Data Error in the American Housing Survey for the United States: 1999

Issued April 2003

H150/99-ERINT

Errata

A processing error was discovered that affected the 1999 American Housing Survey variables. The variables were corrected. The tables following this errata have been rerun and are now correct. Tables in HTML format can be found at *www.census.gov/hhes/www/housing/ahs/ahs99/ahs99.html.* The microdata file has been corrected. However, the tables in the current paper publication, the *American Housing Survey for the United States: 1999*, Series H150/99, show variables with incorrect numbers.

We suggest that if you used data involving these items, you pull your new numbers from the tables following this errata or rerun the microdata file. For a more detailed explanation of the error, go to *www.census.gov/hhes/www/housing/ahs/ahs99/99errornote.html.*

Publication items that were affected	**Table(s)**
Current Interest Rate	15
Current Total Loan as Percent of Value	15
First Time Owners	14
Major Source of Down Payment	14
Monthly Housing Costs	13, 17, 18, 19, 20, 21, 22, 23, 25
Monthly Housing Costs as Percent of Current Income	13, 19, 20, 22, 25
Monthly Payment for Principal and Interest	13, 19, 20, 21, 22
Mortgage Origination	15, 19
Previous Occupancy	2
Purchase Price	14, 20, 21, 22
Remaining Years Mortgaged	15
Term of Primary Mortgage at Origination or Assumption	15
Total Outstanding Principal Amount	15
Year Primary Mortgage Originated	15, 19
Year Unit Acquired	14

U.S. Department of Housing and Urban Development
OFFICE OF POLICY DEVELOPMENT AND RESEARCH

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

American Housing Survey for the United States: 1999

Issued March 2003

H150/99-RV

Current Housing Reports

Supersedes the October 2000 edition of the American Housing Survey (see attached errata).

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

U.S. Department of Housing and Urban Development
OFFICE OF POLICY DEVELOPMENT AND RESEARCH

ACKNOWLEDGMENTS

This report presents data from the American Housing Survey, which was sponsored by the U.S. Department of Housing and Urban Development and conducted by the U.S. Census Bureau. It was prepared primarily under the direction of **Ronald J. Sepanik**, Director, Housing and Demographic Analysis Division, Department of Housing and Urban Development, and **Daniel H. Weinberg**, Chief, Housing and Household Economic Statistics Division, Census Bureau.

Ronald J. Sepanik, assisted by **Paul Burke** and **David Vandenbroucke,** was responsible for overseeing the American Housing Survey resultant report on behalf of the Department of Housing and Urban Development.

Within the Census Bureau, this report was developed in the Housing and Household Economic Statistics Division. It was prepared under the supervision of **Leonard J. Norry**, Assistant Division Chief for Housing Characteristics, by **Jane M. Kneessi**, Chief, American Housing Survey Branch, assisted by **Paul P. Harple. Ester Buckles**, **Mary Lynn Fessler**, **William L. Hartnett**, **Saundra Lord, Ellen Malone, Amy Tipton, Georgina Torres**, and **Barbara Williams** performed specific activities related to data collection procedures, statistical presentation, organization of the report, and preparation of text materials. **Nicole Gardner** and **Ann Johnson** provided statistical assistance.

Under the direction of **Chester E. Bowie**, Chief, Demographic Surveys Division, **Anne C. Jean**, assisted by **Craig M. Pritzl, Lisa M. Berman, Kenya D. Tyndle,** and **Edward A. Hayes**, coordinated the operational aspects of the American Housing Survey. **Thomas J. Meerholz**, Assistant Division Chief, directed the systems and processing procedures. **Lisa A. Ferrer, Thomas A. Iseman, Debra K.P. Knoll, Susan K. Peters, Diana A. Rubin,** and **Kai T. Wu**, under the supervision of **Thomas L. Blatt,** provided computer programming and processing. **Fred McKee** provided procedures for mailouts and scheduling.

The Demographic Statistical Methods Division, under the direction of **Alan R. Tupek**, Chief, performed sampling and reinterview and related activities. **James Hartman** and **Alphonso Mason** developed the sample design, weighting, and computation of sampling variances and standard errors. **Lisa Clement, Marilyn Dorner, John Dunfee, Jay Haworth, Pat Marks**, and the Statistical Methods Section in Statistical Methods and Quality Assurance Branch (National Processing Center) implemented the sample selection and prepared the sample controls. **John Kindelberger** and **Pamela McGovern** conducted the reinterview design, procedures, analysis, and programming.

Field Division, under the direction of **Richard Bitzer**, Lead Assistant Division Chief for Surveys, **Blair Russell,** assisted by **Carol M. Bloxham, Theodore E. Musiker,** and **George Peters** administered the data collection, clerical processing, and data entry activities.

The Technologies Management Office, under the management of **Barbara LoPresti**, Chief, assisted by **Steve Tornell,** Assistant Division Chief, **Ellen Soper,** Team Leader Authoring, and **Chris Garza,** Team Leader Software Testing, provided the computer assisted interviewing and control systems used for field data collection. **Tim McGarvey** and **Robert McGrath** provided computer programming and systems support.

Benjamin D. Cromer, Barbara M. Abbott, Shirley A. Clark, Gloria Davis, and **Laurene V. Qualls** of the Administrative and Customer Services Division, **Walter C. Odom**, Chief, provided publications and printing management, graphics design and composition, and editorial review for print and electronic media. General direction and production management were provided by **Michael G. Garland,** Assistant Chief, and **Gary J. Lauffer,** Chief, Publications Services Branch.

American Housing Survey for the United States: 1999

Issued March 2003

Current Housing Reports

H150/99-RV

Supersedes the October 2000 edition of the American Housing Survey (see attached errata).

U.S. Department of Housing and Urban Development

Mel Martinez,
Secretary

OFFICE OF POLICY DEVELOPMENT AND RESEARCH

Harold L. Bunce,
Deputy Assistant Secretary for Economic Affairs

U.S. Department of Commerce

Donald L. Evans,
Secretary

Samuel W. Bodman,
Deputy Secretary

Economics and Statistics Administration
Kathleen B. Cooper,
Under Secretary for Economic Affairs

U.S. CENSUS BUREAU
Charles Louis Kincannon,
Director

SUGGESTED CITATION

U.S. Census Bureau,
Current Housing Reports,
Series H150/99-RV,
American Housing Survey for the United States: 1999
U.S. Government Printing Office,
Washington, DC 20222

ECONOMICS
AND STATISTICS
ADMINISTRATION

Economics and Statistics Administration

Kathleen B. Cooper,
Under Secretary
for Economic Affairs

U.S. CENSUS BUREAU

Charles Louis Kincannon,
Director

Hermann Habermann,
Deputy Director and
Chief Operating Officer

Vacant,
Principal Associate
Director for Programs

Nancy M. Gordon,
Associate Director
for Demographic Programs

Daniel H. Weinberg,
Chief, Housing and Household
Economic Statistics Division

OFFICE OF POLICY DEVELOPMENT AND RESEARCH

Harold L. Bunce,
Deputy Assistant Secretary
for Economic Affairs

Ronald J. Sepanik,
Director, Housing and
Demographic Analysis
Division

For sale by Superintendent of Documents, U.S. Government Printing Office
Internet: bookstore.gpo.gov; Phone: toll-free 1-866-512-1800; DC area 202-512-1800; Fax: 202-512-2250; Mail: Stop SSOP
Washington, DC 20402-0001

Availability of Data Via Electronic Media

In addition to the data shown in this report, users may access a wealth of information based on the American Housing Survey (AHS), by way of the Internet. Through the AHS Web site, data charts are available for users to view the results from the 1993, 1995, and 1997 AHS National surveys. The AHS Web site also offers users the opportunity to download National microdata between the years 1993-95, by using the Data Extraction System, as well as offering 1997 and 1999 microdata, by using Ferret. A listing of books containing all National and Metropolitan publications dating back to 1993 is available through the Portable Document Format (PDF), within the AHS Web site.

This information can be accessed through the *Census Bureau's homepage at:*

www.census.gov

or, directly, at:

www.census.gov/hhes/www/ahs.html

Facsimiles of these Internet pages are shown on the following page of this report.

Users may send requests for data or questions regarding the data via e-mail to the *Housing and Household Economics Statistics Division of the Census Bureau at:*

www.ahsn@census.gov

Data users may find similar information concerning the AHS, through the *HUDUSER Web site at:*

www.huduser.gov

Comments From Data Users

We, at the American Housing Survey Branch, would like any questions or comments that you might have about this report and welcome your recommendations for improving the usefulness of our products. If you would like to do so,

please write to:

Jane M. Kneessi
Chief, American Housing Survey Branch
Housing and Household Economic Statistics Division
U.S. Census Bureau
Washington DC 20233-8500

or electronically to:

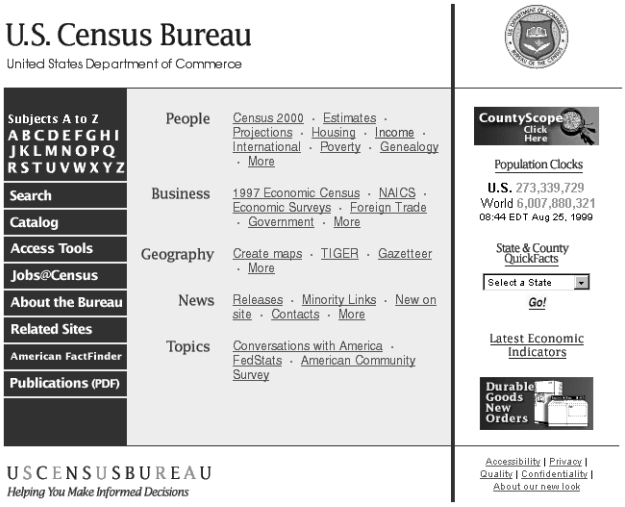
jane.m.kneessi@census.gov

U.S. CENSUS BUREAU

U.S. CENSUS BUREAU

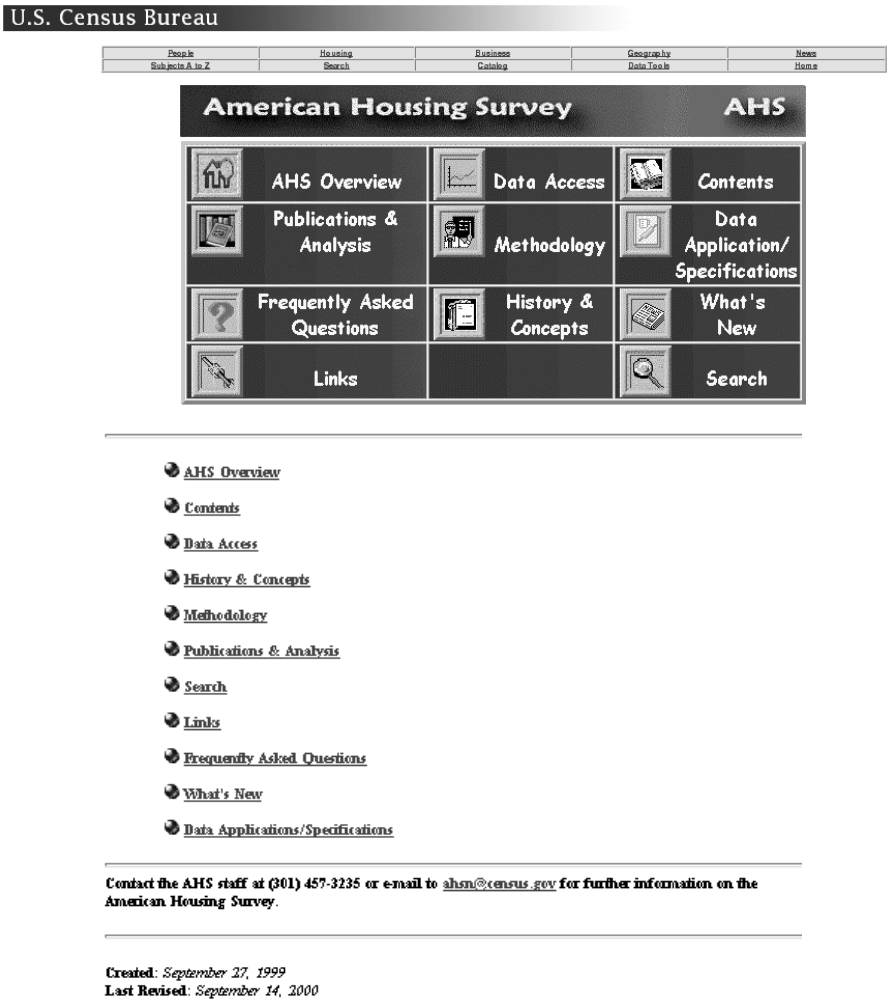
Home Page

(http://www.census.gov)



American Housing Survey Page

(http://www.census.gov/hhes/www/ahs.html)



CONTENTS

Major Changes This Year	iv
Explanations and Cautions	v
Dates of AHS Metropolitan Surveys: 1974 to 1999	viii
Figures	x
Acronyms	xii

Total Inventory and Vacant Units	All housing	Central cities	Suburbs	Outside MSAs
1. Introductory Characteristics	1A-1	1B-1	1C-1	1D-1
2. Height and Condition of Building	1A-2	1B-2	1C-2	1D-2
3. Size of Unit and Lot	1A-3	1B-3	1C-3	1D-3
4. Selected Equipment and Plumbing	1A-4	1B-4	1C-4	1D-4
5. Fuels	1A-5	1B-5	1C-5	1D-5
6. Housing and Neighborhood Quality	1A-6	1B-6	1C-6	1D-6
7. Financial Characteristics	1A-7	1B-7	1C-7	1D-7

Occupied Units	Total occupied	Owner occupied	Renter occupied	Black house-holder	Hispanic house-holder	Elderly house-holder
Tables with standard column headings						
1. Introductory Characteristics	2-1	3-1	4-1	5-1	6-1	7-1
2. Height and Condition of Building	2-2	3-2	4-2	5-2	6-2	7-2
3. Size of Unit and Lot	2-3	3-3	4-3	5-3	6-3	7-3
4. Selected Equipment and Plumbing	2-4	3-4	4-4	5-4	6-4	7-4
5. Fuels	2-5	3-5	4-5	5-5	6-5	7-5
6. Failures in Equipment	2-6	3-6	4-6	5-6	6-6	7-6
7. Additional Indicators of Housing Quality	2-7	3-7	4-7	5-7	6-7	7-7
8. Neighborhood	2-8	3-8	4-8	5-8	6-8	7-8
9. Household Composition	2-9	3-9	4-9	5-9	6-9	7-9
10. Previous Unit of Recent Movers	2-10	3-10	4-10	5-10	6-10	7-10
11. Reasons for Move and Choice of Current Residence	2-11	3-11	4-11	5-11	6-11	7-11
12. Income Characteristics	2-12	3-12	4-12	5-12	6-12	7-12
13. Selected Housing Costs	2-13	3-13	4-13	5-13	6-13	7-13
14. Value, Purchase Price, and Source of Down Payment	*	3-14	*	5-14	6-14	7-14
15. Mortgage Characteristics	*	3-15	*	5-15	6-15	7-15
Tables with specialized column headings						
17. **Rooms** in Unit by Household and Unit Size, Income, and Costs	2-17	3-17	4-17	5-17	6-17	7-17
18. **Square Footage** by Household and Unit Size, Income, and Costs	2-18	3-18	4-18	5-18	6-18	7-18
19. **Detailed Tenure** by Financial Characteristics	2-19	3-19	4-19	5-19	6-19	7-19
20. **Income** of Families and Primary Individuals by Selected Characteristics	2-20	3-20	4-20	5-20	6-20	7-20
21. **Housing Costs** by Selected Characteristics	2-21	3-21	4-21	5-21	6-21	7-21
22. **Value** by Selected Characteristics	*	3-22	*	5-22	6-22	7-22
23. **Type of Structure and Heating Degree Days** by Cost of Utilities	2-23	3-23	4-23	5-23	6-23	7-23
24. **Journey to Work**	2-24	3-24	4-24	5-24	6-24	7-24
25. **Units in Structure** by Selected Characteristics	2-25	3-25	4-25	5-25	6-25	7-25

Appendixes

A. Definitions	A-1
B. Metropolitan and National Sample Designs	B-1
C. Historical Changes	C-1
D. Errors	D-1
Index for Table Numbers and Appendixes	Index-1

* Table not shown, it only applies to owner-occupied units.

Major Changes This Year

(For additional details as well as previous years' changes, see Appendix C)

Dependent interviewing—Dependent interviewing was greatly expanded in 1999. For a discussion of dependent interviewing and a list of data items affected, see the same topic in Appendix C.

Income—Income was collected for all people in the household 16 years and older. In previous surveys, income was collected for all household members 14 years and older.

Items dropped—Three items were dropped in the 1999 survey: adequate inside maintenance, buildings and grounds properly maintained, and reverse mortgages.

Lodgers—Lodger questions were no longer asked of adult relatives. In addition, the age cutoff was changed from 14 years or older to 16 years or older.

Main house heating fuel—A correction was made for vacant housing units to the item "Main house heating fuel." See same topic in Appendix C.

New items—A number of new items were introduced in the 1999 survey. For detailed definitions of these items, see Appendix A. The items are: renter maintenance quality, building and ground maintenance, building neighbor noise, bodies of water within 300 feet, reason extra unit owned, location of extra unit, nights owner spent at extra unit, and nights owner rented extra unit.

Other housing costs per month—Several processing errors were discovered and corrected for the category "homeowner association fee paid." The 1997 and 1998 data for this category are incorrect. The 1999 data are correct.

Public Elementary Schools—In 1998 and earlier years, the question on type of school attended was asked of households with children ages 4 to 16. In 1999, the question was asked of households with children ages 5 to 15. The answer category "does not attend school" was replaced with "schooled at home." However, instructions to the field representative defined both answer categories as the same, meaning children who did not attend school were counted in the "schooled at home" category.

Rent reductions—The item "Rent reductions" is tabulated differently from how it was in earlier years. See same topic in Appendix C.

Rooms in unit—In 1999, the collection of room counts by floor was eliminated. Room counts of each type were collected for the housing units as a whole. Also, a probe was modified to ensure that one-room units were not underreported. These changes resulted in higher estimates of one-room units and units with no bedrooms. For a complete discussion of the 1999 procedural change, see same topic in Appendix C.

Rooms used for business—As a result of a data collection error, data for this item in 1997 and 1998 were not published. In 1999, the previously suppressed items were corrected and published.

Year householder moved into unit—In 1999, a change was made in the way these data were processed. The change allows the year the householder moved in to be earlier than the year the structure was built for mobile homes. The change was made in order to accommodate mobile home householders who purchased a new mobile home but were still living on the same site, making the year their structure was built later than the year they moved in.

Explanations and Cautions

EXPLANATIONS

Survey authority and confidentiality. The U.S. Census Bureau conducts the American Housing Survey (AHS) to obtain up-to-date housing statistics for the Department of Housing and Urban Development (HUD). Title 12, Sections 1701Z-1 and 1701Z-2g of the U.S. Code authorize the Secretary of HUD to collect data from public and private agencies and protect the confidentiality of the data. Title 12, Section 1701Z-10 mandates the collection of the data for the AHS. The guarantee of confidentiality made to respondents is provided by the Census Bureau. Title 13, Section 9a, of the U.S. Code provides that all information that would permit identification of individuals will be held in strict confidence. Such information may be seen only by sworn Census Bureau employees and may be used only for statistical purposes. Section 214 of Title 13 sets penalties for disclosing confidential information. Unauthorized disclosure of individual information by a sworn Census Bureau employee is punishable by a fine of up to $5,000 or imprisonment of up to 5 years, or both. The Census Bureau is authorized under Title 31, Section 1535 of the U.S. Code, to perform special work or services for other Federal agencies.

Contents of book. This book presents data on apartments; single-family homes; mobile homes; vacant housing units; age, sex, and race of householders; income; housing and neighborhood quality; housing costs; equipment and fuels; and size of the housing units. The book also presents data on mortgages, rent control, rent subsidies, previous unit of recent movers, and reasons for moving.

Scope of the survey. The AHS is conducted by field representatives who obtain information from occupants of homes. They get information on vacant homes from informed people such as landlords, rental agents, or knowledgeable neighbors. The time periods involved varied among the metropolitan areas, although the majority of the interviewing occurred in the second half of the year. The 1999 national survey is a sample of about 58,400 interviews conducted every other year. From 1973, when it started, to 1981, the AHS collected national data every year, instead of every other year, and was called the Annual Housing Survey.

CAUTIONS

Sampling and nonsampling errors. The numbers in this book have errors from sampling and other causes (incomplete data, wrong answers, etc.).

Table A. **1999 AHS-N Errors From Sampling**

When the AHS gives one of the following numbers	The chances are 90 percent that the actual value is inside the range of plus or minus
0	10,000
10,000	11,000
100,000	36,000
1,000,000	112,000
2,500,000	177,000
5,000,000	247,000
10,000,000	341,000
25,000,000	500,000
50,000,000	601,000
75,000,000	580,000
100,000,000	415,000
115,000,000	88,000

Source: These errors were computed based on a formula in Table Y with high error. This table represents a conservative example.

Table A shows the magnitude of these errors from sampling. Nonsampling errors can be even bigger.

As an example of how to use Table A, suppose this book shows 1,000,000 homes of a certain type. The table shows the range of error is 112,000 homes. This means that there is a 90-percent likelihood that the true value is between 888,000 and 1,112,000 homes of this type. More precision cannot be obtained from this survey because the sample size is not larger.

Appendix D gives more detailed formulas to calculate errors for a wide range of items. Appendix D also gives some estimates of nonsampling errors.

Undercoverage and nonresponse. Each home in the AHS sample represents a large number of other homes. However, because of incomplete sampling lists (i.e., undercoverage) and nonresponse, the homes in the survey do not represent all homes in the country. Therefore, the raw numbers from the survey are raised proportionally so that the published numbers match independent estimates of the total number of homes. These independent estimates are based on the 1990 Census of Population and Housing, plus changes since then. Housing unit undercoverage and household nonresponse is about 7 percent. Compared to the level derived from the adjusted 1990 decennial census counts, housing unit undercoverage alone is about 1.9 percent.

The weighting procedures used for AHS-National partially correct for the bias due to nonresponse and housing unit undercoverage, but not for within-household undercoverage. The procedures assume the housing units

missed by the survey are like those included, which is not entirely accurate. Housing unit undercoverge varies by age, ethnicity, and race of householder, and type of household. For some groups, such as Blacks, the undercoverage is at least 9 percent. Some AHS-National estimates are affected by missed persons within sample households. These are persons per room, square feet per person, some household composition items (for example, persons per household), and income characteristics. We do not know the effect of this within-household undercoverage on these characteristics. Appendix D shows how complete the answers were for each question, before adjustments. Appendix B explains how the numbers were proportionally adjusted.

Income and poverty. Historically, the AHS underestimates income and overestimates poverty when compared to the Current Population Survey (CPS). The AHS mentions fewer sources of income than the March CPS. The poverty data in the AHS are not published as an official count of households in poverty, but to show the housing characteristics of low-income households. For a discussion of income and poverty, see Appendix C.

A detailed discussion of AHS income data is presented in the Census Bureau memorandum for the record, "Comparison of 1989 AHS and CPS Income Reporting." The memorandum for the record, "AHS Poverty Data, 1985 to 1993," presents a detailed discussion of AHS poverty data. Copies of both memoranda can be obtained by writing to the Housing and Household Economic Statistics Division (HHES), at the address given in Table B.

DATA AVAILABILITY

The AHS data are presented nationally as well as for major selected metropolitan areas (see Table B). Table B shows the sources for obtaining AHS data, the product available, and the pricing for each product. Each source or organization sets its own charges, so prices may vary among the sources. For the data user whose needs are not met by the book tabulations (printed books), microdata are available on tapes through 1995 and on CD-ROMs so that data can be tabulated in any way desired. Microdata are also available on the Internet for 1997 and beyond. National data tables are on the Internet for 1993 and beyond. Contact HHES for more details. To protect the confidentiality of the respondent, names, addresses, and areas smaller than 100,000 people are not identified. The sample design generally will not support analysis for areas smaller than those shown in the books.

Table B. **Sources for American Housing Survey Data**

Source	Telephone	Books	Microdata
HUD USER Box 6091 Rockville, MD 20850	800-245-2691 301-519-5154 TDD 800-483-2209 Fax 301-519-5767	National and Metropolitan $5	National and Metropolitan CD-ROMs $50 1997 CD-ROM $15
Customer Services U.S. Census Bureau Washington, DC 20233	301-457-4100 TDD 301-457-4714, general information Fax 1-888-249-7295, toll free Fax 301-457-3842, orders only	Metropolitan $10-$20	National and Metropolitan Tapes (back to late 1970s) $175 CD-ROMs $50 1997 CD-ROM $15
Superintendent of Documents[1] Washington, DC 20402-9326	202-512-1800 Fax 202-512-2250	National $20-$51	
Housing and Household Economic Statistics Division (HHES) U.S. Census Bureau Washington, DC 20233-8500	301-457-3235 Fax 301-457-3277	Analytical reports H121, H123 $2-$10	
National Archives	301-713-6630		National and Metropolitan Tapes (1974-1988) $90 for first tape; $24.50 each, for additional tapes
Internet: (Type address in lower case.)			
Electronic Subscription Service: www.census.gov/mp/www/index2.html		National, Metropolitan Analytical All reports published since 1996 Free	
American Housing Survey Home Page: www.census.gov/hhes/www/ahs.html			1993, 1995 National Free
HUD USER Home Page: www.huduser.org			1995 and later National and Metropolitan Free

[1]Ask for U.S. Census Bureau series H150 and H151. Depository libraries may order Superintendent of Documents prefix C3.215. Libraries often keep national books in a special catalog and section for U.S. Government documents. Metropolitan reports may be located in the general catalog, since these are not published by the Superintendent of Documents.

Dates of AHS Metropolitan Surveys: 1974 to 1999

(A book for each survey is published about 12 months later)

Area	1998-1999	1995-1997*	1992-1994	1988-1991	1984-1987	1981-1983	1980	1977-1979	1974-1976
Albany-Schenectady-Troy, NY**							80	77	74
Allentown-Bethlehem-Easton, PA-NJ**							80		76
Anaheim-Santa Ana, CA PMSA**			94	90	86	81		77	74
Atlanta, GA MSA		96		91	87	82		78	75
Baltimore, MD MSA	98			91	87	83		79	76
Birmingham, AL MSA	98		92	88	84		80		76
Boston, MA-NH CMSA	98		93	89	85	81		77	74
Buffalo, NY CMSA**			94	88	84			79	76
Charlotte, NC-SC MSA		95							
Chicago, IL PMSA	99	95		91	87	83		79	75
Cincinnati, OH-KY-IN PMSA**	98			90	86	82		78	75
Cleveland, OH PMSA**		96	92	88	84			79	76
Colorado Springs, CO**								78	75
Columbus, OH MSA		95		91	87	82		78	75
Dallas, TX PMSA**			94	89	85	81		77	74
Denver, CO MSA		95		90	86	83		79	76
Detroit, MI PMSA	99	95	93	89	85	81		77	74
Fort Worth-Arlington, TX PMSA			94	89	85	81		77	74
Grand Rapids, MI**							80		76
Hartford, CT MSA		96		91	87	83		79	75
Honolulu, HI**						83		79	76
Houston, TX (new sample in 1987) PMSAs	98			91	87	83		79	76
Indianapolis, IN MSA**		96	92	88	84		80		76
Kansas City, MO-KS MSA		95		90	86	82		78	75
Las Vegas, NV**								79	76
Los Angeles-Long Beach, CA PMSA**	99	95		89	85		80	77	74
Louisville, KY-IN**						83	80		76
Madison, WI**						81		77	75
Memphis, TN-AR-MS MSA		96	92	88	84		80	77	74
Miami-Ft. Lauderdale, FL CMSA		95		90	86	83		79	75
Milwaukee, WI PMSA**			94	88	84			79	75
Minneapolis-St. Paul, MN-WI MSA	98		93	89	85	81		77	74
New Orleans, LA MSA		95		90	86	82		78	75
New York-Nassau-Suffolk-Orange, NY PMSAs	99	95		91	87	83	80		76
Newark, NJ (now covered by Northern NJ)**						81		77	74
Norfolk-Virginia Beach-Newport News, VA MSA			92	88	84			78	75

(A book for each survey is published about 12 months later)

Area	1998-1999	1995-1997*	1992-1994	1988-1991	1984-1987	1981-1983	1980	1977-1979	1974-1976
Norfolk-Virginia Beach-Newport News, VA-NC	98								
Northern NJ PMSAs	99	95		91	87				
Oakland, CA PMSA***	98								
Oklahoma City, OK MSA		96	92	88	84		80		76
Omaha, NE-IA**								79	76
Orlando, FL**						81		77	74
Paterson-Clifton-Passaic, NJ (now covered by Northern NJ)**						82		78	75
Philadelphia, PA-NJ PMSA**	99	95		89	85	82		78	75
Phoenix, AZ MSA**			94	89	85	81		77	74
Pittsburgh, PA MSA		95		90	86	81		77	74
Portland, OR-WA PMSA		95		90	86	83		79	75
Providence-Pawtucket-Warwick, RI-MA PMSAs	98		92	88	84		80		76
Raleigh, NC**								79	76
Riverside-San Bernardino-Ontario, CA PMSA**			94	90	86	82		78	75
Rochester, NY MSA	98			90	86	82		78	75
Sacramento, CA PMSA		96				83	80		76
Saginaw, MI**							80	77	74
St. Louis, MO-IL MSA		96		91	87	83	80		76
Salt Lake City, UT MSA	98		92	88	84		80	77	74
San Antonio, TX MSA		95		90	86	82		78	75
San Diego, CA MSA**			94	91	87	82		78	75
San Francisco, CA PMSA***	98								
San Francisco-Oakland, CA PMSAs			93	89	85	82		78	75
San Jose, CA PMSA	98		93	88	84				
Seattle-Everett, WA PMSA		96				83		79	76
Seattle-Tacoma, WA				91	87				
Spokane, WA						81		77	74
Springfield-Chicopee-Holyoke, MA-CT**								78	75
Tacoma, WA**						81		77	74
Tampa-St. Petersburg, FL MSA	98		93	89	85				
Washington, DC-MD-VA MSA	98		93	89	85	81		77	74
Wichita, KS**						81		77	74

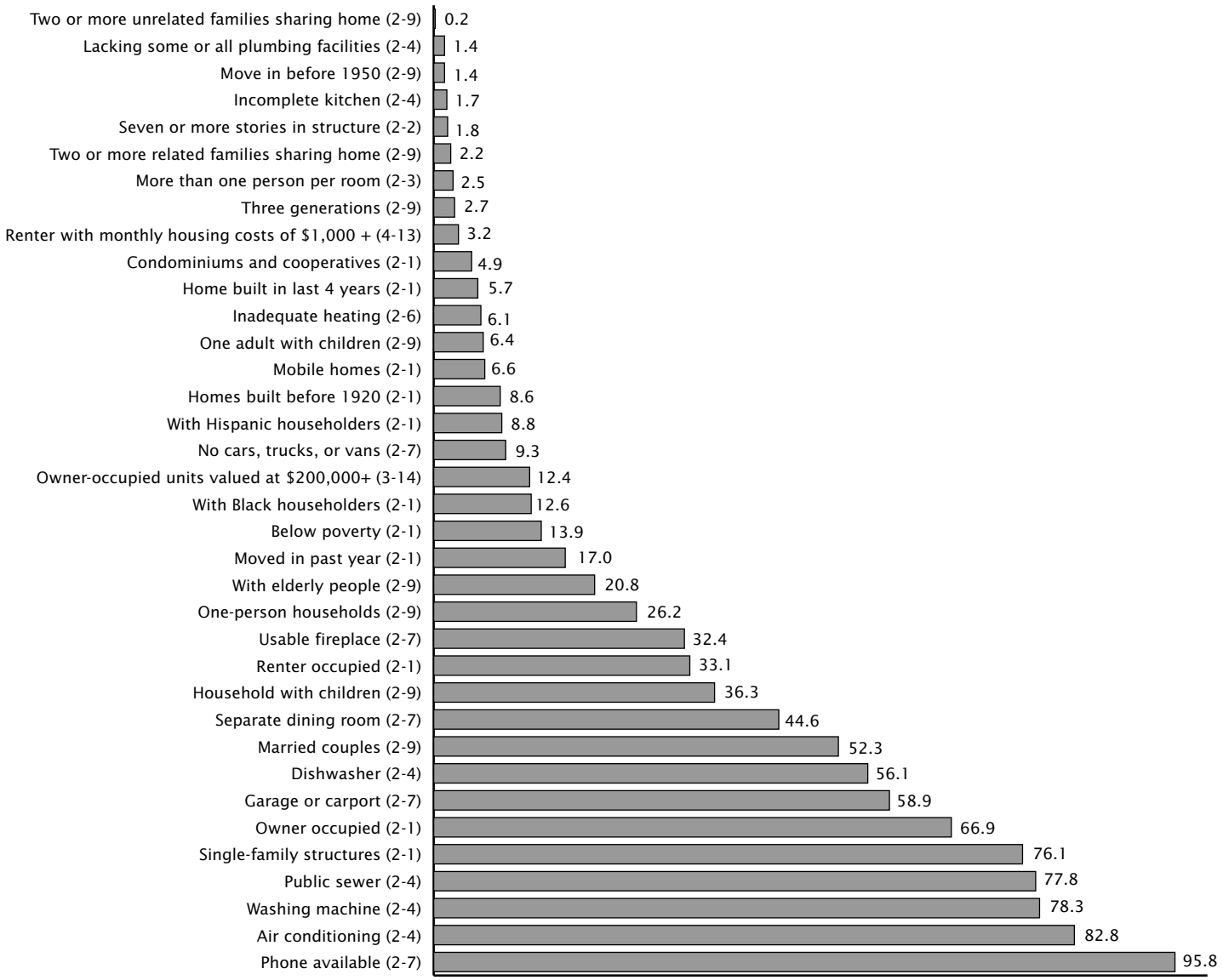
* No areas surveyed for 1997.
** Same area since beginning. All other areas change boundaries over time; see map or list of counties in each report.
*** Formerly with San Francisco-Oakland, CA PMSAs.
Not applicable.

Figures 1, 2, and 3, illustrate some of the more significant findings from the 1999 American Housing Survey.

Figure 1.

Selected Features of Occupied Homes: 1999

(Percent of occupied units. The numbers in parentheses show table numbers where more data are available)

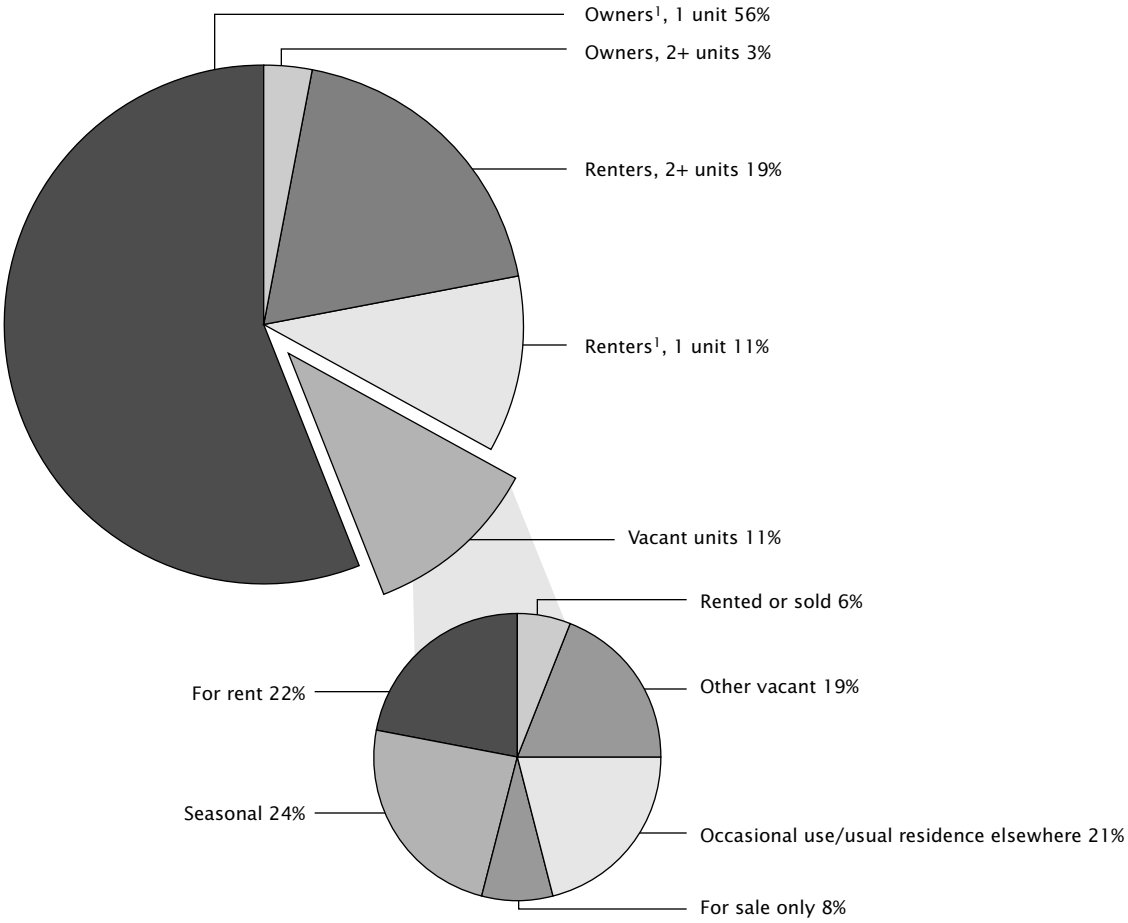


Source: U.S. Census Bureau, American Housing Survey (U.S.), 1999.

Figure 2.

Occupancy and Units in Building: 1999

(Total housing units from Table 1A-1)

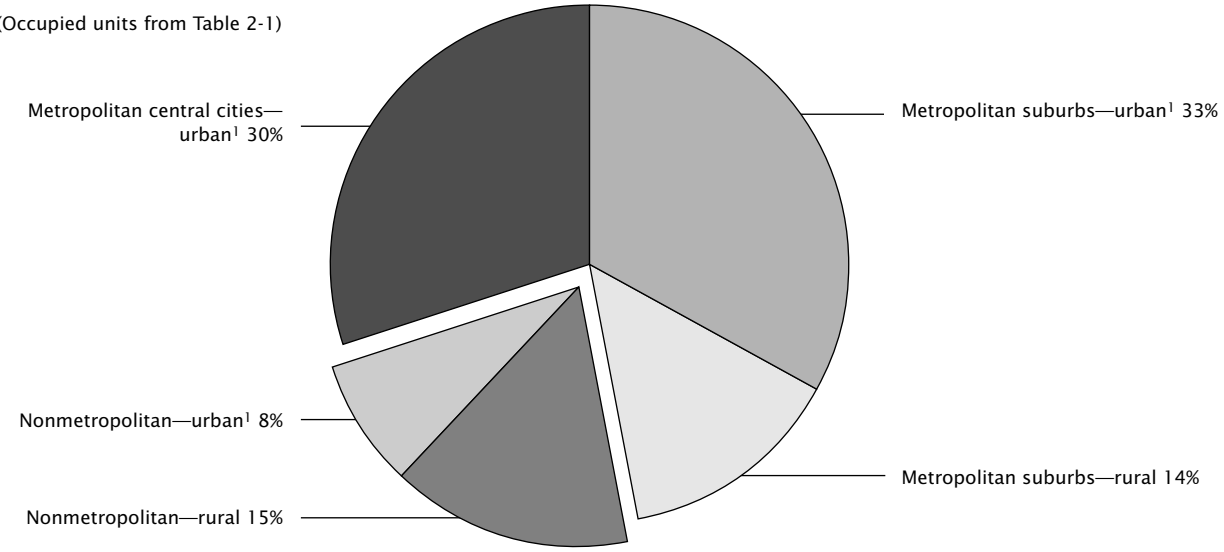


[1]Includes mobile homes.
Source: U.S. Census Bureau, American Housing Survey (U.S.), 1999.

Figure 3.

Location: 1999

(Occupied units from Table 2-1)



[1]Urban—includes central cities, cities, and towns of at least 2,500 people, and other areas with density of at least 1.6 people per acre next to central cities.
Source: U.S. Census Bureau, American Housing Survey (U.S.), 1999.

Table 1A-1. **Introductory Characteristics—All Housing Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**115 253**	**2 961**	**112 292**	**102 803**	**68 796**	**34 007**	**9 489**	**2 719**	**7.3**	**971**	**773**	**2 648**	**2 378**	**6 715**	**8 433**
Units in Structure															
1, detached	70 355	1 754	68 600	64 536	56 471	8 065	4 064	481	5.6	670	367	1 257	1 290	3 639	...
1, attached	8 027	199	7 827	6 963	3 499	3 465	864	269	7.2	79	66	257	193	555	...
2 to 4	9 896	94	9 802	8 572	1 466	7 105	1 230	594	7.6	39	92	179	325	188	...
5 to 9	5 578	45	5 533	4 847	469	4 378	686	371	7.8	16	42	148	109	259	...
10 to 19	5 130	46	5 084	4 416	357	4 059	668	377	8.4	16	74	155	46	308	...
20 to 49	3 919	70	3 848	3 343	341	3 002	505	278	8.4	8	48	126	45	249	...
50 or more	3 916	103	3 813	3 341	544	2 797	472	214	7.1	16	26	178	38	112	...
Mobile home or trailer	8 433	649	7 784	6 785	5 649	1 136	999	135	10.5	127	58	349	331	1 404	8 433
Cooperatives and Condominiums															
Cooperatives	709	45	665	588	366	222	77	11	4.9	13	5	35	12	24	54
Condominiums	5 614	341	5 273	4 438	3 029	1 409	836	117	7.6	96	80	444	99	417	20
Year Structure Built[1]															
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...	–
1995 to 1999	8 360	170	8 190	7 402	6 040	1 363	788	220	13.7	122	88	233	125	6 715	1 578
1990 to 1994	7 203	178	7 025	6 547	5 234	1 313	478	78	5.6	60	62	215	62	–	1 091
1985 to 1989	8 873	191	8 681	8 007	5 283	2 724	675	215	7.2	88	56	219	96	...	899
1980 to 1984	7 684	268	7 415	6 753	4 297	2 456	663	186	7.0	83	41	254	99	...	1 000
1975 to 1979	11 757	328	11 429	10 472	7 053	3 419	957	273	7.3	90	96	289	209	...	1 318
1970 to 1974	11 423	361	11 062	10 144	6 218	3 926	918	297	7.0	80	72	307	162	...	1 407
1960 to 1969	15 810	455	15 355	14 228	9 483	4 746	1 126	369	7.2	94	88	307	269	...	891
1950 to 1959	13 574	362	13 213	12 295	8 919	3 375	918	255	7.0	103	76	221	262	...	164
1940 to 1949	8 334	211	8 122	7 426	4 721	2 705	696	181	6.2	59	50	155	251	...	34
1930 to 1939	6 548	164	6 384	5 731	3 387	2 344	653	187	7.3	62	42	126	236	...	51
1920 to 1929	5 564	77	5 487	4 963	2 896	2 066	524	162	7.2	53	29	95	185	...	–
1919 or earlier	10 124	195	9 929	8 835	5 264	3 571	1 094	296	7.6	76	74	226	422	...	–
Median	**1969**	**1970**	**1968**	**1969**	**1970**	**1966**	**1968**	**1968**	**...**	**1972**	**1972**	**1973**	**1954**	**...**	**1982**
Suitability for Year-Round Use[2]															
Built and heated for year-round use	114 413	2 121	112 292	102 803	68 796	34 007	9 489	2 719	7.3	971	773	2 648	2 378	6 697	8 271
Not suitable	763	763	–	–	–	–	–	–	–	–	–	–	–	18	152
Not reported	76	76	–	–	–	–	–	–	–	–	–	–	–	–	10
Time Sharing															
Vacant, including URE	...	2 961	...	...	...	...	9 489	2 719	90.0	971	773	2 648	2 378	834	1 648
Ownership time-shared	...	13	...	...	...	...	36	4	100.0	2	2	21	7	2	2
Not time-shared	...	2 948	...	...	...	...	9 453	2 715	90.0	969	771	2 627	2 371	832	1 646
Duration of Vacancy															
Vacant units	...	2 277	...	...	...	...	8 367	2 719	90.3	971	773	1 526	2 378	728	1 437
Less than 1 month vacant	...	515	...	...	...	...	1 595	776	87.0	114	219	275	210	178	235
1 month up to 2 months	...	66	...	...	...	...	638	347	89.4	76	77	61	78	39	48
2 months up to 6 months	...	422	...	...	...	...	1 581	616	87.4	254	195	218	297	152	301
6 months up to 1 year	...	161	...	...	...	...	748	191	92.0	144	64	147	202	44	153
1 year up to 2 years	...	46	...	...	...	...	591	154	95.9	61	32	71	272	23	82
2 years or more	...	346	...	...	...	...	1 386	180	97.6	113	72	231	789	11	221
Never occupied	...	161	...	...	...	...	226	47	100.0	43	29	71	37	146	71
Don't know	...	560	...	...	...	...	1 602	408	95.6	165	85	452	492	135	327
Last Used as a Permanent Residence															
Vacant seasonal	...	2 961	...	...	...	...	...	...	...	...	...	...	...	152	649
Less than 1 month since occupied as permanent home	...	116	...	...	...	...	...	...	...	...	...	...	...	24	21
1 month up to 2 months	...	32	...	...	...	...	...	...	...	...	...	...	...	–	–
2 months up to 6 months	...	103	...	...	...	...	...	...	...	...	...	...	...	6	16
6 months up to 1 year	...	69	...	...	...	...	...	...	...	...	...	...	...	1	19
1 year up to 2 years	...	72	...	...	...	...	...	...	...	...	...	...	...	–	24
2 years or more	...	560	...	...	...	...	...	...	...	...	...	...	...	–	96
Never occupied as permanent home	...	1 397	...	...	...	...	...	...	...	...	...	...	...	98	256
Don't know	...	613	...	...	...	...	...	...	...	...	...	...	...	23	217
Not reported	...	–	...	...	...	...	...	...	...	...	...	...	...	–	–
Metropolitan/Nonmetropolitan Areas															
Inside metropolitan statistical areas	87 697	1 325	86 372	79 911	51 527	28 385	6 461	2 086	6.8	667	564	1 571	1 572	4 868	4 120
In central cities	34 456	199	34 257	31 131	15 512	15 619	3 126	1 239	7.3	232	191	639	825	998	416
Suburbs	53 241	1 126	52 115	48 780	36 015	12 766	3 335	847	6.2	435	374	932	747	3 870	3 704
Outside metropolitan statistical areas	27 555	1 636	25 919	22 891	17 269	5 622	3 028	633	10.0	304	209	1 077	806	1 847	4 314
Regions															
Northeast	22 016	635	21 380	19 958	12 644	7 314	1 422	409	5.3	146	81	399	387	514	647
Midwest	27 077	656	26 421	24 360	17 568	6 791	2 061	640	8.5	211	253	463	494	1 317	1 440
South	41 819	1 120	40 698	36 389	25 180	11 209	4 309	1 179	9.5	425	226	1 277	1 203	3 389	4 762
West	24 342	550	23 792	22 096	13 403	8 692	1 696	491	5.3	189	213	509	294	1 494	1 584
Urbanized Areas															
Inside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
In central cities of MSAs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban fringe	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Outside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other urban	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rural	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Place Size															
Less than 2,500 persons	5 427	258	5 169	4 611	3 378	1 232	559	139	10.1	50	63	150	157	204	615
2,500 to 9,999 persons	10 633	234	10 399	9 472	6 658	2 814	927	275	8.8	106	75	248	222	428	634
10,000 to 19,999 persons	9 374	100	9 274	8 514	5 654	2 860	760	229	7.3	74	105	213	139	326	329
20,000 to 49,999 persons	14 072	80	13 992	13 029	8 192	4 837	963	349	6.7	106	111	177	220	575	263
50,000 to 99,999 persons	9 569	34	9 535	8 830	5 176	3 654	705	229	5.8	63	65	186	161	438	189
100,000 to 249,999 persons	8 690	84	8 606	7 899	4 328	3 571	707	289	7.4	62	61	152	144	315	177
250,000 to 499,999 persons	5 962	20	5 943	5 384	2 742	2 642	558	256	8.8	28	34	108	132	215	43
500,000 to 999,999 persons	5 126	16	5 110	4 590	2 298	2 293	520	208	8.3	35	19	92	166	116	46
1,000,000 persons or more	7 284	30	7 254	6 695	2 587	4 107	560	242	5.5	39	22	91	166	115	16

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 1
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-1. **Introductory Characteristics—All Housing Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Homes Currently for Sale or Rent															
Up for rent only	...	...	...	...	84	...	...	2 586	...	–	...	405	–	217	128
Up for rent or for sale	...	...	...	...	39	...	...	133	...	–	...	16	–	10	27
For sale only	...	...	...	...	1 145	...	...	–	...	971	...	47	–	191	255
Not on the market	...	...	...	...	64 967	...	...	–	...	–	...	2 180	2 378	4 748	4 857
Not reported	...	...	...	...	2 561	...	...	–	...	–	...	–	–	341	1 381
Reasons for Extra Unit Owned[3]															
Extra units	5 537	2 889	2 648	–	–	–	2 648	–	–	–	–	2 648	–	349	959
Previous usual residence	758	269	489	–	–	–	489	–	–	–	–	489	–	8	105
Used for recreational purposes	2 709	1 788	921	–	–	–	921	–	–	–	–	921	–	182	499
Investment purposes	942	420	522	–	–	–	522	–	–	–	–	522	–	92	64
Unable to sell property	140	64	76	–	–	–	76	–	–	–	–	76	–	29	45
Inherited property	282	174	107	–	–	–	107	–	–	–	–	107	–	2	20
Other reasons	1 147	549	599	–	–	–	599	–	–	–	–	599	–	92	298
Not reported	342	136	206	–	–	–	206	–	–	–	–	206	–	14	11
Location of Extra Unit															
Within 150 miles of current residence	2 694	1 365	1 330	–	–	–	1 330	–	–	–	–	1 330	–	142	417
150 miles or more from current residence	2 073	1 275	798	–	–	–	798	–	–	–	–	798	–	149	467
Not reported	769	249	520	–	–	–	520	–	–	–	–	520	–	57	75
Nights Owner Spent at Extra Unit															
0-2 nights	1 327	565	762	–	–	–	762	–	–	–	–	762	–	68	174
3-7 nights	214	141	73	–	–	–	73	–	–	–	–	73	–	6	42
8 nights or more	3 038	1 766	1 272	–	–	–	1 272	–	–	–	–	1 272	–	206	648
Not reported	959	417	542	–	–	–	542	–	–	–	–	542	–	69	96
Nights Owner Rented Extra Unit															
0-2 nights	3 790	2 198	1 592	–	–	–	1 592	–	–	–	–	1 592	–	232	826
3-7 nights	25	9	16	–	–	–	16	–	–	–	–	16	–	2	–
8 nights or more	905	337	568	–	–	–	568	–	–	–	–	568	–	69	42
Not reported	817	345	472	–	–	–	472	–	–	–	–	472	–	45	91

[1]For mobile home, oldest category is 1939 or earlier.
[2]If occupied year-round, assumed to be suitable for year-round use.
[3]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 2
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-2. **Height and Condition of Building—All Housing Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**115 253**	**2 961**	**112 292**	**102 803**	**68 796**	**34 007**	**9 489**	**2 719**	**7.3**	**971**	**773**	**2 648**	**2 378**	**6 715**	**8 433**
Stories in Structure[1]															
1	...	1 248	...	...	24 502	8 911	...	652	6.8	400	204	838	950	1 774	...
2	...	665	...	...	21 304	12 485	...	1 069	7.8	262	265	770	551	2 028	...
3	...	244	...	...	14 709	7 185	...	574	7.3	159	194	394	406	1 354	...
4 to 6	...	79	...	...	2 258	2 823	...	198	6.5	14	38	145	113	105	...
7 or more	...	76	...	...	374	1 467	...	91	5.8	9	13	153	27	50	...
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors	...	318	...	...	2 881	18 742	...	1 616	7.9	79	259	733	516	1 006	...
None (on same floor)	...	87	...	...	1 120	6 068	...	531	7.9	38	98	203	201	336	...
1 (up or down)	...	64	...	...	713	5 225	...	476	8.3	14	82	198	137	271	...
2 or more (up or down)	...	167	...	...	1 047	7 449	...	609	7.5	28	79	332	178	399	...
Common Stairways															
Multiunits, 2 or more floors	...	318	...	...	2 881	18 742	...	1 616	7.9	79	259	733	516	1 006	...
No common stairways	...	35	...	...	322	1 642	...	160	8.7	10	33	40	68	98	...
With common stairways	...	278	...	...	2 465	16 505	...	1 423	7.9	63	225	679	393	879	...
No loose steps	...	253	...	...	2 203	14 114	...	1 250	8.0	55	205	569	318	763	...
Railings not loose	...	226	...	...	1 808	11 562	...	1 081	8.4	48	191	496	269	654	...
Railings loose	...	21	...	...	324	2 006	...	133	6.2	5	12	64	28	89	...
No railings	...	6	...	...	57	395	...	28	6.7	2	3	2	11	16	...
Status of railings not reported	...	–	...	...	14	151	...	8	4.8	–	–	7	9	4	...
Loose steps	...	25	...	...	262	2 391	...	173	6.7	8	20	110	75	116	...
Railings not loose	...	23	...	...	237	2 028	...	150	6.9	7	20	104	26	116	...
Railings loose	...	–	...	...	25	314	...	19	5.7	1	–	5	36	–	...
No railings	...	2	...	...	–	35	...	2	5.9	–	–	1	6	–	...
Status of railings not reported	...	–	...	...	–	15	...	1	7.6	–	–	–	8	–	...
Status of stairways not reported	...	5	...	...	94	594	...	33	5.3	7	1	15	55	29	...
Light Fixtures in Public Halls															
2 or more units in structure	...	358	...	...	3 177	21 341	...	1 835	7.8	94	282	786	564	1 116	...
No public halls	...	70	...	...	459	3 515	...	374	9.5	21	58	96	114	182	...
No light fixtures in public halls	...	10	...	...	84	535	...	60	10.0	4	4	8	28	13	...
All in working order	...	250	...	...	2 356	14 891	...	1 220	7.5	53	201	637	256	837	...
Some in working order	...	5	...	...	17	563	...	22	3.7	4	–	3	16	4	...
None in working order	...	16	...	...	141	1 030	...	63	5.7	3	10	17	52	43	...
Not reported	...	7	...	...	121	806	...	95	10.5	10	9	25	98	38	...
Elevator on Floor															
Multiunits, 2 or more floors	...	318	...	...	2 881	18 742	...	1 616	7.9	79	259	733	516	1 006	...
With 1 or more elevators working	...	112	...	...	811	3 965	...	306	7.1	26	35	216	84	198	...
With elevator, none in working condition	...	5	...	...	19	201	...	10	4.8	–	–	6	4	7	...
No elevator	...	201	...	...	2 051	14 576	...	1 300	8.1	53	224	511	428	802	...
Units 3 or more floors from main entrance	...	18	...	...	122	1 414	...	109	7.1	8	12	43	32	108	...
Foundation															
1 unit bldg. excl. mobile homes	...	1 954	...	...	59 969	11 530	...	750	6.1	750	433	1 513	1 483	4 194	...
With basement under all of building	...	224	...	...	21 244	2 462	...	131	5.0	231	129	290	376	1 143	...
With basement under part of building	...	124	...	...	7 291	905	...	57	5.9	62	42	80	101	280	...
With crawl space	...	735	...	...	14 854	3 567	...	269	7.0	217	125	537	560	810	...
On concrete slab	...	597	...	...	16 120	4 419	...	267	5.7	231	115	544	403	1 893	...
Other	...	273	...	...	459	177	...	25	12.1	9	22	63	42	69	...
External Building Conditions[2]															
Sagging roof	3 117	149	2 967	2 407	1 417	990	560	96	8.7	27	25	100	312	45	316
Missing roofing material	4 501	131	4 370	3 700	2 185	1 516	669	132	7.9	62	17	105	353	58	242
Hole in roof	2 330	91	2 239	1 877	1 016	861	362	55	5.9	23	14	62	208	46	237
Missing bricks, siding, other outside wall material	3 304	131	3 173	2 485	1 256	1 229	688	116	8.5	47	36	108	381	54	231
Sloping outside walls	2 090	95	1 995	1 582	814	769	412	74	8.7	20	12	61	245	28	255
Boarded up windows	1 733	94	1 639	1 030	442	587	609	139	19.0	42	12	60	357	24	140
Broken windows	5 078	122	4 956	4 171	2 311	1 860	784	151	7.4	66	28	106	433	58	559
Bars on windows	5 232	26	5 206	4 811	2 415	2 396	395	171	6.6	19	21	66	117	45	46
Foundation crumbling or has open crack or hole	3 395	78	3 317	2 831	1 612	1 218	487	89	6.7	29	19	76	273	44	120
None of the above	91 058	2 585	88 472	81 502	57 265	24 237	6 970	2 071	7.8	765	631	2 188	1 314	6 293	6 888
Not reported	2 901	10	2 891	2 739	1 928	811	151	34	4.1	15	5	42	55	152	239
Site Placement															
Mobile homes	...	649	...	...	5 649	1 136	...	135	10.5	127	58	349	331	1 404	8 433
First site	...	306	...	...	3 869	406	...	58	12.4	57	36	199	165	1 094	5 095
Moved from another site	...	182	...	...	1 089	193	...	31	13.8	28	11	83	102	209	1 719
Don't know	...	162	...	...	370	334	...	45	11.8	38	10	53	64	67	1 076
Not reported	...	–	...	...	321	203	...	–	–	4	2	13	–	35	544

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 3
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-3. **Size of Unit and Lot—All Housing Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**115 253**	**2 961**	**112 292**	**102 803**	**68 796**	**34 007**	**9 489**	**2 719**	**7.3**	**971**	**773**	**2 648**	**2 378**	**6 715**	**8 433**
Rooms															
1 room	622	74	547	407	6	401	140	58	12.6	3	2	35	41	12	6
2 rooms	1 391	100	1 292	1 014	70	943	278	100	9.5	10	13	65	91	13	41
3 rooms	11 071	517	10 554	8 973	996	7 977	1 581	777	8.8	47	74	387	297	377	482
4 rooms	23 493	992	22 501	19 390	7 322	12 068	3 110	1 015	7.7	183	229	883	800	1 013	3 220
5 rooms	26 544	706	25 837	23 733	16 395	7 338	2 104	494	6.3	268	186	587	569	1 739	3 082
6 rooms	23 268	315	22 954	21 662	18 174	3 488	1 292	192	5.2	207	127	395	370	1 318	1 030
7 rooms	14 126	132	13 994	13 457	12 314	1 143	537	57	4.7	115	55	176	134	906	430
8 rooms	8 304	91	8 214	7 985	7 583	401	229	11	2.6	64	35	74	46	682	108
9 rooms	3 699	21	3 679	3 565	3 427	137	114	10	6.8	35	30	21	18	383	24
10 rooms or more	2 734	13	2 721	2 618	2 508	110	103	4	3.9	39	21	26	13	270	11
Bedrooms															
None	1 249	107	1 142	858	45	814	284	105	11.2	7	13	65	93	12	12
1	14 559	618	13 941	11 986	1 731	10 255	1 955	932	8.3	64	93	482	383	483	630
2	34 323	1 266	33 057	29 166	14 422	14 744	3 891	1 204	7.5	273	285	1 134	995	1 413	3 972
3	46 443	759	45 684	43 103	36 370	6 733	2 581	404	5.6	447	274	723	734	3 228	3 476
4 or more	18 679	212	18 468	17 689	16 228	1 461	779	75	4.8	180	108	244	172	1 580	344
Complete Bathrooms															
None	2 032	446	1 587	676	263	413	911	139	24.5	39	19	156	558	49	269
1	49 179	1 378	47 801	42 838	18 650	24 188	4 963	1 940	7.4	331	334	1 199	1 159	868	3 280
1 and one-half	17 256	253	17 003	16 189	12 743	3 446	814	194	5.3	117	70	222	211	327	868
2 or more	46 786	885	45 901	43 100	37 140	5 960	2 802	446	6.9	484	351	1 070	451	5 471	4 016
Square Footage of Unit															
Single detached and mobile homes	78 788	2 404	76 384	71 321	62 120	9 201	5 063	615	6.2	797	425	1 605	1 621	5 043	8 433
Less than 500	1 380	337	1 043	844	580	264	199	29	9.9	6	3	70	91	107	579
500 to 749	3 129	461	2 668	2 178	1 371	807	490	87	9.7	54	21	142	186	57	1 328
750 to 999	6 490	367	6 122	5 314	3 950	1 364	808	117	7.9	88	34	288	281	216	2 150
1,000 to 1,499	19 084	507	18 577	17 369	14 581	2 788	1 208	168	5.6	211	124	340	366	1 047	2 455
1,500 to 1,999	17 163	234	16 929	16 153	14 542	1 611	776	93	5.4	149	75	231	228	1 075	884
2,000 to 2,499	11 351	134	11 217	10 782	10 144	638	435	33	4.9	81	57	143	122	853	210
2,500 to 2,999	5 782	63	5 719	5 507	5 253	254	212	9	3.4	49	27	74	53	456	51
3,000 to 3,999	5 158	54	5 103	4 913	4 659	254	190	4	1.6	49	44	54	38	525	27
4,000 or more	3 339	31	3 307	3 183	3 032	151	124	4	2.4	27	7	56	29	361	44
Not reported (includes don't know)	5 913	214	5 699	5 077	4 007	1 070	622	71	6.2	84	33	208	227	346	707
Median	**1 685**	**952**	**1 705**	**1 730**	**1 795**	**1 293**	**1 300**	**1 115**	**...**	**1 494**	**1 594**	**1 294**	**1 190**	**1 929**	**978**
Lot Size[1]															
Less than one-eighth acre	11 993	604	11 389	10 296	7 684	2 613	1 093	237	8.2	145	81	287	343	593	2 159
One-eighth up to one-quarter acre	25 900	659	25 241	23 516	18 931	4 585	1 724	311	6.3	254	131	502	527	1 344	1 716
One-quarter up to one-half acre	13 123	292	12 830	11 939	10 562	1 377	891	117	7.8	172	76	278	249	984	469
One-half up to one acre	11 442	225	11 217	10 668	9 316	1 352	549	61	4.3	94	39	180	175	631	950
1 up to 5 acres	15 013	352	14 661	13 851	12 220	1 631	810	82	4.7	112	75	254	286	1 295	2 007
5 up to 10 acres	2 694	93	2 601	2 509	2 326	183	92	7	3.7	13	10	43	19	256	525
10 acres or more	4 335	218	4 117	3 694	3 151	543	423	25	4.4	45	42	152	159	265	528
Median	**.33**	**.24**	**.34**	**.34**	**.38**	**.22**	**.25**	**.20**	**...**	**.28**	**.30**	**.30**	**.26**	**.44**	**.41**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 4
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-4. **Selected Equipment and Plumbing—All Housing Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round												New construction 4 years	Mobile homes
			Total	Occupied			Vacant									
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	**115 253**	**2 961**	**112 292**	**102 803**	**68 796**	**34 007**	**9 489**	**2 719**	**7.3**	**971**	**773**	**2 648**	**2 378**	**6 715**	**8 433**	
Equipment[1]																
Lacking complete kitchen facilities	5 061	421	4 640	1 744	388	1 355	2 896	654	31.8	372	224	389	1 257	213	389	
With complete kitchen (sink, refrigerator, and oven or burners)	110 192	2 540	107 652	101 059	68 407	32 652	6 593	2 064	5.9	599	549	2 259	1 121	6 501	8 044	
Kitchen sink	114 246	2 805	111 440	102 439	68 705	33 734	9 001	2 645	7.2	946	725	2 586	2 100	6 676	8 371	
Refrigerator	112 393	2 712	109 681	102 360	68 633	33 727	7 321	2 243	6.2	650	591	2 428	1 409	6 582	8 200	
Cooking stove or range	111 862	2 628	109 234	101 955	68 499	33 457	7 279	2 283	6.3	759	629	2 351	1 257	6 608	8 093	
Burners, no stove or range	164	3	162	141	58	84	20	5	5.2	4	2	2	7	11	13	
Microwave oven only	407	4	403	343	129	214	60	3	1.4	2	12	14	29	18	34	
Dishwasher	62 391	1 040	61 351	57 703	44 904	12 799	3 648	962	6.9	485	415	1 329	457	5 647	3 004	
Washing machine	84 889	1 271	83 618	80 543	65 140	15 403	3 075	436	2.7	317	259	1 433	631	5 930	6 543	
Clothes dryer	81 426	1 387	80 039	76 454	62 738	13 716	3 585	552	3.9	361	256	1 573	842	5 898	6 155	
Disposal in kitchen sink	49 323	737	48 586	45 345	31 659	13 685	3 242	1 028	6.9	392	347	1 078	397	4 141	1 111	
Trash compactor	4 282	118	4 164	3 858	3 155	703	306	49	6.5	46	38	141	32	367	98	
Air conditioning:																
Central	59 862	958	58 905	54 878	41 167	13 711	4 027	1 156	7.7	529	429	1 343	569	5 609	4 369	
Additional central	3 602	48	3 555	3 330	2 776	554	224	55	9.0	38	15	90	26	511	196	
1 room unit	18 067	390	17 677	16 277	8 382	7 895	1 400	389	4.7	110	62	423	416	302	1 588	
2 room units	7 939	106	7 834	7 499	4 998	2 502	334	87	3.4	64	29	94	59	67	592	
3 room units or more	3 281	26	3 255	3 112	2 462	650	144	62	8.7	11	6	41	23	19	107	
Main Heating Equipment																
Warm-air furnace	68 268	1 253	67 015	62 018	44 901	17 117	4 997	1 485	7.9	601	475	1 310	1 127	4 586	6 220	
Steam or hot water system	14 270	129	14 141	13 153	7 581	5 572	988	380	6.3	66	79	193	270	218	19	
Electric heat pump	12 620	408	12 212	10 992	7 809	3 183	1 221	304	8.6	133	113	479	193	1 512	1 069	
Built-in electric units	5 786	280	5 506	4 939	2 285	2 654	567	194	6.7	38	41	238	57	154	135	
Floor, wall, or other built-in hot-air units without ducts	6 063	192	5 871	5 310	2 403	2 907	561	178	5.7	66	38	130	150	110	283	
Room heaters with flue	1 908	98	1 810	1 624	939	685	186	49	6.6	10	2	63	63	25	96	
Room heaters without flue	2 064	41	2 024	1 790	1 066	723	234	46	5.9	16	5	49	118	18	191	
Portable electric heaters	855	49	806	705	360	345	101	18	5.0	14	1	24	44	19	130	
Stoves	1 433	193	1 240	1 113	914	199	127	6	2.7	4	8	64	46	18	114	
Fireplaces with inserts	148	7	141	138	121	17	3	–	–	–	–	3	–	16	8	
Fireplaces without inserts	103	23	80	73	51	22	8	–	–	–	–	4	3	5	4	
Other	454	38	416	289	114	176	127	23	11.7	17	5	39	42	17	26	
Cooking stove	151	20	130	116	47	68	15	2	2.2	–	–	2	12	–	12	
None	1 131	233	898	544	206	338	355	35	9.4	9	7	50	253	18	127	
Other Heating Equipment[1]																
Warm-air furnace	725	5	720	695	565	131	24	7	4.7	–	3	7	8	26	56	
Steam or hot water system	251	2	249	236	145	91	13	3	3.4	–	–	3	6	5	–	
Electric heat pump	355	–	355	343	291	53	12	3	5.2	2	3	4	–	46	10	
Built-in electric units	3 005	46	2 960	2 811	2 125	686	149	33	4.5	3	22	66	23	107	84	
Floor, wall, or other built-in hot-air units without ducts	368	5	364	359	269	90	5	–	–	–	–	2	2	6	22	
Room heaters with flue	918	25	893	853	740	114	40	10	7.8	–	5	6	19	38	65	
Room heaters without flue	2 218	31	2 187	2 145	1 714	431	43	11	2.5	6	–	14	11	79	296	
Portable electric heaters	7 610	99	7 511	7 407	5 535	1 871	104	11	.6	16	3	50	23	178	549	
Stoves	4 952	146	4 806	4 599	4 145	453	207	26	5.3	35	18	89	40	129	368	
Fireplaces with inserts	4 548	75	4 473	4 321	3 897	423	152	18	4.0	34	21	74	5	442	211	
Fireplaces without inserts	4 046	118	3 928	3 753	3 098	655	175	31	4.5	23	16	72	33	412	126	
Other	689	2	687	667	569	98	20	4	3.8	3	4	4	6	22	38	
Cooking stove	726	7	719	683	446	237	36	8	3.1	3	6	8	11	19	47	
None	88 290	2 176	86 113	78 165	49 127	29 039	7 948	2 496	7.8	808	668	2 142	1 834	5 340	6 558	
Plumbing																
With all plumbing facilities	112 713	2 578	110 136	101 367	68 136	33 231	8 769	2 618	7.2	939	756	2 530	1 926	6 652	8 169	
Lacking some or all plumbing facilities[1]	2 539	384	2 156	1 436	660	776	720	101	11.4	32	18	118	452	63	264	
No hot piped water	1 258	320	937	319	130	188	619	58	22.9	27	11	98	424	32	214	
No bathtub and no shower	980	304	676	316	118	198	360	51	20.4	11	6	63	229	22	96	
No flush toilet	924	281	643	293	105	188	350	49	20.3	13	9	58	221	24	107	
No exclusive use	1 152	10	1 142	1 065	515	550	76	31	5.3	4	6	16	19	30	44	
Primary Source of Water																
Public system or private company	100 115	1 919	98 196	89 942	57 390	32 552	8 254	2 609	7.4	851	687	2 195	1 911	5 622	6 070	
Well serving 1 to 5 units	14 337	861	13 476	12 400	11 040	1 360	1 076	95	6.5	112	79	415	374	1 041	2 198	
Drilled	12 235	633	11 603	10 774	9 738	1 036	829	71	6.4	99	63	340	255	957	1 842	
Dug	1 256	98	1 158	1 078	922	156	80	7	4.3	8	7	18	40	55	208	
Not reported	846	131	715	548	381	167	167	17	9.3	5	9	57	79	30	148	
Other	801	181	620	460	365	95	159	14	13.1	8	7	38	93	51	165	
Safety of Primary Source of Water																
Selected primary water sources[2]	115 204	2 945	112 260	102 773	68 781	33 991	9 487	2 719	7.3	971	773	2 648	2 376	6 713	8 429	
Safe to drink	101 982	2 472	99 510	91 433	62 778	28 656	8 077	2 448	7.8	866	671	2 284	1 807	6 101	7 531	
Not safe to drink	10 723	239	10 484	9 997	5 212	4 785	487	117	2.4	28	42	153	147	490	665	
Safety not reported	2 500	234	2 266	1 342	792	550	924	154	21.4	77	60	211	421	122	233	
Means of Sewage Disposal																
Public sewer	88 787	1 458	87 329	79 959	48 672	31 287	7 370	2 515	7.4	728	631	1 876	1 621	4 617	3 684	
Septic tank, cesspool, chemical toilet	26 051	1 293	24 758	22 753	20 071	2 683	2 005	194	6.7	240	143	745	683	2 080	4 690	
Other	414	210	204	90	53	37	114	11	22.3	3	–	28	73	18	59	

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of drinking water is commercial bottled water.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 5
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-5. **Fuels—All Housing Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**115 253**	**2 961**	**112 292**	**102 803**	**68 796**	**34 007**	**9 489**	**2 719**	**7.3**	**971**	**773**	**2 648**	**2 378**	**6 715**	**8 433**
Main House Heating Fuel															
Housing units with heating fuel	114 054	2 714	111 340	102 259	68 590	33 669	9 082	2 683	7.3	961	767	2 587	2 085	6 697	8 306
Electricity	36 088	1 291	34 797	31 142	17 770	13 372	3 655	1 181	8.0	316	264	1 257	638	3 049	3 671
Piped gas	56 704	474	56 230	52 366	37 031	15 335	3 864	1 264	7.6	495	381	805	919	2 786	2 061
Bottled gas	7 036	510	6 526	5 905	4 954	951	621	78	7.5	69	71	243	159	656	1 733
Fuel oil	10 793	161	10 632	10 026	6 665	3 361	606	138	3.9	57	29	167	215	130	310
Kerosene or other liquid fuel	825	16	809	724	509	216	85	10	4.3	8	1	12	54	27	325
Coal or coke	210	9	201	168	147	21	32	–	–	5	–	12	15	3	7
Wood	2 078	236	1 842	1 703	1 433	270	139	6	2.0	2	8	70	53	31	185
Solar energy	19	–	19	19	11	8	–	–	–	–	–	–	–	–	–
Other	301	17	284	205	68	136	79	7	4.3	8	12	21	32	16	16
Other House Heating Fuels[1]															
With other heating fuel	24 827	464	24 363	23 545	19 056	4 489	818	135	2.9	112	80	338	153	1 326	1 634
Electricity	10 887	139	10 749	10 484	7 876	2 607	265	48	1.8	24	30	117	46	324	674
Gas	4 997	45	4 953	4 823	4 128	696	130	32	4.4	13	18	29	36	618	219
Fuel oil	787	16	772	741	513	228	31	7	3.2	–	2	7	14	44	58
Kerosene or other liquid fuel	1 238	23	1 215	1 203	996	207	12	2	1.1	3	–	5	2	23	214
Coal or coke	95	–	95	94	89	5	1	1	18.5	–	–	–	–	–	–
Wood	10 251	307	9 945	9 503	8 255	1 248	441	62	4.7	72	35	203	70	416	605
Solar energy	32	–	32	29	29	–	3	–	–	–	3	–	–	2	–
Other	375	5	370	356	299	57	13	–	–	2	3	8	–	24	42
Cooking Fuel															
With cooking fuel	112 418	2 635	109 784	102 436	68 682	33 754	7 348	2 290	6.3	765	643	2 360	1 290	6 637	8 136
Electricity	67 901	1 668	66 233	61 315	41 921	19 394	4 918	1 527	7.2	504	450	1 678	760	4 403	4 437
Gas	44 385	921	43 463	41 051	26 698	14 353	2 412	763	5.0	256	194	678	521	2 224	3 695
Kerosene or other liquid fuel	15	8	7	5	5	–	3	1	100.0	–	–	2	–	–	3
Coal or coke	6	3	2	2	2	–	–	–	–	–	–	–	–	–	–
Wood	81	32	49	42	36	7	7	–	–	–	–	2	5	2	–
Other	31	2	29	20	19	1	8	–	–	4	–	–	4	8	2
Water Heating Fuel															
With hot piped water	113 995	2 641	111 354	102 484	68 665	33 819	8 870	2 661	7.2	944	762	2 550	1 954	6 683	8 219
Electricity	46 405	1 778	44 627	40 315	26 245	14 070	4 312	1 247	8.1	392	306	1 530	837	3 359	5 894
Gas	61 179	772	60 407	56 281	38 832	17 449	4 126	1 313	6.9	511	422	898	983	3 209	2 251
Fuel oil	5 876	55	5 821	5 502	3 351	2 150	319	87	3.9	38	19	92	83	84	17
Kerosene or other liquid fuel	50	3	47	43	32	12	3	–	3.2	–	1	–	2	7	32
Coal or coke	39	–	39	33	30	4	6	3	42.6	–	–	–	3	3	–
Wood	61	16	45	31	28	2	15	–	–	–	–	6	9	2	5
Solar energy	134	–	134	127	111	16	7	–	–	–	–	7	–	5	2
Other	251	17	234	151	35	116	82	12	8.2	3	13	16	38	15	18
Central Air Conditioning Fuel															
With central air conditioning	59 862	958	58 905	54 878	41 167	13 711	4 027	1 156	7.7	529	429	1 343	569	5 609	4 369
Electricity	57 341	927	56 415	52 577	39 280	13 297	3 838	1 107	7.6	503	402	1 284	542	5 372	4 292
Gas	2 438	23	2 416	2 230	1 841	388	186	47	10.9	26	27	58	27	227	70
Other	83	8	74	72	45	26	3	2	5.5	–	–	1	–	11	8
Clothes Dryer Fuel															
With clothes dryer	81 426	1 387	80 039	76 454	62 738	13 716	3 585	552	3.9	361	256	1 573	842	5 898	6 155
Electricity	62 430	1 239	61 192	58 191	46 807	11 385	3 000	465	3.9	274	215	1 345	702	4 808	5 647
Gas	18 939	140	18 798	18 228	15 908	2 319	571	87	3.6	87	39	225	133	1 088	501
Other	57	8	49	35	22	12	14	1	4.5	–	2	4	8	2	7
Units Using Each Fuel[1]															
Electricity	115 152	2 961	112 191	102 708	68 741	33 966	9 483	2 713	7.3	971	773	2 648	2 378	6 711	8 428
Gas	83 701	2 961	80 740	72 201	49 475	22 726	8 539	2 027	8.1	933	664	2 538	2 378	4 510	5 509
Fuel oil	26 237	2 961	23 276	15 954	9 890	6 064	7 322	1 067	14.7	899	560	2 418	2 378	1 042	2 249
Kerosene or other liquid fuel	2 037	45	1 992	1 892	1 483	410	100	13	3.0	11	1	19	56	50	532
Coal or coke	304	12	292	256	230	25	36	4	12.8	5	–	12	15	3	7
Wood	11 537	493	11 045	10 496	9 074	1 422	549	68	4.5	73	42	260	105	442	721
Solar energy	175	–	175	165	146	19	10	–	–	–	3	7	–	7	2
Other	1 024	57	967	805	488	317	162	14	4.0	11	21	38	78	62	90
All electric units	29 186	1 147	28 039	24 864	14 679	10 185	3 175	984	8.7	273	228	1 131	559	2 528	3 223

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 6
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-6. **Housing and Neighborhood Quality—All Housing Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**115 253**	**2 961**	**112 292**	**102 803**	**68 796**	**34 007**	**9 489**	**2 719**	**7.3**	**971**	**773**	**2 648**	**2 378**	**6 715**	**8 433**
Selected Amenities[1]															
Porch, deck, balcony, or patio	92 229	2 237	89 992	83 498	61 556	21 942	6 494	1 561	6.6	800	597	2 047	1 489	5 663	6 621
Usable fireplace	35 486	637	34 849	33 269	29 243	4 026	1 580	218	5.1	303	202	600	257	3 042	838
Separate dining room	49 095	578	48 517	45 844	36 968	8 875	2 673	558	5.9	412	253	726	724	3 099	1 732
With 2 or more living rooms or recreation rooms, etc.	15 735	136	15 600	15 078	13 860	1 218	521	46	3.6	125	72	180	98	1 204	402
Garage or carport included with home	64 993	1 059	63 934	60 553	49 941	10 612	3 381	583	5.2	586	401	1 048	762	4 187	2 021
Not included	50 067	1 897	48 170	42 139	18 759	23 380	6 031	2 123	8.3	373	367	1 585	1 583	2 523	6 401
Offstreet parking included	41 142	1 619	39 523	34 662	16 351	18 311	4 861	1 739	8.6	304	317	1 335	1 165	2 387	5 846
Offstreet parking not reported	38	–	38	23	2	21	15	–	–	–	–	11	4	–	–
Garage or carport not reported	193	6	187	110	95	15	77	12	40.9	12	6	15	32	5	11
Owner or Manager on Property															
Rental, multiunit[2]	...	...	...	...	...	21 347	...	1 835	7.8	...	228	302	...	874	6
Owner or manager lives on property	...	...	...	...	...	7 917	...	566	6.6	...	103	101	...	410	–
Neither owner nor manager lives on property	...	...	...	...	...	13 430	...	1 269	8.6	...	125	202	...	464	5
Selected Deficiencies[1]															
Holes in floors	1 652	95	1 557	1 183	489	693	374	50	6.7	29	8	45	243	54	250
Open cracks or holes (interior)	6 777	211	6 566	5 675	2 778	2 896	892	176	5.7	68	30	131	486	202	519
Broken plaster or peeling paint (interior)	3 522	135	3 387	2 834	1 268	1 566	552	88	5.3	27	26	68	343	32	147
No electrical wiring	234	81	152	42	30	11	110	3	20.2	5	4	22	76	9	19
Exposed wiring	735	21	714	623	343	281	91	5	1.9	7	3	8	68	49	60
Rooms without electric outlets	2 023	67	1 956	1 677	870	808	278	34	4.1	10	14	27	193	93	141
Description of Area Within 300 feet[1]															
Single-family detached houses	89 609	1 998	87 610	80 921	58 082	22 840	6 689	1 761	7.1	798	539	1 764	1 828	4 934	4 694
Single-family attached	14 434	241	14 193	12 933	6 279	6 654	1 260	470	6.6	121	98	322	248	759	174
1- to 3- story multiunit	27 029	291	26 738	23 824	6 934	16 889	2 914	1 448	7.8	105	235	657	469	1 021	238
4- to 6- story multiunit	6 166	127	6 038	5 349	1 256	4 093	689	301	6.8	23	27	218	121	130	28
7- or- more story multiunit	3 319	80	3 239	2 812	622	2 190	427	142	6.1	14	35	167	68	67	6
Mobile homes	13 783	826	12 957	11 530	9 011	2 518	1 427	244	8.8	165	112	464	441	1 329	6 540
Commercial, or institutional	30 027	439	29 588	26 614	11 329	15 285	2 974	1 232	7.4	197	219	662	664	896	1 157
Industrial or factories	4 428	23	4 406	3 996	1 775	2 222	410	156	6.5	36	23	62	133	119	296
Open space, park, woods, farm, or ranch	45 141	1 792	43 348	39 742	28 217	11 525	3 606	790	6.4	324	297	1 238	957	3 652	4 905
4 or more lane highway, railroad, or airport	15 451	213	15 239	13 859	6 712	7 147	1 380	535	6.9	115	95	311	324	739	950
Not reported	2 788	2	2 786	2 703	1 929	774	83	19	2.4	6	7	30	21	142	213
Bodies of Water Within 300 Feet															
Water in area	19 429	1 359	18 070	16 406	11 987	4 419	1 664	364	7.6	113	110	798	280	1 589	1 880
With waterfront property	4 035	773	3 262	2 631	2 082	549	631	78	12.3	37	31	420	65	298	243
Waterfront not reported	56	8	48	40	16	23	8	–	–	2	–	1	5	3	8
With flood plain	3 103	309	2 794	2 383	1 776	607	411	70	10.2	15	24	257	45	255	304
Flood plain not reported	1 045	80	965	805	340	465	159	35	7.0	7	4	74	39	54	83
Water not reported	2 987	10	2 977	2 829	2 002	827	148	32	3.8	11	9	56	40	146	223
No water in area	92 837	1 593	91 244	83 568	54 806	28 761	7 677	2 322	7.4	847	654	1 795	2 058	4 980	6 330
Age of Other Residential Buildings Within 300 Feet															
Older	12 214	408	11 806	10 766	6 567	4 199	1 040	253	5.6	70	60	257	399	157	1 280
About the same	72 419	1 404	71 015	65 250	43 938	21 312	5 764	1 778	7.6	662	524	1 542	1 258	3 361	2 908
Newer	10 364	234	10 130	9 298	6 582	2 716	832	237	8.0	94	85	289	127	2 209	1 852
Very mixed	9 373	576	8 798	7 784	5 089	2 695	1 013	279	9.3	76	55	279	324	365	1 406
No other residential buildings	7 006	319	6 687	6 080	4 445	1 635	607	101	5.8	51	43	220	191	466	692
Not reported	3 876	20	3 857	3 624	2 174	1 449	233	70	4.6	18	6	60	79	157	295
Mobile Homes in Group															
Mobile homes	8 433	649	7 784	6 785	5 649	1 136	999	135	10.5	127	58	349	331	1 404	8 433
1 to 6	5 422	265	5 157	4 504	3 711	793	653	95	10.6	77	45	173	263	1 032	5 422
7 to 20	444	52	392	350	235	115	42	11	8.9	2	1	16	12	48	444
21 or more	2 568	332	2 235	1 931	1 704	228	304	28	11.0	48	12	160	56	324	2 568
Other Buildings Vandalized or With Interior Exposed Within 300 feet															
None	99 666	2 578	97 088	89 082	59 969	29 113	8 006	2 353	7.4	856	683	2 287	1 827	5 945	7 008
1 building	3 120	45	3 076	2 771	1 563	1 209	304	93	7.1	22	23	47	120	107	278
More than 1 building	2 702	43	2 659	2 225	921	1 303	434	148	10.2	21	6	71	189	53	214
No buildings	6 109	276	5 833	5 339	4 215	1 123	494	59	4.9	47	39	187	163	443	666
Not reported	3 656	20	3 636	3 386	2 127	1 259	250	66	5.0	25	22	57	80	166	267
Bars on Windows of Buildings Within 300 feet															
No bars on windows	93 602	2 596	91 005	83 332	57 350	25 982	7 673	2 186	7.7	806	669	2 226	1 785	5 961	7 298
1 building with bars	2 003	15	1 989	1 829	1 071	758	160	67	8.1	14	4	24	52	52	77
2 or more buildings with bars	7 933	48	7 885	7 133	3 232	3 901	752	268	6.4	61	37	111	274	91	98
No buildings	6 109	276	5 833	5 339	4 215	1 123	494	59	4.9	47	39	187	163	443	666
Not reported	5 606	26	5 579	5 170	2 928	2 242	410	139	5.8	43	24	100	103	168	295
Condition of Streets Within 300 feet															
No repairs needed	72 672	1 701	70 971	65 215	44 881	20 334	5 756	1 634	7.4	640	503	1 773	1 206	4 596	4 387
Minor repairs needed	31 417	813	30 603	27 729	17 388	10 341	2 874	892	7.9	275	208	632	868	1 476	2 677
Major repairs needed	5 965	167	5 798	5 317	3 360	1 957	481	138	6.6	28	33	128	154	391	844
No streets	1 698	266	1 432	1 253	983	270	178	8	2.8	13	17	55	86	97	283
Not reported	3 501	14	3 487	3 288	2 183	1 105	199	46	4.0	15	13	61	64	155	242

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 7
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-6. **Housing and Neighborhood Quality—All Housing Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Trash, Litter, or Junk on Streets or Any Properties Within 300 feet															
None	101 775	2 826	98 949	90 791	62 556	28 235	8 158	2 269	7.4	885	699	2 407	1 897	6 201	7 484
Minor accumulation	7 411	89	7 322	6 448	2 911	3 537	874	312	8.0	57	52	148	305	265	495
Major accumulation	2 954	34	2 920	2 615	1 286	1 329	305	97	6.8	19	11	47	131	101	223
Not reported	3 112	12	3 100	2 949	2 043	906	152	41	4.3	10	12	45	44	148	232

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in the structure.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 8
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-7. **Financial Characteristics—All Housing Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**115 253**	**2 961**	**112 292**	**102 803**	**68 796**	**34 007**	**9 489**	**2 719**	**7.3**	**971**	**773**	**2 648**	**2 378**	**6 715**	**8 433**
Monthly Housing Costs[1]															
Less than $100	...	...	...	1 603	1 202	401	...	29	6.8	...	...	...	...	50	360
$100 to $199	...	...	...	9 221	7 712	1 509	...	98	6.1	...	...	...	...	350	1 367
$200 to $249	...	...	...	6 003	5 217	786	...	105	11.8	...	...	...	...	187	520
$250 to $299	...	...	...	5 703	4 668	1 034	...	155	13.0	...	...	...	...	178	523
$300 to $349	...	...	...	5 029	3 584	1 444	...	182	11.2	...	...	...	...	140	495
$350 to $399	...	...	...	5 070	3 173	1 896	...	278	12.8	...	...	...	...	233	563
$400 to $449	...	...	...	4 841	2 682	2 159	...	187	8.0	...	...	...	...	171	464
$450 to $499	...	...	...	4 913	2 419	2 495	...	213	7.9	...	...	...	...	185	413
$500 to $599	...	...	...	9 882	4 593	5 289	...	387	6.8	...	...	...	...	450	714
$600 to $699	...	...	...	8 773	4 219	4 554	...	292	6.0	...	...	...	...	489	485
$700 to $799	...	...	...	7 470	4 056	3 414	...	187	5.2	...	...	...	...	473	343
$800 to $999	...	...	...	10 890	7 209	3 681	...	237	6.0	...	...	...	...	822	280
$1,000 to $1,249	...	...	...	7 934	6 156	1 779	...	55	3.0	...	...	...	...	682	90
$1,250 to $1,499	...	...	...	4 902	4 250	652	...	69	9.5	...	...	...	...	532	42
$1,500 or more	...	...	...	8 469	7 656	813	...	71	8.0	...	...	...	...	1 081	47
Depends on occupant's income	...	...	...	...	...	...	...	173	...	...	...	...	...	...	...
No cash rent	...	...	...	2 100	...	2 100	...	–	–	...	...	...	...	50	210
Median (excludes no cash rent)	**...**	**...**	**...**	**581**	**581**	**580**	**...**	**507**	**...**	**...**	**...**	**...**	**...**	**826**	**358**
Median Monthly Housing Costs for Owners															
Monthly costs including all mortgages plus maintenance costs	**...**	**...**	**...**	**615**	**615**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**886**	**354**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**...**	**...**	**...**	**578**	**578**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**870**	**336**
Rent Reductions															
No subsidy	...	...	...	...	...	26 942	...	2 158	7.3	...	263	...	...	965	1 191
Rent control	...	...	...	...	...	884	...	26	2.9	...	1	...	...	5	–
No rent control	...	...	...	...	...	26 023	...	2 099	7.4	...	253	...	...	955	1 191
Reduced by owner	...	...	...	...	...	1 851	...	–	–	...	–	...	...	49	215
Not reduced by owner	...	...	...	...	...	24 054	...	–	–	...	–	...	...	700	852
Owner reduction not reported	...	...	...	...	...	117	...	2 099	84.9	...	253	...	...	206	124
Rent control not reported	...	...	...	...	...	36	...	32	42.0	...	9	...	...	4	–
Owned by public housing authority	...	...	...	...	...	1 865	...	124	6.2	...	10	...	...	20	6
Government subsidy	...	...	...	...	...	2 062	...	147	6.6	...	8	...	...	79	23
Other, income verification	...	...	...	...	...	2 277	...	–	–	...	–	...	...	177	20
Subsidy not reported	...	...	...	...	...	862	...	290	24.9	...	11	...	...	49	49
OWNER HOUSING UNITS															
Total	**...**	**...**	**...**	**...**	**68 796**	**...**	**...**	**...**	**...**	**971**	**482**	**...**	**...**	**5 000**	**5 822**
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	...	...	...	...	10 936	...	...	...	...	295	141	...	...	1 239	3 777
$25 to $49	...	...	...	...	9 674	...	...	...	...	179	104	...	...	601	1 171
$50 to $74	...	...	...	...	8 909	...	...	...	...	127	46	...	...	549	470
$75 to $99	...	...	...	...	6 949	...	...	...	...	70	28	...	...	357	132
$100 to $149	...	...	...	...	11 471	...	...	...	...	128	77	...	...	744	160
$150 to $199	...	...	...	...	7 032	...	...	...	...	56	20	...	...	447	49
$200 or more	...	...	...	...	13 825	...	...	...	...	115	67	...	...	1 063	63
Median	**...**	**...**	**...**	**...**	**93**	**...**	**...**	**...**	**...**	**52**	**49**	**...**	**...**	**83**	**25-**
Annual Taxes Paid per $1,000 Value															
Less than $5	...	...	...	...	12 196	...	...	...	...	313	191	...	...	1 332	1 669
$5 to $9	...	...	...	...	19 831	...	...	...	...	204	94	...	...	1 593	1 324
$10 to $14	...	...	...	...	16 189	...	...	...	...	144	55	...	...	1 024	878
$15 to $19	...	...	...	...	8 315	...	...	...	...	94	44	...	...	420	399
$20 to $24	...	...	...	...	4 866	...	...	...	...	63	23	...	...	258	280
$25 or more	...	...	...	...	7 399	...	...	...	...	152	75	...	...	375	1 272
Median	**...**	**...**	**...**	**...**	**11**	**...**	**...**	**...**	**...**	**9**	**8**	**...**	**...**	**9**	**10**
Condominium and Cooperative Fee															
Fee paid by owners	...	...	...	...	3 376	...	...	...	...	107	77	...	...	273	–
Less than $25 per month	...	...	...	...	62	...	...	...	...	3	2	...	...	5	–
$25 to $49	...	...	...	...	69	...	...	...	...	3	–	...	...	8	–
$50 to $74	...	...	...	...	107	...	...	...	...	1	–	...	...	9	–
$75 to $99	...	...	...	...	311	...	...	...	...	11	7	...	...	74	–
$100 to $149	...	...	...	...	729	...	...	...	...	18	15	...	...	59	–
$150 to $199	...	...	...	...	584	...	...	...	...	12	6	...	...	37	–
$200 or more per month	...	...	...	...	765	...	...	...	...	14	22	...	...	32	–
Not reported	...	...	...	...	749	...	...	...	...	45	25	...	...	48	–
Median	**...**	**...**	**...**	**...**	**153**	**...**	**...**	**...**	**...**	**138**	**166**	**...**	**...**	**113**	**...**
Other Housing Costs per Month															
Homeowner association fee paid	...	...	...	...	5 423	...	...	...	...	–	–	...	...	1 138	–
Median	**...**	**...**	**...**	**...**	**25**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**31**	**...**
Mobile home park fee paid	...	...	...	...	290	...	...	...	...	–	–	...	...	47	290
Median	**...**	**...**	**...**	**...**	**74**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**74**
Land rent fee paid	...	...	...	...	142	...	...	...	...	–	–	...	...	13	–
Median	**...**	**...**	**...**	**...**	**76**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 9
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1A-7. **Financial Characteristics—All Housing Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
OWNER HOUSING UNITS—Con.															
Value[2]															
Less than $10,000	...	...	...	...	2 062	...	...	...	...	72	20	...	...	144	1 750
$10,000 to $19,999	...	...	...	...	1 899	...	...	...	...	38	12	...	...	208	1 348
$20,000 to $29,999	...	...	...	...	1 798	...	...	...	...	52	16	...	...	268	813
$30,000 to $39,999	...	...	...	...	2 141	...	...	...	...	62	22	...	...	212	612
$40,000 to $49,999	...	...	...	...	2 765	...	...	...	...	63	27	...	...	167	487
$50,000 to $59,999	...	...	...	...	3 248	...	...	...	...	68	35	...	...	140	254
$60,000 to $69,999	...	...	...	...	4 180	...	...	...	...	56	28	...	...	153	189
$70,000 to $79,999	...	...	...	...	4 481	...	...	...	...	66	54	...	...	146	211
$80,000 to $99,999	...	...	...	...	9 085	...	...	...	...	106	64	...	...	361	69
$100,000 to $119,999	...	...	...	...	6 599	...	...	...	...	59	35	...	...	338	46
$120,000 to $149,999	...	...	...	...	8 618	...	...	...	...	81	40	...	...	611	5
$150,000 to $199,999	...	...	...	...	9 129	...	...	...	...	102	35	...	...	819	18
$200,000 to $249,999	...	...	...	...	4 642	...	...	...	...	37	26	...	...	509	9
$250,000 to $299,999	...	...	...	...	2 749	...	...	...	...	27	9	...	...	344	–
$300,000 or more	...	...	...	...	5 399	...	...	...	...	82	59	...	...	581	12
Median	**...**	**...**	**...**	**...**	**108 300**	**...**	**...**	**...**	**...**	**81 672**	**88 720**	**...**	**...**	**137 826**	**18 615**
Other Activities on Property															
Medical or commercial establishment	...	...	...	...	764	...	...	...	...	13	–	...	...	24	63
Neither	...	...	...	...	68 032	...	...	...	...	958	482	...	...	4 977	5 759

[1]Rent asked for vacant units.
[2]Sales price for units that are for sale, purchase price for units sold but not yet occupied.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 10
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-1. **Introductory Characteristics—All Housing Units—In Central Cities**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round: Total	Occupied: Total	Occupied: Owner	Occupied: Renter	Vacant: Total	Vacant: For rent	Vacant: Rental vacancy rate	Vacant: For sale only	Vacant: Rented or sold	Vacant: Occasional use/URE	Vacant: Other vacant	New construction 4 years	Mobile homes
Total	**34 456**	**199**	**34 257**	**31 131**	**15 512**	**15 619**	**3 126**	**1 239**	**7.3**	**232**	**191**	**639**	**825**	**998**	**416**
Units in Structure															
1, detached	15 957	54	15 903	15 000	12 416	2 584	903	149	5.4	158	78	194	324	474	...
1, attached	3 359	21	3 338	2 963	1 371	1 592	375	111	6.5	31	24	102	108	133	...
2 to 4	4 925	17	4 908	4 262	739	3 523	646	307	8.0	14	28	78	219	50	...
5 to 9	2 713	7	2 706	2 378	144	2 234	327	187	7.7	7	21	36	77	74	...
10 to 19	2 424	13	2 411	2 125	136	1 989	286	175	8.0	6	21	50	35	87	...
20 to 49	2 144	8	2 137	1 877	109	1 768	259	165	8.5	1	6	62	25	85	...
50 or more	2 519	39	2 480	2 179	329	1 850	301	140	7.0	12	12	116	22	42	...
Mobile home or trailer	416	41	375	348	269	79	27	5	6.0	3	2	2	15	53	416
Cooperatives and Condominiums															
Cooperatives	433	4	429	396	246	151	32	3	2.0	7	3	10	10	8	3
Condominiums	1 817	33	1 784	1 550	922	628	235	41	6.2	29	25	113	25	67	–
Year Structure Built[1]															
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...	–
1995 to 1999	1 213	12	1 201	1 065	664	401	135	74	15.6	14	12	31	5	998	60
1990 to 1994	1 145	2	1 143	1 055	625	430	88	22	4.9	7	12	39	8	–	25
1985 to 1989	1 886	11	1 875	1 712	761	952	163	83	7.9	12	21	28	19	...	29
1980 to 1984	1 941	22	1 920	1 750	765	986	169	70	6.6	15	12	49	24	...	35
1975 to 1979	2 676	16	2 660	2 443	1 059	1 384	217	87	5.8	19	23	44	44	...	91
1970 to 1974	2 981	25	2 956	2 721	1 122	1 599	236	106	6.2	11	12	71	35	...	98
1960 to 1969	4 791	45	4 745	4 364	2 326	2 037	382	179	8.0	22	17	77	87	...	68
1950 to 1959	4 662	17	4 645	4 310	2 625	1 685	335	131	7.2	29	22	62	91	...	6
1940 to 1949	3 370	10	3 360	3 063	1 614	1 448	297	96	6.2	15	13	56	118	...	–
1930 to 1939	2 922	9	2 914	2 614	1 277	1 337	299	114	7.8	25	11	58	92	...	2
1920 to 1929	2 836	8	2 827	2 532	1 180	1 351	296	97	6.6	37	18	45	98	...	–
1919 or earlier	4 032	22	4 011	3 502	1 494	2 008	509	181	8.2	25	19	79	205	...	–
Median	**1959**	**1968**	**1959**	**1959**	**1958**	**1960**	**1955**	**1960**	**...**	**1955**	**1968**	**1963**	**1941**	**...**	**1977**
Suitability for Year-Round Use[2]															
Built and heated for year-round use	34 426	169	34 257	31 131	15 512	15 619	3 126	1 239	7.3	232	191	639	825	998	414
Not suitable	28	28	–	–	–	–	–	–	–	–	–	–	–	–	2
Not reported	2	2	–	–	–	–	–	–	–	–	–	–	–	–	–
Time Sharing															
Vacant, including URE	...	199	...	...	...	...	3 126	1 239	93.1	232	191	639	825	130	68
Ownership time-shared	...	–	...	...	...	...	13	2	100.0	2	2	4	4	–	–
Not time-shared	...	199	...	...	...	...	3 112	1 237	93.1	230	189	635	821	130	68
Duration of Vacancy															
Vacant units	...	181	...	...	...	...	2 784	1 239	93.3	232	191	298	825	109	61
Less than 1 month vacant	...	16	...	...	...	...	497	326	87.6	20	67	29	55	26	4
1 month up to 2 months	...	2	...	...	...	...	226	157	95.5	25	9	11	24	10	2
2 months up to 6 months	...	49	...	...	...	...	497	274	94.7	54	36	38	96	18	25
6 months up to 1 year	...	27	...	...	...	...	275	97	92.1	35	26	36	81	6	–
1 year up to 2 years	...	6	...	...	...	...	203	76	94.0	21	11	18	77	–	2
2 years or more	...	53	...	...	...	...	473	94	100.0	35	20	46	277	3	18
Never occupied	...	8	...	...	...	...	29	18	100.0	7	–	–	4	26	–
Don't know	...	21	...	...	...	...	584	197	96.6	35	21	119	210	22	11
Last Used as a Permanent Residence															
Vacant seasonal	...	199	...	...	...	...	...	...	...	...	...	...	...	8	41
Less than 1 month since occupied as permanent home	...	3	...	...	...	...	...	...	...	...	...	...	...	–	–
1 month up to 2 months	...	16	...	...	...	...	...	...	...	...	...	...	...	–	–
2 months up to 6 months	...	20	...	...	...	...	...	...	...	...	...	...	...	–	7
6 months up to 1 year	...	11	...	...	...	...	...	...	...	...	...	...	...	–	6
1 year up to 2 years	...	9	...	...	...	...	...	...	...	...	...	...	...	–	–
2 years or more	...	64	...	...	...	...	...	...	...	...	...	...	...	–	13
Never occupied as permanent home	...	29	...	...	...	...	...	...	...	...	...	...	...	4	3
Don't know	...	48	...	...	...	...	...	...	...	...	...	...	...	4	12
Not reported	...	–	...	...	...	...	...	...	...	...	...	...	...	–	–
Metropolitan/Nonmetropolitan Areas															
Inside metropolitan statistical areas	34 456	199	34 257	31 131	15 512	15 619	3 126	1 239	7.3	232	191	639	825	998	416
In central cities	34 456	199	34 257	31 131	15 512	15 619	3 126	1 239	7.3	232	191	639	825	998	416
Suburbs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Outside metropolitan statistical areas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Regions															
Northeast	7 099	22	7 076	6 415	2 478	3 938	661	231	5.5	49	23	143	215	45	7
Midwest	7 534	12	7 522	6 769	3 813	2 955	754	310	9.4	62	70	113	198	199	74
South	11 360	90	11 270	10 044	5 251	4 793	1 226	484	9.1	70	53	287	332	371	146
West	8 463	75	8 388	7 904	3 970	3 933	485	214	5.1	51	45	96	79	383	188
Urbanized Areas															
Inside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
In central cities of MSAs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban fringe	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Outside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other urban	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rural	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Place Size															
Less than 2,500 persons	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 9,999 persons	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10,000 to 19,999 persons	193	19	174	158	72	87	15	4	3.9	–	–	4	8	7	2
20,000 to 49,999 persons	3 434	23	3 411	3 060	1 647	1 413	351	122	8.0	26	27	63	112	97	58
50,000 to 99,999 persons	5 087	23	5 064	4 595	2 610	1 986	469	137	6.4	46	35	138	112	232	102
100,000 to 249,999 persons	7 371	69	7 302	6 648	3 557	3 092	653	270	8.0	58	53	143	129	216	148
250,000 to 499,999 persons	5 962	20	5 943	5 384	2 742	2 642	558	256	8.8	28	34	108	132	215	43
500,000 to 999,999 persons	5 126	16	5 110	4 590	2 298	2 293	520	208	8.3	35	19	92	166	116	46
1,000,000 persons or more	7 284	30	7 254	6 695	2 587	4 107	560	242	5.5	39	22	91	166	115	16

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 11
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-1. **Introductory Characteristics—All Housing Units—In Central Cities**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Homes Currently for Sale or Rent															
Up for rent only	...	...	...	...	26	...	...	1 205	...	–	...	199	–	71	5
Up for rent or for sale	...	...	...	...	12	...	...	34	...	–	...	2	–	2	–
For sale only	...	...	...	...	225	...	...	–	...	232	...	12	–	20	9
Not on the market	...	...	...	...	14 896	...	...	–	...	–	...	426	825	558	211
Not reported	...	...	...	...	354	...	...	–	...	–	...	–	–	13	71
Reasons for Extra Unit Owned[3]															
Extra units	831	192	639	–	–	–	639	–	–	–	–	639	–	39	40
Previous usual residence	169	49	120	–	–	–	120	–	–	–	–	120	–	–	18
Used for recreational purposes	134	50	84	–	–	–	84	–	–	–	–	84	–	6	14
Investment purposes	197	23	175	–	–	–	175	–	–	–	–	175	–	8	–
Unable to sell property	34	12	22	–	–	–	22	–	–	–	–	22	–	–	6
Inherited property	37	14	23	–	–	–	23	–	–	–	–	23	–	–	3
Other reasons	234	65	168	–	–	–	168	–	–	–	–	168	–	23	6
Not reported	100	10	90	–	–	–	90	–	–	–	–	90	–	4	–
Location of Extra Unit															
Within 150 miles of current residence	356	77	279	–	–	–	279	–	–	–	–	279	–	10	19
150 miles or more from current residence	269	99	170	–	–	–	170	–	–	–	–	170	–	16	21
Not reported	205	16	189	–	–	–	189	–	–	–	–	189	–	13	1
Nights Owner Spent at Extra Unit															
0-2 nights	351	67	284	–	–	–	284	–	–	–	–	284	–	17	8
3-7 nights	24	7	17	–	–	–	17	–	–	–	–	17	–	–	4
8 nights or more	285	99	186	–	–	–	186	–	–	–	–	186	–	10	27
Not reported	171	19	152	–	–	–	152	–	–	–	–	152	–	12	1
Nights Owner Rented Extra Unit															
0-2 nights	410	131	279	–	–	–	279	–	–	–	–	279	–	16	19
3-7 nights	5	–	5	–	–	–	5	–	–	–	–	5	–	–	–
8 nights or more	252	38	214	–	–	–	214	–	–	–	–	214	–	13	10
Not reported	163	23	140	–	–	–	140	–	–	–	–	140	–	10	11

[1]For mobile home, oldest category is 1939 or earlier.
[2]If occupied year-round, assumed to be suitable for year-round use.
[3]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 12
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-2. **Height and Condition of Building—All Housing Units—In Central Cities**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**34 456**	**199**	**34 257**	**31 131**	**15 512**	**15 619**	**3 126**	**1 239**	**7.3**	**232**	**191**	**639**	**825**	**998**	**416**
Stories in Structure[1]															
1	...	55	...	...	6 111	3 139	...	205	6.1	86	57	176	256	272	...
2	...	36	...	...	4 479	5 572	...	505	8.2	73	63	166	244	366	...
3	...	23	...	...	3 551	3 632	...	320	8.1	53	45	114	224	268	...
4 to 6	...	21	...	...	827	2 031	...	130	6.0	10	18	75	66	23	...
7 or more	...	24	...	...	275	1 166	...	74	6.0	7	5	106	20	16	...
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors	...	79	...	...	1 346	10 376	...	886	7.8	35	81	320	352	320	...
None (on same floor)	...	8	...	...	465	2 955	...	273	8.4	11	28	66	135	101	...
1 (up or down)	...	12	...	...	299	2 756	...	250	8.2	10	25	76	79	76	...
2 or more (up or down)	...	58	...	...	582	4 664	...	364	7.2	14	29	178	138	143	...
Common Stairways															
Multiunits, 2 or more floors	...	79	...	...	1 346	10 376	...	886	7.8	35	81	320	352	320	...
No common stairways	...	10	...	...	103	728	...	79	9.7	–	4	6	46	24	...
With common stairways	...	65	...	...	1 188	9 296	...	783	7.7	31	76	304	256	278	...
No loose steps	...	56	...	...	1 041	7 847	...	692	8.1	26	59	253	205	240	...
Railings not loose	...	44	...	...	891	6 464	...	604	8.5	22	53	215	170	206	...
Railings loose	...	11	...	...	127	1 092	...	70	6.0	4	3	31	16	30	...
No railings	...	–	...	...	20	223	...	15	6.0	1	3	–	9	4	...
Status of railings not reported	...	–	...	...	4	69	...	4	5.4	–	–	7	9	–	...
Loose steps	...	9	...	...	146	1 449	...	91	5.9	5	18	51	51	38	...
Railings not loose	...	9	...	...	131	1 233	...	76	5.7	5	18	47	7	38	...
Railings loose	...	–	...	...	15	191	...	14	6.9	–	–	3	34	–	...
No railings	...	–	...	...	–	13	...	1	5.4	–	–	1	3	–	...
Status of railings not reported	...	–	...	...	–	11	...	–	–	–	–	–	8	–	...
Status of stairways not reported	...	3	...	...	55	352	...	24	6.4	3	1	10	50	18	...
Light Fixtures in Public Halls															
2 or more units in structure	...	84	...	...	1 457	11 363	...	975	7.9	39	87	341	378	338	...
No public halls	...	19	...	...	152	1 466	...	166	10.1	2	14	31	77	52	...
No light fixtures in public halls	...	2	...	...	34	245	...	32	11.5	–	–	–	24	–	...
All in working order	...	59	...	...	1 160	8 319	...	674	7.4	28	64	274	137	265	...
Some in working order	...	–	...	...	4	355	...	14	3.9	2	–	3	16	–	...
None in working order	...	–	...	...	46	512	...	30	5.4	1	3	13	42	8	...
Not reported	...	3	...	...	62	466	...	59	11.1	5	6	20	83	13	...
Elevator on Floor															
Multiunits, 2 or more floors	...	79	...	...	1 346	10 376	...	886	7.8	35	81	320	352	320	...
With 1 or more elevators working	...	36	...	...	416	2 555	...	194	7.0	15	16	115	49	72	...
With elevator, none in working condition	...	–	...	...	8	119	...	5	3.8	–	–	6	4	–	...
No elevator	...	43	...	...	922	7 702	...	687	8.1	20	65	199	298	248	...
Units 3 or more floors from main entrance	...	3	...	...	61	950	...	60	5.9	5	3	23	29	46	...
Foundation															
1 unit bldg. excl. mobile homes	...	75	...	...	13 786	4 176	...	260	5.8	189	102	296	432	606	...
With basement under all of building	...	11	...	...	4 931	1 059	...	65	5.8	70	28	69	148	110	...
With basement under part of building	...	–	...	...	1 226	247	...	20	7.4	18	5	15	22	33	...
With crawl space	...	18	...	...	3 183	1 173	...	67	5.4	37	29	79	129	84	...
On concrete slab	...	36	...	...	4 357	1 635	...	101	5.8	62	35	128	127	360	...
Other	...	9	...	...	90	62	...	7	9.8	3	6	5	7	20	...
External Building Conditions[2]															
Sagging roof	947	21	927	740	334	406	187	51	11.0	5	7	27	96	3	26
Missing roofing material	1 520	15	1 505	1 267	589	678	238	62	8.3	17	4	40	115	8	10
Hole in roof	819	17	802	676	274	402	126	29	6.6	5	4	22	66	2	17
Missing bricks, siding, other outside wall material	1 202	23	1 179	905	298	607	274	50	7.5	16	10	42	156	6	12
Sloping outside walls	689	11	677	546	184	361	132	30	7.6	10	1	14	76	5	23
Boarded up windows	834	29	806	485	137	348	321	92	20.9	20	8	23	178	1	20
Broken windows	1 886	26	1 860	1 537	612	924	323	82	8.0	13	14	37	178	3	45
Bars on windows	3 775	8	3 767	3 443	1 505	1 938	323	150	7.1	17	13	52	91	6	7
Foundation crumbling or has open crack or hole	1 238	16	1 222	1 041	452	589	181	48	7.4	8	7	25	94	5	13
None of the above	24 098	158	23 940	21 940	11 758	10 183	2 000	850	7.7	158	146	462	384	927	314
Not reported	932	–	932	866	478	388	66	20	4.9	3	–	23	19	26	15
Site Placement															
Mobile homes	...	41	...	...	269	79	...	5	6.0	3	2	2	15	53	416
First site	...	24	...	...	192	17	...	–	1.5	–	2	2	11	41	247
Moved from another site	...	5	...	...	29	6	...	2	21.3	3	–	–	4	9	49
Don't know	...	12	...	...	24	56	...	3	5.2	–	–	–	–	4	96
Not reported	...	–	...	...	23	–	...	–	–	–	–	–	–	–	23

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 13
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-3. **Size of Unit and Lot—All Housing Units–In Central Cities**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**34 456**	**199**	**34 257**	**31 131**	**15 512**	**15 619**	**3 126**	**1 239**	**7.3**	**232**	**191**	**639**	**825**	**998**	**416**
Rooms															
1 room	321	4	316	250	5	245	66	32	11.6	1	–	15	18	–	2
2 rooms	811	9	802	652	19	634	150	61	8.7	4	7	27	50	–	2
3 rooms	5 329	51	5 277	4 553	307	4 246	724	407	8.7	13	23	158	123	140	43
4 rooms	7 890	54	7 835	6 850	1 537	5 312	986	431	7.5	44	58	218	235	177	164
5 rooms	7 337	55	7 281	6 699	3 589	3 110	583	193	5.8	55	34	111	189	237	113
6 rooms	6 412	14	6 398	6 030	4 563	1 467	368	81	5.2	58	42	47	139	183	81
7 rooms	3 370	5	3 364	3 249	2 827	422	116	22	4.9	26	–	31	36	107	7
8 rooms	1 711	–	1 711	1 639	1 517	122	73	4	2.8	17	11	20	21	83	5
9 rooms	722	–	722	691	653	38	31	3	7.0	7	10	4	7	44	–
10 rooms or more	555	6	550	519	496	23	31	4	15.9	6	6	9	5	28	–
Bedrooms															
None	726	8	718	555	24	531	163	66	10.9	4	7	38	48	–	2
1	7 075	66	7 009	6 085	485	5 600	925	503	8.2	22	25	198	177	166	55
2	11 123	80	11 042	9 839	3 531	6 308	1 203	502	7.3	62	76	261	302	238	220
3	11 459	37	11 422	10 793	8 130	2 663	629	134	4.8	101	58	102	233	390	131
4 or more	4 074	9	4 065	3 860	3 342	517	206	34	6.2	43	24	40	64	205	7
Complete Bathrooms															
None	602	18	585	283	44	239	301	71	22.6	14	–	41	176	8	14
1	18 912	103	18 809	16 863	4 869	11 994	1 947	933	7.2	98	95	363	457	213	173
1 and one-half	4 748	15	4 732	4 494	3 207	1 287	238	69	5.1	36	8	56	70	59	50
2 or more	10 194	63	10 131	9 491	7 392	2 099	640	167	7.3	84	88	179	122	718	179
Square Footage of Unit															
Single detached and mobile homes	16 373	95	16 278	15 348	12 684	2 663	930	154	5.4	162	80	196	339	527	416
Less than 500	241	16	226	204	124	80	21	2	2.7	–	–	3	16	4	42
500 to 749	475	27	448	390	212	177	59	13	6.9	9	–	12	24	–	83
750 to 999	1 343	17	1 325	1 206	797	410	119	22	5.0	16	12	23	46	10	99
1,000 to 1,499	4 244	4	4 239	4 013	3 223	790	226	44	5.2	41	25	37	78	92	120
1,500 to 1,999	3 617	13	3 604	3 466	3 051	415	138	24	5.4	31	11	27	46	123	41
2,000 to 2,499	2 265	8	2 257	2 154	1 958	196	103	12	5.8	20	5	26	39	113	3
2,500 to 2,999	1 065	–	1 065	1 022	951	71	43	4	5.2	12	4	13	10	45	1
3,000 to 3,999	949	–	949	910	849	60	39	1	2.2	8	13	9	8	66	–
4,000 or more	625	4	620	591	552	39	29	2	5.0	5	–	8	13	41	4
Not reported (includes don't know)	1 550	6	1 545	1 391	967	424	154	30	6.5	19	9	37	58	33	22
Median	**1 653**	**788**	**1 657**	**1 668**	**1 746**	**1 286**	**1 419**	**1 285**	**...**	**1 562**	**1 462**	**1 574**	**1 349**	**2 076**	**931**
Lot Size[1]															
Less than one-eighth acre	4 276	49	4 227	3 885	2 827	1 058	342	83	7.2	35	23	79	122	103	260
One-eighth up to one-quarter acre	8 613	29	8 585	8 045	6 229	1 816	540	109	5.6	90	28	103	210	269	99
One-quarter up to one-half acre	2 947	9	2 938	2 743	2 293	450	195	31	6.5	33	15	53	62	124	2
One-half up to one acre	1 643	4	1 639	1 611	1 257	354	28	6	1.7	10	1	–	11	51	19
1 up to 5 acres	1 241	10	1 231	1 177	849	328	54	16	4.6	9	5	9	15	47	28
5 up to 10 acres	132	2	130	125	109	16	5	1	7.8	–	–	3	–	12	5
10 acres or more	312	4	308	250	115	135	58	8	5.5	5	14	18	13	8	–
Median	**.20**	**.15**	**.20**	**.21**	**.21**	**.20**	**.19**	**.18**	**...**	**.20**	**.22**	**.19**	**.18**	**.22**	**.13-**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 14
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-4. **Selected Equipment and Plumbing—All Housing Units—In Central Cities**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**34 456**	**199**	**34 257**	**31 131**	**15 512**	**15 619**	**3 126**	**1 239**	**7.3**	**232**	**191**	**639**	**825**	**998**	**416**
Equipment[1]															
Lacking complete kitchen facilities	1 971	50	1 921	839	90	749	1 082	304	28.4	108	54	132	484	27	11
With complete kitchen (sink, refrigerator, and oven or burners)	32 485	149	32 336	30 292	15 423	14 869	2 044	936	5.9	124	136	507	341	971	405
Kitchen sink	34 091	178	33 913	30 970	15 490	15 480	2 943	1 208	7.2	225	185	613	711	995	416
Refrigerator	33 464	161	33 303	30 948	15 491	15 457	2 356	1 032	6.2	137	142	564	479	991	413
Cooking stove or range	33 216	163	33 054	30 780	15 462	15 318	2 273	1 027	6.3	166	156	540	385	987	402
Burners, no stove or range	67	–	67	60	18	42	7	2	5.1	1	2	–	1	2	–
Microwave oven only	151	–	151	129	17	113	22	3	2.7	–	–	6	13	4	5
Dishwasher	15 544	70	15 474	14 404	9 239	5 164	1 070	417	7.4	111	110	306	126	891	148
Washing machine	20 690	71	20 619	19 950	14 211	5 739	669	155	2.6	49	58	245	162	832	277
Clothes dryer	19 202	83	19 118	18 170	13 448	4 721	949	224	4.5	68	67	300	290	839	283
Disposal in kitchen sink	15 458	83	15 375	14 222	8 137	6 085	1 153	485	7.3	105	107	311	145	837	137
Trash compactor	1 184	9	1 175	1 096	726	370	79	15	3.8	12	10	24	18	70	3
Air conditioning:															
Central	15 924	107	15 817	14 622	8 860	5 761	1 195	493	7.8	106	117	325	154	825	237
Additional central	904	2	902	830	573	257	72	22	7.8	8	1	38	3	71	9
1 room unit	6 105	23	6 082	5 597	1 881	3 716	485	162	4.2	29	9	109	176	42	68
2 room units	2 588	10	2 578	2 478	1 273	1 204	101	31	2.5	15	10	21	24	4	10
3 room units or more	1 156	–	1 156	1 096	785	311	60	32	9.3	2	2	9	15	2	10
Main Heating Equipment															
Warm-air furnace	19 595	105	19 490	17 878	10 517	7 361	1 612	656	8.1	161	124	291	381	685	358
Steam or hot water system	6 142	16	6 126	5 553	2 072	3 480	574	252	6.7	27	33	91	171	33	–
Electric heat pump	3 091	43	3 048	2 737	1 343	1 394	311	116	7.6	18	23	109	44	208	23
Built-in electric units	1 319	5	1 314	1 198	274	924	116	61	6.2	4	2	27	23	27	9
Floor, wall, or other built-in hot-air units without ducts	2 286	8	2 278	2 086	681	1 405	191	77	5.2	10	8	46	52	32	13
Room heaters with flue	440	4	436	373	132	241	63	21	7.9	3	–	14	25	2	–
Room heaters without flue	619	–	619	549	247	302	70	12	3.8	7	–	21	30	–	–
Portable electric heaters	305	3	303	261	97	163	42	13	7.0	–	–	7	23	–	5
Stoves	34	–	34	28	19	9	7	–	–	–	–	3	3	1	–
Fireplaces with inserts	11	–	11	11	11	–	–	–	–	–	–	–	–	–	–
Fireplaces without inserts	11	–	11	11	2	9	–	–	–	–	–	–	–	2	–
Other	147	5	142	106	17	89	36	12	12.2	2	1	8	12	4	1
Cooking stove	67	–	67	62	20	42	5	2	3.5	–	–	–	3	–	–
None	389	11	378	279	79	200	99	18	8.3	1	–	23	58	4	6
Other Heating Equipment[1]															
Warm-air furnace	184	2	182	175	108	67	7	2	2.2	–	–	–	5	4	–
Steam or hot water system	129	–	129	116	38	79	13	3	3.9	–	–	3	6	–	–
Electric heat pump	58	–	58	58	34	24	–	–	–	–	–	–	–	3	–
Built-in electric units	665	–	665	646	390	256	20	7	2.8	1	3	8	1	23	2
Floor, wall, or other built-in hot-air units without ducts	95	–	95	95	58	37	–	–	–	–	–	–	–	–	–
Room heaters with flue	180	–	180	171	121	51	8	5	9.3	–	–	–	3	6	–
Room heaters without flue	333	–	333	329	219	110	4	4	3.1	–	–	–	–	6	2
Portable electric heaters	2 178	–	2 178	2 165	1 351	814	13	4	.5	–	–	9	–	18	23
Stoves	460	–	460	445	349	95	16	8	7.6	1	–	3	3	9	3
Fireplaces with inserts	723	–	723	701	594	107	21	3	3.1	10	–	6	2	37	9
Fireplaces without inserts	975	–	975	939	676	263	35	12	4.5	10	4	3	6	62	6
Other	120	–	120	112	78	34	7	–	–	1	–	–	6	–	–
Cooking stove	281	–	281	264	125	139	17	5	3.6	3	–	–	9	4	4
None	28 448	183	28 265	25 526	11 906	13 620	2 739	1 147	7.7	195	181	551	666	848	366
Plumbing															
With all plumbing facilities	33 621	185	33 436	30 527	15 334	15 194	2 909	1 191	7.2	225	191	609	693	982	408
Lacking some or all plumbing facilities[1]	835	14	821	604	179	425	217	48	10.1	7	–	30	132	16	8
No hot piped water	296	13	283	116	19	98	167	23	18.2	6	–	25	114	4	7
No bathtub and no shower	256	8	248	125	14	111	124	27	19.4	1	–	16	80	–	–
No flush toilet	245	12	233	125	10	115	108	25	18.1	2	–	13	68	–	–
No exclusive use	495	–	495	461	157	304	34	17	5.2	1	–	3	13	12	1
Primary Source of Water															
Public system or private company	34 212	185	34 027	30 936	15 337	15 599	3 091	1 236	7.3	229	191	632	803	993	395
Well serving 1 to 5 units	215	10	205	176	165	11	29	3	23.2	1	–	6	18	4	21
Drilled	181	10	171	157	150	7	14	3	34.3	1	–	3	7	4	18
Dug	6	–	6	6	6	–	–	–	–	–	–	–	–	–	–
Not reported	28	–	28	14	9	5	14	–	–	–	–	2	12	–	2
Other	29	4	25	19	11	8	6	–	–	1	–	1	3	1	–
Safety of Primary Source of Water															
Selected primary water sources[2]	34 445	199	34 246	31 120	15 506	15 614	3 126	1 239	7.3	232	191	639	825	998	416
Safe to drink	29 439	178	29 261	26 644	13 716	12 928	2 617	1 095	7.8	205	158	544	615	884	355
Not safe to drink	4 226	4	4 222	4 040	1 606	2 434	182	69	2.7	6	17	38	53	94	40
Safety not reported	779	17	762	436	184	252	326	76	22.7	21	15	57	157	20	20
Means of Sewage Disposal															
Public sewer	33 971	183	33 788	30 740	15 176	15 564	3 048	1 230	7.3	226	184	617	790	987	386
Septic tank, cesspool, chemical toilet	451	10	441	377	333	44	64	7	13.9	6	7	20	26	11	30
Other	34	6	27	14	3	11	13	2	13.0	–	–	2	9	–	–

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of drinking water is commercial bottled water.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 15
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-5. **Fuels—All Housing Units—In Central Cities**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**34 456**	**199**	**34 257**	**31 131**	**15 512**	**15 619**	**3 126**	**1 239**	**7.3**	**232**	**191**	**639**	**825**	**998**	**416**
Main House Heating Fuel															
Housing units with heating fuel	34 038	187	33 850	30 852	15 433	15 419	2 998	1 221	7.3	231	191	607	748	994	410
Electricity	10 149	109	10 040	8 971	3 207	5 764	1 069	505	8.0	46	67	276	175	483	111
Piped gas	20 085	58	20 026	18 393	10 943	7 451	1 633	634	7.8	166	115	275	442	484	266
Bottled gas	372	9	363	324	198	126	39	9	6.5	3	–	12	16	16	31
Fuel oil	3 170	7	3 163	2 955	1 004	1 951	208	65	3.2	12	7	38	86	9	–
Kerosene or other liquid fuel	72	–	72	55	22	33	17	1	4.1	1	–	–	15	–	3
Coal or coke	18	2	16	11	9	3	4	–	–	1	–	3	–	–	–
Wood	54	–	54	51	33	18	3	–	–	–	–	–	3	1	–
Solar energy	6	–	6	6	3	3	–	–	–	–	–	–	–	–	–
Other	111	2	109	85	15	70	24	7	8.4	2	2	3	10	2	–
Other House Heating Fuels[1]															
With other heating fuel	5 347	2	5 345	5 207	3 465	1 742	138	45	2.5	24	7	32	30	145	43
Electricity	2 892	2	2 889	2 851	1 746	1 105	38	12	1.1	4	3	16	4	43	29
Gas	1 140	–	1 140	1 098	799	299	42	19	6.0	4	1	3	15	65	5
Fuel oil	201	–	201	195	63	132	6	3	2.4	–	–	–	3	6	–
Kerosene or other liquid fuel	175	–	175	175	130	45	–	–	–	–	–	–	–	3	2
Coal or coke	10	–	10	10	10	–	–	–	–	–	–	–	–	–	–
Wood	1 553	–	1 553	1 492	1 141	350	62	18	4.9	17	3	12	11	43	12
Solar energy	2	–	2	2	2	–	–	–	–	–	–	–	–	–	–
Other	74	–	74	74	42	31	–	–	–	–	–	–	–	–	1
Cooking Fuel															
With cooking fuel	33 430	163	33 267	30 968	15 495	15 473	2 299	1 032	6.2	167	158	543	399	993	406
Electricity	17 029	117	16 912	15 526	7 935	7 590	1 387	618	7.5	93	109	372	195	678	172
Gas	16 395	46	16 349	15 439	7 556	7 883	910	413	5.0	75	49	170	202	313	235
Kerosene or other liquid fuel	1	–	1	–	–	–	1	1	100.0	–	–	–	–	–	–
Coal or coke	2	–	2	2	2	–	–	–	–	–	–	–	–	–	–
Wood	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	3	–	3	1	1	–	2	–	–	–	–	–	2	2	–
Water Heating Fuel															
With hot piped water	34 160	186	33 974	31 015	15 494	15 521	2 959	1 217	7.2	226	191	614	711	994	409
Electricity	10 414	122	10 292	9 175	3 752	5 423	1 118	475	8.0	56	71	308	207	458	200
Gas	21 480	55	21 424	19 756	11 152	8 604	1 669	689	7.4	159	116	258	447	524	209
Fuel oil	2 123	3	2 119	1 977	538	1 438	143	44	3.0	12	4	36	47	7	–
Kerosene or other liquid fuel	2	–	2	2	2	–	–	–	–	–	–	–	–	–	–
Coal or coke	7	–	7	7	6	1	–	–	–	–	–	–	–	–	–
Wood	2	–	2	–	–	–	2	–	–	–	–	–	2	2	–
Solar energy	42	–	42	35	31	4	7	–	–	–	–	7	–	–	–
Other	90	6	84	64	13	51	21	8	14.3	–	–	4	8	3	–
Central Air Conditioning Fuel															
With central air conditioning	15 924	107	15 817	14 622	8 860	5 761	1 195	493	7.8	106	117	325	154	825	237
Electricity	15 287	103	15 185	14 049	8 452	5 597	1 136	465	7.6	96	114	316	144	796	237
Gas	599	4	595	536	388	148	58	26	15.1	10	3	10	9	29	–
Other	38	–	38	36	21	16	2	2	8.9	–	–	–	–	–	–
Clothes Dryer Fuel															
With clothes dryer	19 202	83	19 118	18 170	13 448	4 721	949	224	4.5	68	67	300	290	839	283
Electricity	13 721	80	13 641	12 881	9 122	3 758	760	191	4.8	51	56	248	215	655	231
Gas	5 460	3	5 457	5 275	4 314	961	182	33	3.3	18	10	52	69	181	52
Other	20	–	20	14	12	2	6	1	21.3	–	–	–	5	2	–
Units Using Each Fuel[1]															
Electricity	34 420	199	34 220	31 097	15 511	15 586	3 123	1 237	7.3	232	191	639	825	998	416
Gas	27 077	199	26 877	24 119	12 880	11 239	2 759	946	7.7	227	164	597	825	666	343
Fuel oil	7 467	199	7 268	5 085	1 731	3 353	2 183	470	12.2	214	136	538	825	119	82
Kerosene or other liquid fuel	250	–	250	231	153	78	18	2	2.5	1	–	–	15	3	5
Coal or coke	26	2	23	19	16	3	4	–	–	1	–	3	–	–	–
Wood	1 587	–	1 587	1 524	1 158	365	64	18	4.7	17	3	12	13	45	12
Solar energy	51	–	51	43	37	7	7	–	–	–	–	7	–	–	–
Other	302	8	294	253	102	150	41	11	6.7	2	2	4	22	6	1
All electric units	7 504	100	7 405	6 502	2 337	4 165	903	408	8.9	37	61	264	132	382	96

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 16
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-6. **Housing and Neighborhood Quality—All Housing Units—In Central Cities**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**34 456**	**199**	**34 257**	**31 131**	**15 512**	**15 619**	**3 126**	**1 239**	**7.3**	**232**	**191**	**639**	**825**	**998**	**416**
Selected Amenities[1]															
Porch, deck, balcony, or patio	24 431	124	24 307	22 416	13 553	8 863	1 891	679	7.1	178	151	395	487	833	323
Usable fireplace	8 174	23	8 151	7 783	6 217	1 567	367	88	5.3	66	51	89	73	408	21
Separate dining room	14 432	58	14 375	13 427	9 228	4 199	947	263	5.9	123	70	178	313	434	137
With 2 or more living rooms or recreation rooms, etc.	3 597	13	3 585	3 454	3 011	443	131	20	4.3	20	18	44	29	128	17
Garage or carport included with home	16 733	105	16 628	15 659	11 386	4 272	970	237	5.2	140	92	251	250	684	164
Not included	17 648	95	17 554	15 441	4 105	11 336	2 112	991	8.0	88	97	384	552	314	251
Offstreet parking included	11 838	70	11 768	10 385	2 947	7 438	1 383	710	8.7	48	70	247	307	285	218
Offstreet parking not reported	29	–	29	19	–	19	10	–	–	–	–	6	4	–	–
Garage or carport not reported	75	–	75	31	21	10	44	11	51.5	4	2	3	24	–	–
Owner or Manager on Property															
Rental, multiunit[2]	...	...	...	...	...	11 364	...	975	7.9	...	76	141	...	297	–
Owner or manager lives on property	...	...	...	...	...	4 099	...	285	6.5	...	34	35	...	134	–
Neither owner nor manager lives on property	...	...	...	...	...	7 264	...	689	8.6	...	42	106	...	163	–
Selected Deficiencies[1]															
Holes in floors	670	16	654	518	112	406	136	22	5.1	9	4	18	84	13	28
Open cracks or holes (interior)	2 797	31	2 766	2 405	775	1 630	361	94	5.4	22	7	38	201	37	59
Broken plaster or peeling paint (interior)	1 537	22	1 515	1 274	383	891	242	48	5.1	12	7	30	143	10	14
No electrical wiring	62	8	53	5	–	5	48	–	–	1	–	13	35	–	–
Exposed wiring	242	7	235	203	81	122	33	4	3.0	3	–	4	23	5	2
Rooms without electric outlets	696	24	673	568	203	364	105	18	4.8	2	7	14	65	14	15
Description of Area Within 300 feet[1]															
Single-family detached houses	25 947	123	25 824	23 721	13 738	9 983	2 103	777	7.2	201	132	386	607	684	144
Single-family attached	6 582	35	6 547	5 915	2 308	3 607	633	278	7.1	51	34	111	159	177	26
1- to 3- story multiunit	13 271	70	13 200	11 763	2 956	8 807	1 437	755	7.8	58	79	250	295	346	49
4- to 6- story multiunit	4 463	29	4 434	4 005	758	3 247	429	205	5.9	15	17	112	80	45	9
7- or- more story multiunit	2 572	22	2 550	2 261	454	1 807	289	106	5.5	14	15	105	49	33	–
Mobile homes	867	38	829	773	475	298	56	18	5.7	6	2	14	15	75	385
Commercial, or institutional	13 860	77	13 783	12 385	3 939	8 446	1 397	649	7.1	59	66	286	337	236	117
Industrial or factories	1 881	14	1 867	1 643	544	1 099	224	87	7.3	10	4	39	84	31	38
Open space, park, woods, farm, or ranch	8 547	45	8 502	7 828	3 689	4 139	674	256	5.8	37	48	156	177	404	94
4 or more lane highway, railroad, or airport	5 930	44	5 887	5 276	1 875	3 401	611	258	7.0	33	36	138	145	218	106
Not reported	885	–	885	845	479	366	40	10	2.6	2	2	16	11	22	9
Bodies of Water Within 300 Feet															
Water in area	3 164	50	3 114	2 756	1 397	1 359	358	133	8.8	10	30	138	47	150	58
With waterfront property	565	13	552	428	221	206	124	33	13.7	2	–	78	12	19	2
Waterfront not reported	13	3	10	6	–	6	5	–	–	–	–	–	5	–	–
With flood plain	589	26	563	460	276	184	102	21	10.1	5	5	66	6	39	10
Flood plain not reported	269	–	269	231	56	174	39	8	4.4	–	4	16	11	8	4
Water not reported	959	3	955	894	501	393	61	15	3.7	2	2	25	17	26	12
No water in area	30 334	146	30 187	27 481	13 614	13 867	2 707	1 091	7.3	220	159	476	760	822	346
Age of Other Residential Buildings Within 300 Feet															
Older	3 167	19	3 148	2 937	1 138	1 800	210	97	5.1	10	4	38	62	3	48
About the same	24 292	142	24 150	21 944	11 800	10 144	2 206	846	7.7	186	154	423	597	569	210
Newer	2 282	7	2 275	2 073	902	1 171	202	108	8.4	8	8	63	15	319	86
Very mixed	2 333	21	2 311	2 028	833	1 195	283	120	9.1	11	15	55	82	37	53
No other residential buildings	955	7	948	828	264	564	121	34	5.7	6	7	32	42	48	2
Not reported	1 429	4	1 425	1 321	576	745	104	34	4.4	11	3	29	27	22	17
Mobile Homes in Group															
Mobile homes	416	41	375	348	269	79	27	5	6.0	3	2	2	15	53	416
1 to 6	108	13	96	84	46	39	12	3	8.1	–	–	–	8	13	108
7 to 20	32	2	30	28	12	17	1	1	7.7	–	–	–	–	–	32
21 or more	276	26	250	235	211	24	14	–	1.0	3	2	2	7	40	276
Other Buildings Vandalized or With Interior Exposed Within 300 feet															
None	29 468	177	29 292	26 845	13 795	13 050	2 446	1 011	7.1	194	163	529	549	896	343
1 building	1 345	1	1 344	1 185	500	686	159	59	7.9	7	6	24	63	13	11
More than 1 building	1 704	17	1 687	1 376	447	928	312	112	10.7	15	6	38	141	16	33
No buildings	578	2	575	507	205	302	68	12	3.7	6	7	16	28	41	2
Not reported	1 361	2	1 358	1 218	565	653	140	46	6.5	10	9	32	44	33	26
Bars on Windows of Buildings Within 300 feet															
No bars on windows	24 401	151	24 250	22 128	11 705	10 423	2 121	872	7.7	159	147	461	483	851	360
1 building with bars	1 060	2	1 057	960	498	462	97	45	8.9	7	3	12	31	16	7
2 or more buildings with bars	5 894	30	5 864	5 276	2 156	3 119	589	215	6.4	37	25	85	226	58	21
No buildings	578	2	575	507	205	302	68	12	3.7	6	7	16	28	41	2
Not reported	2 524	13	2 510	2 260	948	1 313	250	95	6.7	23	10	65	57	32	26
Condition of Streets Within 300 feet															
No repairs needed	20 368	136	20 232	18 503	9 805	8 699	1 729	705	7.5	144	123	381	376	748	236
Minor repairs needed	10 905	54	10 850	9 732	4 394	5 338	1 118	441	7.6	73	58	185	361	194	140
Major repairs needed	1 872	7	1 865	1 699	706	993	166	63	6.0	9	7	34	53	25	31
No streets	105	–	105	97	47	50	8	2	4.7	–	–	–	5	4	–
Not reported	1 207	2	1 205	1 100	560	540	105	28	4.9	6	3	39	30	27	9

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 17
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-6. **Housing and Neighborhood Quality—All Housing Units—In Central Cities**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Trash, Litter, or Junk on Streets or Any Properties Within 300 feet															
None	28 101	180	27 921	25 546	13 430	12 115	2 375	984	7.5	188	158	516	529	903	331
Minor accumulation	3 787	10	3 777	3 285	1 081	2 204	491	170	7.2	25	20	82	194	45	43
Major accumulation	1 513	7	1 506	1 334	480	854	172	57	6.2	14	8	14	79	25	30
Not reported	1 056	2	1 054	967	521	446	87	28	5.9	5	5	26	23	24	11

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in the structure.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 18
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-7. **Financial Characteristics—All Housing Units—In Central Cities**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**34 456**	**199**	**34 257**	**31 131**	**15 512**	**15 619**	**3 126**	**1 239**	**7.3**	**232**	**191**	**639**	**825**	**998**	**416**
Monthly Housing Costs[1]															
Less than $100	...	...	...	472	245	226	...	9	3.9	...	...	...	...	4	4
$100 to $199	...	...	...	2 132	1 401	731	...	17	2.2	...	...	...	...	29	40
$200 to $249	...	...	...	1 443	1 135	308	...	30	8.9	...	...	...	...	16	4
$250 to $299	...	...	...	1 584	1 109	475	...	68	12.5	...	...	...	...	21	31
$300 to $349	...	...	...	1 538	893	646	...	67	9.4	...	...	...	...	9	41
$350 to $399	...	...	...	1 596	738	858	...	133	13.4	...	...	...	...	29	39
$400 to $449	...	...	...	1 696	611	1 085	...	99	8.4	...	...	...	...	15	36
$450 to $499	...	...	...	1 818	514	1 304	...	129	9.0	...	...	...	...	17	25
$500 to $599	...	...	...	3 768	1 065	2 704	...	183	6.3	...	...	...	...	68	57
$600 to $699	...	...	...	3 200	1 058	2 142	...	136	6.0	...	...	...	...	85	28
$700 to $799	...	...	...	2 551	965	1 586	...	91	5.4	...	...	...	...	107	12
$800 to $999	...	...	...	3 265	1 761	1 505	...	96	6.0	...	...	...	...	184	23
$1,000 to $1,249	...	...	...	2 259	1 436	822	...	20	2.4	...	...	...	...	121	9
$1,250 to $1,499	...	...	...	1 261	932	329	...	30	8.4	...	...	...	...	83	5
$1,500 or more	...	...	...	2 034	1 649	385	...	41	9.7	...	...	...	...	140	–
Depends on occupant's income	...	...	...	...	...	...	...	90	...	...	...	...	...	...	...
No cash rent	...	...	...	513	...	513	...	–	–	...	...	...	...	3	–
Median (excludes no cash rent)	**...**	**...**	**...**	**580**	**604**	**571**	**...**	**512**	**...**	**...**	**...**	**...**	**...**	**870**	**425**
Median Monthly Housing Costs for Owners															
Monthly costs including all mortgages plus maintenance costs	**...**	**...**	**...**	**648**	**648**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**968**	**440**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**...**	**...**	**...**	**600**	**600**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**955**	**422**
Rent Reductions															
No subsidy	...	...	...	...	...	12 037	...	962	7.4	...	84	...	...	301	82
Rent control	...	...	...	...	...	754	...	24	3.0	...	–	...	...	5	–
No rent control	...	...	...	...	...	11 265	...	918	7.5	...	81	...	...	293	82
Reduced by owner	...	...	...	...	...	478	...	–	–	...	–	...	...	11	–
Not reduced by owner	...	...	...	...	...	10 735	...	–	–	...	–	...	...	214	77
Owner reduction not reported	...	...	...	...	...	53	...	918	87.0	...	81	...	...	69	5
Rent control not reported	...	...	...	...	...	18	...	20	49.0	...	3	...	...	2	–
Owned by public housing authority	...	...	...	...	...	1 008	...	86	7.8	...	–	...	...	3	–
Government subsidy	...	...	...	...	...	1 044	...	70	6.2	...	5	...	...	20	–
Other, income verification	...	...	...	...	...	1 085	...	–	–	...	–	...	...	64	–
Subsidy not reported	...	...	...	...	...	445	...	122	21.5	...	–	...	...	10	2
OWNER HOUSING UNITS															
Total	**...**	**...**	**...**	**...**	**15 512**	**...**	**...**	**...**	**...**	**232**	**102**	**...**	**...**	**565**	**274**
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	...	...	...	...	2 057	...	...	...	...	70	37	...	...	106	182
$25 to $49	...	...	...	...	2 122	...	...	...	...	37	15	...	...	37	55
$50 to $74	...	...	...	...	2 366	...	...	...	...	32	10	...	...	69	14
$75 to $99	...	...	...	...	1 862	...	...	...	...	21	8	...	...	56	10
$100 to $149	...	...	...	...	2 914	...	...	...	...	31	18	...	...	104	5
$150 to $199	...	...	...	...	1 622	...	...	...	...	13	7	...	...	57	1
$200 or more	...	...	...	...	2 570	...	...	...	...	28	7	...	...	135	8
Median	**...**	**...**	**...**	**...**	**91**	**...**	**...**	**...**	**...**	**57**	**49**	**...**	**...**	**107**	**25-**
Annual Taxes Paid per $1,000 Value															
Less than $5	...	...	...	...	2 613	...	...	...	...	65	48	...	...	131	70
$5 to $9	...	...	...	...	4 541	...	...	...	...	66	14	...	...	209	82
$10 to $14	...	...	...	...	3 741	...	...	...	...	30	7	...	...	110	54
$15 to $19	...	...	...	...	2 010	...	...	...	...	19	17	...	...	55	14
$20 to $24	...	...	...	...	1 128	...	...	...	...	17	7	...	...	34	15
$25 or more	...	...	...	...	1 479	...	...	...	...	35	9	...	...	26	39
Median	**...**	**...**	**...**	**...**	**11**	**...**	**...**	**...**	**...**	**9**	**6**	**...**	**...**	**9**	**9**
Condominium and Cooperative Fee															
Fee paid by owners	...	...	...	...	1 167	...	...	...	...	36	25	...	...	50	–
Less than $25 per month	...	...	...	...	12	...	...	...	...	1	–	...	...	1	–
$25 to $49	...	...	...	...	15	...	...	...	...	–	–	...	...	2	–
$50 to $74	...	...	...	...	35	...	...	...	...	1	–	...	...	3	–
$75 to $99	...	...	...	...	70	...	...	...	...	5	–	...	...	11	–
$100 to $149	...	...	...	...	193	...	...	...	...	3	1	...	...	14	–
$150 to $199	...	...	...	...	128	...	...	...	...	2	3	...	...	–	–
$200 or more per month	...	...	...	...	307	...	...	...	...	13	9	...	...	3	–
Not reported	...	...	...	...	408	...	...	...	...	11	12	...	...	15	–
Median	**...**	**...**	**...**	**...**	**172**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Other Housing Costs per Month															
Homeowner association fee paid	...	...	...	...	866	...	...	...	...	–	–	...	...	177	–
Median	**...**	**...**	**...**	**...**	**23**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**28**	**...**
Mobile home park fee paid	...	...	...	...	47	...	...	...	...	–	–	...	...	9	47
Median	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Land rent fee paid	...	...	...	...	42	...	...	...	...	–	–	...	...	–	–
Median	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 19
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1B-7. **Financial Characteristics—All Housing Units—In Central Cities**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
OWNER HOUSING UNITS—Con.															
Value[2]															
Less than $10,000	...	...	...	...	173	...	...	...	...	7	3	...	...	6	66
$10,000 to $19,999	...	...	...	...	249	...	...	...	...	8	–	...	...	11	70
$20,000 to $29,999	...	...	...	...	348	...	...	...	...	13	5	...	...	5	32
$30,000 to $39,999	...	...	...	...	548	...	...	...	...	16	3	...	...	8	40
$40,000 to $49,999	...	...	...	...	726	...	...	...	...	21	3	...	...	11	16
$50,000 to $59,999	...	...	...	...	952	...	...	...	...	22	10	...	...	4	7
$60,000 to $69,999	...	...	...	...	1 164	...	...	...	...	9	7	...	...	20	8
$70,000 to $79,999	...	...	...	...	1 225	...	...	...	...	8	4	...	...	11	16
$80,000 to $99,999	...	...	...	...	2 269	...	...	...	...	36	20	...	...	59	–
$100,000 to $119,999	...	...	...	...	1 465	...	...	...	...	18	11	...	...	56	7
$120,000 to $149,999	...	...	...	...	1 845	...	...	...	...	20	7	...	...	74	2
$150,000 to $199,999	...	...	...	...	1 771	...	...	...	...	23	8	...	...	112	5
$200,000 to $249,999	...	...	...	...	975	...	...	...	...	7	1	...	...	56	5
$250,000 to $299,999	...	...	...	...	553	...	...	...	...	8	–	...	...	62	–
$300,000 or more	...	...	...	...	1 250	...	...	...	...	16	20	...	...	69	–
Median	**...**	**...**	**...**	**...**	**101 396**	**...**	**...**	**...**	**...**	**86 601**	**96 497**	**...**	**...**	**157 558**	**20 058**
Other Activities on Property															
Medical or commercial establishment	...	...	...	...	216	...	...	...	...	7	–	...	...	–	–
Neither	...	...	...	...	15 296	...	...	...	...	225	102	...	...	565	274

[1]Rent asked for vacant units.
[2]Sales price for units that are for sale, purchase price for units sold but not yet occupied.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 20
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-1. **Introductory Characteristics—All Housing Units—Suburbs**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**53 241**	**1 126**	**52 115**	**48 780**	**36 015**	**12 766**	**3 335**	**847**	**6.2**	**435**	**374**	**932**	**747**	**3 870**	**3 704**
Units in Structure															
1, detached	35 076	539	34 537	33 080	29 987	3 094	1 456	128	4.0	266	193	450	418	2 348	–
1, attached	3 963	118	3 844	3 494	1 935	1 560	350	107	6.4	38	33	110	62	359	–
2 to 4	3 342	47	3 295	2 956	573	2 383	339	160	6.2	21	37	56	65	94	–
5 to 9	2 230	30	2 200	1 973	301	1 672	227	120	6.6	6	21	52	28	134	–
10 to 19	2 254	22	2 232	1 956	194	1 761	276	157	8.0	6	39	66	9	181	–
20 to 49	1 471	41	1 430	1 253	223	1 030	177	81	7.2	7	25	45	19	149	–
50 or more	1 202	51	1 151	1 045	216	829	106	56	6.2	4	11	24	11	63	–
Mobile home or trailer	3 704	277	3 427	3 022	2 585	437	404	39	8.1	86	15	129	135	543	3 704
Cooperatives and Condominiums															
Cooperatives	236	31	205	179	111	68	26	2	3.2	4	1	19	–	9	45
Condominiums	3 303	224	3 079	2 662	1 988	674	417	54	7.3	58	51	191	62	281	20
Year Structure Built[1]															
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...	–
1995 to 1999	4 848	75	4 773	4 374	3 656	718	399	103	12.3	79	67	82	68	3 870	610
1990 to 1994	4 132	92	4 040	3 855	3 267	588	185	39	6.2	19	27	71	27	–	437
1985 to 1989	5 273	80	5 193	4 891	3 436	1 454	302	90	5.7	48	29	104	32	...	391
1980 to 1984	3 960	138	3 822	3 520	2 504	1 016	302	86	7.8	50	21	102	43	...	505
1975 to 1979	5 871	127	5 744	5 333	3 947	1 386	412	100	6.6	56	46	136	74	...	598
1970 to 1974	5 554	117	5 437	5 079	3 400	1 678	358	97	5.4	41	38	107	75	...	648
1960 to 1969	7 854	160	7 693	7 281	5 189	2 092	412	128	5.7	42	41	99	101	...	423
1950 to 1959	6 248	95	6 153	5 824	4 640	1 183	329	72	5.7	40	42	80	95	...	54
1940 to 1949	3 137	88	3 049	2 872	2 032	841	177	34	3.8	21	17	47	57	...	12
1930 to 1939	1 948	45	1 902	1 772	1 185	587	130	32	5.1	15	8	23	53	...	26
1920 to 1929	1 571	28	1 542	1 434	982	452	108	32	6.6	7	5	21	43	...	–
1919 or earlier	2 847	81	2 767	2 547	1 777	770	220	34	4.2	16	32	59	79	...	–
Median	**1973**	**1973**	**1973**	**1973**	**1973**	**1971**	**1974**	**1975**	**...**	**1978**	**1975**	**1976**	**1965**	**...**	**1981**
Suitability for Year-Round Use[2]															
Built and heated for year-round use	53 016	901	52 115	48 780	36 015	12 766	3 335	847	6.2	435	374	932	747	3 862	3 672
Not suitable	200	200	–	–	–	–	–	–	–	–	–	–	–	8	32
Not reported	25	25	–	–	–	–	–	–	–	–	–	–	–	–	–
Time Sharing															
Vacant, including URE	...	1 126	...	...	...	...	3 335	847	88.0	435	374	932	747	427	681
Ownership time-shared	...	5	...	...	...	...	8	1	100.0	–	–	3	3	2	–
Not time-shared	...	1 121	...	...	...	...	3 327	846	88.0	435	374	929	744	425	681
Duration of Vacancy															
Vacant units	...	888	...	...	...	...	2 950	847	88.0	435	374	547	747	388	634
Less than 1 month vacant	...	123	...	...	...	...	613	288	85.4	71	99	77	79	85	59
1 month up to 2 months	...	34	...	...	...	...	277	114	82.0	37	55	32	39	23	36
2 months up to 6 months	...	280	...	...	...	...	643	189	89.7	120	84	121	129	98	169
6 months up to 1 year	...	79	...	...	...	...	266	53	92.6	50	22	65	76	29	88
1 year up to 2 years	...	7	...	...	...	...	165	39	95.6	18	14	22	72	7	21
2 years or more	...	79	...	...	...	...	366	39	89.9	42	27	56	202	4	86
Never occupied	...	27	...	...	...	...	105	23	100.0	22	27	18	15	73	11
Don't know	...	259	...	...	...	...	515	102	91.5	75	46	156	136	69	164
Last Used as a Permanent Residence															
Vacant seasonal	...	1 126	...	...	...	...	...	...	...	...	...	...	...	72	277
Less than 1 month since occupied as permanent home	...	47	...	...	...	...	...	...	...	...	...	...	...	19	8
1 month up to 2 months	...	11	...	...	...	...	...	...	...	...	...	...	...	–	–
2 months up to 6 months	...	74	...	...	...	...	...	...	...	...	...	...	...	4	9
6 months up to 1 year	...	26	...	...	...	...	...	...	...	...	...	...	...	–	4
1 year up to 2 years	...	15	...	...	...	...	...	...	...	...	...	...	...	–	7
2 years or more	...	160	...	...	...	...	...	...	...	...	...	...	...	–	33
Never occupied as permanent home	...	475	...	...	...	...	...	...	...	...	...	...	...	48	81
Don't know	...	318	...	...	...	...	...	...	...	...	...	...	...	2	134
Not reported	...	–	...	...	...	...	...	...	...	...	...	...	...	–	–
Metropolitan/Nonmetropolitan Areas															
Inside metropolitan statistical areas	53 241	1 126	52 115	48 780	36 015	12 766	3 335	847	6.2	435	374	932	747	3 870	3 704
In central cities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suburbs	53 241	1 126	52 115	48 780	36 015	12 766	3 335	847	6.2	435	374	932	747	3 870	3 704
Outside metropolitan statistical areas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Regions															
Northeast	11 719	257	11 461	10 921	8 241	2 680	541	126	4.5	74	51	163	127	372	356
Midwest	11 210	72	11 139	10 501	8 255	2 246	638	155	6.3	80	144	122	136	707	551
South	18 620	626	17 993	16 624	12 498	4 126	1 369	361	8.0	193	98	368	349	1 950	2 095
West	11 693	171	11 522	10 734	7 021	3 713	787	204	5.2	88	81	280	134	841	701
Urbanized Areas															
Inside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
In central cities of MSAs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban fringe	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Outside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other urban	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rural	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Place Size															
Less than 2,500 persons	2 116	144	1 973	1 796	1 377	419	177	41	8.9	13	12	75	36	70	163
2,500 to 9,999 persons	6 783	170	6 613	6 136	4 421	1 715	477	121	6.5	55	52	125	124	324	353
10,000 to 19,999 persons	6 419	69	6 349	5 919	4 112	1 807	430	119	6.1	49	47	137	78	232	226
20,000 to 49,999 persons	8 559	33	8 526	8 074	5 477	2 596	452	151	5.4	62	73	80	86	387	120
50,000 to 99,999 persons	4 450	11	4 439	4 204	2 546	1 658	236	92	5.2	17	30	48	49	196	87
100,000 to 249,999 persons	1 319	15	1 304	1 251	771	479	54	19	3.8	4	8	9	14	98	30
250,000 to 499,999 persons	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
500,000 to 999,999 persons	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,000,000 persons or more	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 21
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-1. **Introductory Characteristics—All Housing Units—Suburbs**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Homes Currently for Sale or Rent															
Up for rent only	...	...	...	...	41	...	...	805	...	–	...	112	–	106	30
Up for rent or for sale	...	...	...	...	19	...	...	42	...	–	...	5	–	7	17
For sale only	...	...	...	...	624	...	...	–	...	435	...	20	–	128	181
Not on the market	...	...	...	...	34 071	...	...	–	...	–	...	794	747	2 869	2 146
Not reported	...	...	...	...	1 258	...	...	–	...	–	...	–	–	143	614
Reasons for Extra Unit Owned[3]															
Extra units	2 020	1 088	932	–	–	–	932	–	–	–	–	932	–	140	390
Previous usual residence	276	94	182	–	–	–	182	–	–	–	–	182	–	3	35
Used for recreational purposes	877	581	295	–	–	–	295	–	–	–	–	295	–	67	126
Investment purposes	331	199	132	–	–	–	132	–	–	–	–	132	–	43	25
Unable to sell property	41	17	24	–	–	–	24	–	–	–	–	24	–	3	6
Inherited property	108	76	32	–	–	–	32	–	–	–	–	32	–	2	6
Other reasons	563	297	265	–	–	–	265	–	–	–	–	265	–	48	210
Not reported	128	58	70	–	–	–	70	–	–	–	–	70	–	7	4
Location of Extra Unit															
Within 150 miles of current residence	849	427	422	–	–	–	422	–	–	–	–	422	–	46	110
150 miles or more from current residence	948	616	331	–	–	–	331	–	–	–	–	331	–	78	273
Not reported	224	45	179	–	–	–	179	–	–	–	–	179	–	16	7
Nights Owner Spent at Extra Unit															
0-2 nights	330	142	188	–	–	–	188	–	–	–	–	188	–	19	53
3-7 nights	66	49	17	–	–	–	17	–	–	–	–	17	–	–	14
8 nights or more	1 291	769	522	–	–	–	522	–	–	–	–	522	–	94	308
Not reported	333	128	205	–	–	–	205	–	–	–	–	205	–	27	15
Nights Owner Rented Extra Unit															
0-2 nights	1 475	875	601	–	–	–	601	–	–	–	–	601	–	95	375
3-7 nights	5	3	1	–	–	–	1	–	–	–	–	1	–	–	–
8 nights or more	280	117	164	–	–	–	164	–	–	–	–	164	–	31	8
Not reported	259	93	166	–	–	–	166	–	–	–	–	166	–	14	7

[1]For mobile home, oldest category is 1939 or earlier.
[2]If occupied year-round, assumed to be suitable for year-round use.
[3]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 22
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-2. **Height and Condition of Building—All Housing Units—Suburbs**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**53 241**	**1 126**	**52 115**	**48 780**	**36 015**	**12 766**	**3 335**	**847**	**6.2**	**435**	**374**	**932**	**747**	**3 870**	**3 704**
Stories in Structure[1]															
1	...	406	...	...	11 931	3 479	...	220	5.9	163	102	281	299	1 067	...
2	...	268	...	...	11 866	5 152	...	336	6.1	102	122	321	173	1 275	...
3	...	83	...	...	8 312	2 801	...	186	6.1	77	107	143	106	880	...
4 to 6	...	44	...	...	1 221	626	...	52	7.5	4	20	32	28	74	...
7 or more	...	48	...	...	99	271	...	14	5.0	2	8	25	6	30	...
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors	...	167	...	...	1 363	6 721	...	488	6.7	38	121	225	116	562	...
None (on same floor)	...	59	...	...	551	2 399	...	176	6.7	20	44	69	52	191	...
1 (up or down)	...	37	...	...	378	1 984	...	153	7.1	4	38	74	38	155	...
2 or more (up or down)	...	71	...	...	434	2 338	...	159	6.3	14	38	82	26	215	...
Common Stairways															
Multiunits, 2 or more floors	...	167	...	...	1 363	6 721	...	488	6.7	38	121	225	116	562	...
No common stairways	...	13	...	...	179	633	...	50	7.2	6	22	16	16	52	...
With common stairways	...	152	...	...	1 148	5 880	...	431	6.8	28	99	205	96	501	...
No loose steps	...	143	...	...	1 055	5 093	...	373	6.7	25	97	169	80	440	...
Railings not loose	...	136	...	...	833	4 161	...	315	6.9	23	92	143	69	379	...
Railings loose	...	3	...	...	176	752	...	49	6.1	1	6	24	9	45	...
No railings	...	4	...	...	35	122	...	7	5.4	1	–	2	2	12	...
Status of railings not reported	...	–	...	...	11	58	...	1	2.1	–	–	–	–	4	...
Loose steps	...	9	...	...	93	788	...	58	6.9	3	2	36	15	61	...
Railings not loose	...	9	...	...	86	684	...	53	7.2	2	2	34	10	61	...
Railings loose	...	–	...	...	6	87	...	2	2.5	1	–	2	2	–	...
No railings	...	–	...	...	–	12	...	1	10.3	–	–	–	3	–	...
Status of railings not reported	...	–	...	...	–	4	...	1	22.7	–	–	–	–	–	...
Status of stairways not reported	...	1	...	...	36	208	...	6	3.0	3	–	5	5	8	...
Light Fixtures in Public Halls															
2 or more units in structure	...	191	...	...	1 507	7 675	...	573	6.9	45	133	242	132	621	...
No public halls	...	34	...	...	245	1 397	...	123	7.9	16	34	41	24	101	...
No light fixtures in public halls	...	5	...	...	44	192	...	16	7.8	–	2	2	2	6	...
All in working order	...	133	...	...	1 071	5 237	...	391	6.9	22	91	193	87	466	...
Some in working order	...	5	...	...	13	184	...	5	2.6	–	–	–	–	4	...
None in working order	...	11	...	...	80	388	...	20	5.0	2	3	2	7	28	...
Not reported	...	4	...	...	54	277	...	18	5.9	4	3	5	12	17	...
Elevator on Floor															
Multiunits, 2 or more floors	...	167	...	...	1 363	6 721	...	488	6.7	38	121	225	116	562	...
With 1 or more elevators working	...	65	...	...	392	1 189	...	80	6.3	11	19	57	28	118	...
With elevator, none in working condition	...	2	...	...	11	76	...	3	3.7	–	–	–	–	7	...
No elevator	...	100	...	...	960	5 456	...	405	6.8	27	102	168	88	437	...
Units 3 or more floors from main entrance	...	4	...	...	60	397	...	40	8.9	4	9	5	4	53	...
Foundation															
1 unit bldg. excl. mobile homes	...	657	...	...	31 922	4 653	...	236	4.8	305	226	560	480	2 706	...
With basement under all of building	...	56	...	...	11 653	941	...	37	3.7	96	81	107	134	755	...
With basement under part of building	...	45	...	...	3 951	288	...	9	3.1	24	20	21	24	183	...
With crawl space	...	234	...	...	6 532	1 172	...	68	5.5	63	50	142	143	424	...
On concrete slab	...	256	...	...	9 544	2 168	...	113	4.9	120	66	285	177	1 315	...
Other	...	66	...	...	242	84	...	8	8.7	2	8	5	2	30	...
External Building Conditions[2]															
Sagging roof	1 154	48	1 106	979	612	367	127	27	6.9	12	8	14	66	18	114
Missing roofing material	1 704	40	1 664	1 533	1 001	532	132	34	6.0	21	7	6	64	29	87
Hole in roof	787	16	771	689	414	275	82	16	5.5	9	8	11	38	7	69
Missing bricks, siding, other outside wall material	1 035	33	1 002	857	494	363	145	28	7.1	17	17	19	63	20	79
Sloping outside walls	673	31	641	573	330	243	68	17	6.7	5	4	10	33	7	90
Boarded up windows	465	27	437	326	156	170	111	21	10.7	8	2	9	72	8	48
Broken windows	1 672	29	1 643	1 452	944	508	192	36	6.6	22	10	22	101	21	187
Bars on windows	1 239	16	1 224	1 170	759	411	54	16	3.8	2	5	13	18	34	31
Foundation crumbling or has open crack or hole	1 123	22	1 101	1 021	661	359	80	19	5.1	9	3	17	32	24	47
None of the above	44 469	988	43 482	40 787	31 047	9 740	2 694	699	6.6	366	309	823	498	3 661	3 137
Not reported	1 359	3	1 356	1 307	984	323	49	9	2.6	7	5	11	17	74	74
Site Placement															
Mobile homes	...	277	...	...	2 585	437	...	39	8.1	86	15	129	135	543	3 704
First site	...	143	...	...	1 808	185	...	22	10.6	46	8	80	65	418	2 357
Moved from another site	...	58	...	...	400	65	...	5	7.6	15	3	19	32	86	599
Don't know	...	76	...	...	197	121	...	11	8.6	23	1	25	38	18	492
Not reported	...	–	...	...	180	66	...	–	–	2	2	5	–	20	255

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 23
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-3. **Size of Unit and Lot—All Housing Units—Suburbs**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round												New construction 4 years	Mobile homes
				Occupied			Vacant									
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	**53 241**	**1 126**	**52 115**	**48 780**	**36 015**	**12 766**	**3 335**	**847**	**6.2**	**435**	**374**	**932**	**747**		**3 870**	**3 704**
Rooms																
1 room	182	18	164	119	1	118	45	20	14.1	2	2	10	11		6	–
2 rooms	291	19	272	206	29	177	66	25	12.1	2	5	21	13		12	12
3 rooms	3 900	168	3 732	3 260	435	2 825	472	213	6.9	20	37	124	77		187	236
4 rooms	9 697	367	9 330	8 242	3 509	4 733	1 089	341	6.7	85	99	303	261		558	1 453
5 rooms	11 700	310	11 390	10 659	7 827	2 832	732	168	5.6	117	92	188	165		833	1 363
6 rooms	11 056	118	10 938	10 461	9 123	1 338	477	54	3.9	79	58	154	132		739	429
7 rooms	7 464	57	7 407	7 155	6 718	437	252	17	3.7	64	32	79	60		560	153
8 rooms	4 991	53	4 938	4 834	4 649	185	105	5	2.6	31	19	34	17		506	42
9 rooms	2 320	16	2 304	2 260	2 193	68	44	4	6.1	16	14	6	3		281	12
10 rooms or more	1 640	–	1 640	1 586	1 532	54	54	–	–	19	15	13	7		190	4
Bedrooms																
None	303	24	279	208	13	195	71	30	13.1	3	6	12	20		6	–
1	5 172	229	4 943	4 359	814	3 545	584	256	6.7	21	52	160	94		258	339
2	14 639	495	14 143	12 749	6 861	5 887	1 395	412	6.5	130	140	392	321		818	1 800
3	22 514	271	22 243	21 297	18 743	2 554	946	126	4.7	199	113	266	242		1 675	1 448
4 or more	10 614	107	10 507	10 169	9 584	585	339	23	3.7	82	63	102	70		1 114	117
Complete Bathrooms																
None	497	94	403	191	107	83	213	30	25.4	12	12	40	119		21	67
1	17 658	419	17 240	15 777	7 650	8 127	1 462	538	6.2	122	130	336	337		423	1 429
1 and one-half	8 576	121	8 454	8 113	6 572	1 541	341	78	4.8	49	46	79	88		160	394
2 or more	26 510	492	26 018	24 699	21 685	3 014	1 318	200	6.2	252	185	477	204		3 266	1 814
Square Footage of Unit																
Single detached and mobile homes	38 780	816	37 963	36 103	32 572	3 531	1 861	167	4.5	353	208	579	553		2 890	3 704
Less than 500	527	105	422	352	264	88	70	9	9.4	4	–	27	30		57	281
500 to 749	1 174	119	1 055	892	586	307	163	19	5.9	34	7	47	57		27	574
750 to 999	2 397	80	2 316	2 072	1 640	431	244	28	6.1	39	13	72	92		81	858
1,000 to 1,499	8 514	242	8 272	7 871	6 778	1 092	402	40	3.5	89	47	110	116		492	1 169
1,500 to 1,999	8 908	78	8 830	8 526	7 847	679	304	25	3.6	49	37	99	93		611	394
2,000 to 2,499	6 213	62	6 151	5 961	5 711	250	190	7	2.6	35	44	55	48		553	96
2,500 to 2,999	3 369	16	3 353	3 255	3 157	98	98	2	1.5	30	17	26	24		331	29
3,000 to 3,999	2 995	21	2 974	2 885	2 770	115	89	3	2.3	29	20	23	15		369	16
4,000 or more	1 834	6	1 828	1 776	1 704	72	52	2	2.3	12	7	25	5		248	20
Not reported (includes don't know)	2 848	87	2 761	2 513	2 115	398	248	32	7.5	32	16	96	73		123	268
Median	**1 801**	**1 125**	**1 813**	**1 829**	**1 880**	**1 339**	**1 408**	**1 135**	**...**	**1 469**	**1 900**	**1 438**	**1 264**		**2 105**	**1 003**
Lot Size[1]																
Less than one-eighth acre	5 508	306	5 201	4 771	3 687	1 084	430	75	6.4	84	23	120	129		327	1 198
One-eighth up to one-quarter acre	12 273	228	12 045	11 455	9 691	1 764	590	94	5.0	101	68	177	150		840	796
One-quarter up to one-half acre	7 129	87	7 042	6 709	6 156	553	333	40	6.7	72	48	101	73		696	181
One-half up to one acre	6 239	53	6 185	5 985	5 408	577	200	13	2.3	45	21	69	52		405	318
1 up to 5 acres	7 153	68	7 085	6 784	6 194	590	301	25	4.0	45	39	73	119		611	720
5 up to 10 acres	1 265	21	1 244	1 206	1 136	70	38	2	3.4	5	8	14	8		126	230
10 acres or more	1 634	63	1 571	1 452	1 246	206	119	4	2.1	10	15	40	50		92	191
Median	**.35**	**.19**	**.35**	**.36**	**.39**	**.22**	**.25**	**.20**	**...**	**.25**	**.36**	**.25**	**.29**		**.39**	**.22**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 24
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-4. **Selected Equipment and Plumbing—All Housing Units—Suburbs**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**53 241**	**1 126**	**52 115**	**48 780**	**36 015**	**12 766**	**3 335**	**847**	**6.2**	**435**	**374**	**932**	**747**	**3 870**	**3 704**
Equipment[1]															
Lacking complete kitchen facilities	1 623	121	1 502	634	190	444	868	163	26.1	162	115	116	313	124	139
With complete kitchen (sink, refrigerator, and oven or burners)	51 618	1 005	50 613	48 147	35 825	12 322	2 467	684	5.2	274	259	816	434	3 745	3 565
Kitchen sink	52 961	1 091	51 871	48 652	35 976	12 677	3 218	822	6.0	427	349	926	694	3 846	3 686
Refrigerator	52 366	1 057	51 309	48 614	35 925	12 689	2 695	724	5.4	298	285	876	512	3 774	3 609
Cooking stove or range	52 233	1 022	51 211	48 454	35 863	12 591	2 757	756	5.6	353	308	842	498	3 809	3 590
Burners, no stove or range	58	3	55	53	26	27	2	–	–	2	–	–	–	7	8
Microwave oven only	164	–	164	152	75	78	12	–	–	2	–	5	6	13	16
Dishwasher	34 925	582	34 343	32 632	26 396	6 237	1 711	417	6.2	250	242	568	234	3 483	1 470
Washing machine	42 827	637	42 190	40 882	34 488	6 394	1 309	182	2.8	154	142	563	268	3 469	2 902
Clothes dryer	41 668	664	41 003	39 530	33 511	6 019	1 474	210	3.3	170	147	624	322	3 445	2 753
Disposal in kitchen sink	27 241	419	26 821	25 321	18 894	6 427	1 501	430	6.2	213	189	479	189	2 717	688
Trash compactor	2 355	75	2 280	2 144	1 878	266	136	18	6.4	19	21	64	13	225	45
Air conditioning:															
Central	31 963	550	31 413	29 623	23 490	6 133	1 790	468	7.0	277	233	539	273	3 364	2 113
Additional central	2 070	38	2 031	1 928	1 689	239	103	18	7.0	25	12	29	19	346	93
1 room unit	6 850	161	6 689	6 250	3 663	2 586	440	96	3.6	40	32	132	140	141	636
2 room units	3 333	48	3 285	3 163	2 315	848	122	32	3.7	22	13	36	19	20	306
3 room units or more	1 466	15	1 451	1 420	1 196	224	32	15	6.4	–	2	14	1	6	28
Main Heating Equipment															
Warm-air furnace	32 962	511	32 451	30 500	23 673	6 826	1 952	494	6.7	285	232	544	395	2 766	2 629
Steam or hot water system	6 039	37	6 003	5 716	4 107	1 608	287	94	5.5	25	31	76	62	95	11
Electric heat pump	6 835	234	6 601	6 091	4 643	1 449	510	114	7.2	61	69	157	109	843	600
Built-in electric units	2 277	73	2 204	2 055	1 048	1 007	149	60	5.6	14	9	58	9	62	49
Floor, wall, or other built-in hot-air units without ducts	2 490	88	2 401	2 241	1 101	1 140	161	48	4.0	22	16	31	44	43	150
Room heaters with flue	598	23	575	533	348	185	42	8	4.1	3	2	18	11	14	37
Room heaters without flue	419	8	411	377	282	95	34	9	8.5	–	2	5	18	2	56
Portable electric heaters	429	22	406	364	204	160	42	6	3.4	12	1	7	17	15	87
Stoves	497	22	476	449	381	68	27	–	–	–	5	14	7	7	25
Fireplaces with inserts	54	–	54	54	39	15	–	–	–	–	–	–	–	10	–
Fireplaces without inserts	34	4	29	26	15	11	3	–	–	–	–	–	3	3	–
Other	129	8	121	92	41	51	29	6	10.3	7	2	7	7	–	2
Cooking stove	52	11	41	36	14	22	5	–	–	–	–	2	4	–	6
None	426	85	341	247	118	130	94	9	6.7	7	5	12	61	10	51
Other Heating Equipment[1]															
Warm-air furnace	307	–	307	300	268	33	7	1	1.5	–	3	3	–	19	25
Steam or hot water system	98	–	98	98	85	13	–	–	–	–	–	–	–	5	–
Electric heat pump	226	–	226	218	197	22	8	3	11.2	–	3	2	–	37	10
Built-in electric units	1 280	13	1 266	1 214	974	240	52	18	7.0	–	11	10	13	47	33
Floor, wall, or other built-in hot-air units without ducts	139	–	139	139	115	24	–	–	–	–	–	–	–	6	10
Room heaters with flue	333	14	319	305	277	27	14	1	3.7	–	3	2	9	12	27
Room heaters without flue	843	13	830	818	687	131	12	3	2.2	–	–	6	3	18	72
Portable electric heaters	3 494	44	3 450	3 385	2 704	681	65	5	.8	13	3	33	10	120	270
Stoves	2 216	39	2 177	2 118	1 967	151	59	2	1.5	8	6	33	10	50	121
Fireplaces with inserts	2 414	18	2 396	2 353	2 131	223	43	3	1.2	9	13	17	1	285	100
Fireplaces without inserts	2 270	34	2 237	2 153	1 842	312	83	16	4.8	5	11	34	18	270	60
Other	309	–	309	305	265	39	4	–	–	2	3	–	–	12	16
Cooking stove	289	–	289	276	197	79	12	–	–	–	6	4	3	9	21
None	40 865	887	39 978	37 133	26 219	10 914	2 844	784	6.6	381	310	767	602	3 066	2 945
Plumbing															
With all plumbing facilities	52 484	1 036	51 448	48 284	35 735	12 549	3 164	824	6.1	425	363	902	649	3 848	3 629
Lacking some or all plumbing facilities[1]	757	89	667	496	280	216	171	23	9.5	10	10	30	98	22	75
No hot piped water	289	69	220	78	44	35	142	12	24.1	9	9	20	93	11	55
No bathtub and no shower	220	65	155	77	40	37	78	10	20.6	3	6	16	42	9	28
No flush toilet	215	60	154	73	36	37	81	7	15.6	5	9	14	46	11	35
No exclusive use	446	10	436	410	234	176	26	10	5.2	2	1	9	4	11	20
Primary Source of Water															
Public system or private company	46 422	932	45 490	42 552	30 446	12 106	2 938	817	6.3	404	315	808	594	3 350	2 834
Well serving 1 to 5 units	6 603	150	6 453	6 096	5 466	630	356	25	3.8	30	54	115	132	502	839
Drilled	5 701	99	5 602	5 333	4 840	494	268	21	4.0	24	42	90	92	455	705
Dug	494	11	483	457	399	58	26	–	–	5	5	5	11	25	70
Not reported	409	41	368	306	227	79	62	5	5.5	1	7	19	30	22	64
Other	216	43	172	131	103	29	41	4	12.2	2	5	9	21	18	30
Safety of Primary Source of Water															
Selected primary water sources[2]	53 219	1 118	52 101	48 768	36 009	12 760	3 333	847	6.2	435	374	932	745	3 870	3 702
Safe to drink	47 256	959	46 297	43 423	32 832	10 591	2 874	768	6.7	390	329	815	573	3 472	3 322
Not safe to drink	4 847	77	4 770	4 649	2 729	1 920	121	31	1.6	12	10	39	29	319	298
Safety not reported	1 117	83	1 034	697	448	249	337	48	16.1	34	34	78	143	79	82
Means of Sewage Disposal															
Public sewer	40 973	746	40 227	37 570	25 946	11 624	2 657	789	6.3	355	291	717	504	2 885	1 982
Septic tank, cesspool, chemical toilet	12 178	335	11 844	11 187	10 054	1 133	656	57	4.7	79	82	208	230	976	1 704
Other	90	46	45	23	15	8	22	1	13.9	1	–	7	13	9	18

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of drinking water is commercial bottled water.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 25
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-5. **Fuels—All Housing Units—Suburbs**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**53 241**	**1 126**	**52 115**	**48 780**	**36 015**	**12 766**	**3 335**	**847**	**6.2**	**435**	**374**	**932**	**747**	**3 870**	**3 704**
Main House Heating Fuel															
Housing units with heating fuel	52 807	1 041	51 767	48 533	35 897	12 636	3 234	836	6.2	429	369	920	680	3 860	3 652
Electricity	17 401	642	16 759	15 350	9 852	5 499	1 408	403	6.8	157	125	446	276	1 659	1 852
Piped gas	26 737	187	26 550	25 180	19 502	5 678	1 371	366	6.0	203	197	335	269	1 856	883
Bottled gas	2 344	119	2 224	2 078	1 809	269	147	22	7.4	32	24	43	26	240	588
Fuel oil	5 140	58	5 082	4 858	3 875	983	224	44	4.2	33	15	66	67	68	152
Kerosene or other liquid fuel	305	–	305	277	216	61	28	2	3.0	4	1	5	16	20	124
Coal or coke	88	–	88	77	77	–	11	–	–	–	–	2	9	–	5
Wood	687	24	663	631	529	102	32	–	–	–	5	14	12	9	47
Solar energy	13	–	13	13	7	5	–	–	–	–	–	–	–	–	–
Other	94	11	84	71	31	41	13	–	–	–	–	9	4	8	2
Other House Heating Fuels[1]															
With other heating fuel	11 540	122	11 418	11 139	9 471	1 668	279	41	2.4	35	47	108	48	774	668
Electricity	4 937	48	4 889	4 768	3 839	930	120	25	2.6	13	18	45	20	203	329
Gas	2 231	4	2 227	2 188	1 980	209	39	2	1.0	6	16	7	8	395	63
Fuel oil	340	9	331	320	252	68	11	3	3.6	–	–	5	3	20	13
Kerosene or other liquid fuel	514	14	500	496	434	62	4	–	–	–	–	2	2	10	76
Coal or coke	53	–	53	53	53	–	–	–	–	–	–	–	–	–	–
Wood	5 025	84	4 941	4 805	4 244	561	136	20	3.5	15	17	60	24	211	237
Solar energy	18	–	18	15	15	–	3	–	–	–	3	–	–	2	–
Other	187	–	187	179	156	24	7	–	–	–	–	7	–	16	20
Cooking Fuel															
With cooking fuel	52 450	1 025	51 425	48 659	35 963	12 696	2 766	756	5.6	357	308	843	502	3 829	3 611
Electricity	32 727	724	32 003	30 066	22 112	7 953	1 937	552	6.4	230	208	599	348	2 436	2 016
Gas	19 683	297	19 386	18 561	13 824	4 737	825	204	4.1	125	100	244	152	1 389	1 593
Kerosene or other liquid fuel	5	–	5	5	5	–	–	–	–	–	–	–	–	–	–
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Wood	19	4	14	12	8	4	2	–	–	–	–	–	2	2	–
Other	17	–	17	15	14	1	2	–	–	2	–	–	–	2	2
Water Heating Fuel															
With hot piped water	52 952	1 057	51 895	48 702	35 971	12 731	3 193	835	6.1	427	365	912	654	3 859	3 649
Electricity	21 151	751	20 400	18 807	13 128	5 678	1 593	426	6.9	192	148	495	332	1 686	2 677
Gas	28 758	279	28 478	27 040	20 581	6 459	1 439	380	5.5	215	209	359	277	2 113	943
Fuel oil	2 848	22	2 826	2 699	2 151	548	127	27	4.8	20	7	51	22	45	3
Kerosene or other liquid fuel	18	–	18	15	15	–	3	–	100.0	–	1	–	2	3	15
Coal or coke	5	–	5	5	5	–	–	–	–	–	–	–	–	–	–
Wood	22	–	22	15	15	–	7	–	–	–	–	2	5	–	–
Solar energy	82	–	82	82	70	12	–	–	–	–	–	–	–	5	2
Other	68	5	64	40	6	33	24	1	4.1	–	–	6	17	7	9
Central Air Conditioning Fuel															
With central air conditioning	31 963	550	31 413	29 623	23 490	6 133	1 790	468	7.0	277	233	539	273	3 364	2 113
Electricity	30 639	533	30 106	28 388	22 455	5 933	1 719	459	7.1	264	211	525	259	3 247	2 081
Gas	1 291	9	1 281	1 211	1 020	192	70	9	4.5	13	22	14	13	107	24
Other	33	8	25	24	16	8	1	–	–	–	–	1	–	11	8
Clothes Dryer Fuel															
With clothes dryer	41 668	664	41 003	39 530	33 511	6 019	1 474	210	3.3	170	147	624	322	3 445	2 753
Electricity	30 422	587	29 835	28 652	23 765	4 887	1 183	166	3.3	126	122	495	273	2 662	2 449
Gas	11 229	77	11 152	10 865	9 737	1 127	288	44	3.7	44	25	126	49	783	304
Other	17	–	17	13	8	5	4	–	–	–	–	4	–	–	–
Units Using Each Fuel[1]															
Electricity	53 214	1 126	52 088	48 754	35 994	12 761	3 333	845	6.2	435	374	932	747	3 868	3 702
Gas	37 244	1 126	36 118	33 117	25 077	8 041	3 001	607	7.0	407	333	907	747	2 669	2 347
Fuel oil	11 113	1 126	9 987	7 371	5 454	1 917	2 617	327	14.3	387	279	876	747	533	985
Kerosene or other liquid fuel	802	14	788	756	638	118	32	2	1.6	4	1	7	18	29	195
Coal or coke	136	–	136	125	125	–	11	–	–	–	–	2	9	–	5
Wood	5 398	100	5 298	5 137	4 523	614	162	20	3.2	15	23	74	30	219	259
Solar energy	103	–	103	100	88	12	3	–	–	–	3	–	–	7	2
Other	413	24	389	344	236	107	45	1	1.3	2	–	21	21	38	41
All electric units	14 338	563	13 775	12 515	8 224	4 291	1 260	350	7.5	138	115	395	263	1 360	1 586

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 26
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-6. **Housing and Neighborhood Quality—All Housing Units—Suburbs**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round												New construction 4 years	Mobile homes
			Total	Occupied			Vacant									
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	**53 241**	**1 126**	**52 115**	**48 780**	**36 015**	**12 766**	**3 335**	**847**	**6.2**	**435**	**374**	**932**	**747**		**3 870**	**3 704**
Selected Amenities[1]																
Porch, deck, balcony, or patio	45 172	885	44 287	41 788	32 644	9 143	2 500	542	5.5	361	306	791	500		3 371	3 027
Usable fireplace	20 514	174	20 341	19 627	17 711	1 916	714	87	4.3	145	130	239	113		2 082	384
Separate dining room	24 703	247	24 456	23 435	20 048	3 387	1 021	185	5.1	176	132	291	237		1 984	706
With 2 or more living rooms or recreation rooms, etc.	8 475	66	8 408	8 200	7 679	521	208	12	2.3	60	45	63	28		837	184
Garage or carport included with home	34 460	516	33 944	32 411	27 695	4 716	1 533	232	4.7	285	217	498	301		2 761	1 133
Not included	18 709	610	18 100	16 316	8 271	8 045	1 784	614	7.0	149	155	429	438		1 104	2 571
Offstreet parking included	16 919	507	16 412	14 805	7 562	7 243	1 607	565	7.2	127	151	394	369		1 080	2 336
Offstreet parking not reported	2	–	2	2	2	–	–	–	–	–	–	–	–		–	–
Garage or carport not reported	72	–	72	54	48	5	18	1	19.6	2	2	4	9		5	–
Owner or Manager on Property																
Rental, multiunit[2]	...	...	...	...	...	7 681	...	573	6.9	...	94	77	...		460	5
Owner or manager lives on property	...	...	...	...	...	3 212	...	225	6.5	...	37	47	...		257	–
Neither owner nor manager lives on property	...	...	...	...	...	4 469	...	348	7.1	...	57	30	...		203	5
Selected Deficiencies[1]																
Holes in floors	496	24	472	381	202	179	91	15	7.6	18	2	10	46		18	74
Open cracks or holes (interior)	2 352	80	2 272	2 051	1 258	793	221	41	4.9	30	18	31	100		97	195
Broken plaster or peeling paint (interior)	1 141	40	1 101	1 000	561	439	101	17	3.7	8	8	11	57		16	58
No electrical wiring	42	8	33	12	10	2	21	3	58.2	2	2	–	15		4	3
Exposed wiring	300	2	298	278	166	112	20	2	1.5	–	3	2	13		31	19
Rooms without electric outlets	779	6	773	704	422	282	70	11	3.7	3	6	5	45		59	37
Description of Area Within 300 feet[1]																
Single-family detached houses	42 322	713	41 609	39 284	30 789	8 495	2 325	485	5.4	347	257	653	583		2 947	1 840
Single-family attached	6 683	122	6 561	6 120	3 498	2 622	441	137	4.9	59	58	130	57		505	84
1- to 3- story multiunit	10 313	152	10 161	9 215	2 887	6 328	946	480	7.0	36	90	226	115		526	86
4- to 6- story multiunit	1 478	80	1 397	1 233	471	763	164	68	8.2	8	10	44	34		82	8
7- or- more story multiunit	644	50	594	498	157	341	95	28	7.5	1	20	32	15		30	6
Mobile homes	5 898	348	5 550	5 067	4 063	1 005	482	62	5.8	88	35	141	156		557	3 133
Commercial, or institutional	11 129	173	10 956	10 147	5 185	4 961	810	328	6.2	76	80	181	146		502	529
Industrial or factories	1 628	4	1 623	1 513	746	768	110	47	5.8	17	11	11	24		49	126
Open space, park, woods, farm, or ranch	21 779	592	21 186	19 845	15 066	4 779	1 341	281	5.5	158	156	443	302		2 027	2 134
4 or more lane highway, railroad, or airport	6 873	93	6 781	6 331	3 448	2 883	450	185	6.0	49	39	89	88		404	494
Not reported	1 317	–	1 317	1 290	977	313	27	8	2.5	1	3	4	10		74	65
Bodies of Water Within 300 Feet																
Water in area	10 263	492	9 771	9 116	6 985	2 131	655	137	6.0	68	44	280	126		961	809
With waterfront property	1 825	251	1 574	1 356	1 127	229	218	28	10.8	18	19	117	35		165	59
Waterfront not reported	32	3	28	27	9	18	1	–	–	–	–	1	–		3	6
With flood plain	1 732	155	1 576	1 417	1 109	308	159	19	5.9	7	11	100	22		143	147
Flood plain not reported	548	33	515	442	223	218	74	21	8.8	5	–	24	23		38	57
Water not reported	1 400	–	1 400	1 348	1 014	334	52	12	3.5	4	5	19	12		74	68
No water in area	41 578	634	40 944	38 316	28 015	10 301	2 628	698	6.3	364	324	634	609		2 834	2 827
Age of Other Residential Buildings Within 300 Feet																
Older	5 135	117	5 017	4 686	3 214	1 472	332	73	4.6	31	27	90	111		79	536
About the same	34 904	592	34 312	32 181	23 955	8 227	2 131	563	6.3	311	254	587	416		2 275	1 379
Newer	4 622	75	4 546	4 242	3 319	924	304	74	7.4	46	38	104	42		1 066	763
Very mixed	4 242	258	3 984	3 636	2 653	983	348	86	8.0	34	30	88	109		178	710
No other residential buildings	2 660	77	2 584	2 430	1 814	617	153	31	4.7	10	25	46	42		185	222
Not reported	1 679	7	1 672	1 604	1 062	543	67	20	3.6	3	–	17	27		86	93
Mobile Homes in Group																
Mobile homes	3 704	277	3 427	3 022	2 585	437	404	39	8.1	86	15	129	135		543	3 704
1 to 6	1 920	57	1 863	1 653	1 395	258	210	21	7.6	42	5	48	93		373	1 920
7 to 20	212	25	187	169	131	38	18	3	7.1	2	1	5	7		30	212
21 or more	1 572	195	1 377	1 201	1 059	142	176	14	9.3	42	8	76	35		140	1 572
Other Buildings Vandalized or With Interior Exposed Within 300 feet																
None	47 677	1 016	46 661	43 663	32 353	11 309	2 999	764	6.3	411	334	863	628		3 548	3 216
1 building	1 001	18	983	915	600	315	68	19	5.5	3	6	11	29		45	94
More than 1 building	558	9	549	487	278	210	61	24	10.3	5	–	9	23		19	94
No buildings	2 376	73	2 303	2 169	1 719	450	133	23	4.8	9	23	38	40		178	213
Not reported	1 630	10	1 620	1 546	1 064	482	74	17	3.4	8	11	12	26		79	87
Bars on Windows of Buildings Within 300 feet																
No bars on windows	46 019	1 029	44 990	42 080	31 434	10 646	2 910	734	6.4	386	325	840	626		3 548	3 271
1 building with bars	698	4	694	656	452	203	38	12	5.8	2	1	10	12		28	45
2 or more buildings with bars	1 819	11	1 808	1 666	979	688	142	48	6.5	24	13	23	35		31	65
No buildings	2 376	73	2 303	2 169	1 719	450	133	23	4.8	9	23	38	40		178	213
Not reported	2 330	9	2 321	2 209	1 431	779	112	30	3.7	15	12	21	35		85	110
Condition of Streets Within 300 feet																
No repairs needed	36 259	743	35 516	33 254	24 910	8 344	2 262	549	6.1	317	273	693	429		2 781	2 038
Minor repairs needed	12 410	263	12 147	11 318	8 039	3 278	830	249	7.0	98	72	179	233		781	1 154
Major repairs needed	2 292	69	2 223	2 091	1 504	587	132	33	5.3	8	12	32	46		171	361
No streets	702	51	651	600	478	122	51	1	1.2	6	8	18	17		57	73
Not reported	1 578	–	1 578	1 518	1 083	435	60	15	3.2	6	8	9	22		79	78

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 27
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-6. **Housing and Neighborhood Quality—All Housing Units—Suburbs**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Trash, Litter, or Junk on Streets or Any Properties Within 300 feet															
None	48 717	1 081	47 636	44 587	33 383	11 204	3 049	749	6.2	413	343	889	654	3 590	3 299
Minor accumulation	2 254	36	2 217	2 041	1 143	898	177	61	6.4	18	23	27	47	157	236
Major accumulation	833	6	826	761	462	299	65	25	7.6	2	2	7	30	44	94
Not reported	1 438	2	1 436	1 391	1 027	365	44	11	3.0	3	5	10	16	79	75

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in the structure.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 28
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-7. **Financial Characteristics—All Housing Units—Suburbs**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**53 241**	**1 126**	**52 115**	**48 780**	**36 015**	**12 766**	**3 335**	**847**	**6.2**	**435**	**374**	**932**	**747**	**3 870**	**3 704**
Monthly Housing Costs[1]															
Less than $100	...	...	...	458	372	86	...	12	12.5	...	...	...	...	14	129
$100 to $199	...	...	...	3 126	2 772	354	...	25	6.5	...	...	...	...	159	556
$200 to $249	...	...	...	2 399	2 211	188	...	22	10.6	...	...	...	...	92	210
$250 to $299	...	...	...	2 348	2 116	232	...	23	9.0	...	...	...	...	85	265
$300 to $349	...	...	...	2 090	1 710	381	...	32	7.7	...	...	...	...	76	186
$350 to $399	...	...	...	2 017	1 550	468	...	57	10.9	...	...	...	...	76	244
$400 to $449	...	...	...	1 986	1 344	642	...	48	6.9	...	...	...	...	68	216
$450 to $499	...	...	...	2 040	1 267	774	...	50	6.1	...	...	...	...	95	219
$500 to $599	...	...	...	4 053	2 192	1 861	...	146	7.3	...	...	...	...	204	314
$600 to $699	...	...	...	3 949	2 029	1 920	...	122	6.0	...	...	...	...	218	197
$700 to $799	...	...	...	3 736	2 130	1 606	...	92	5.4	...	...	...	...	270	199
$800 to $999	...	...	...	6 060	4 081	1 979	...	107	5.1	...	...	...	...	478	154
$1,000 to $1,249	...	...	...	4 815	3 942	873	...	32	3.5	...	...	...	...	457	57
$1,250 to $1,499	...	...	...	3 195	2 898	297	...	26	8.1	...	...	...	...	385	17
$1,500 or more	...	...	...	5 803	5 401	401	...	19	4.4	...	...	...	...	837	27
Depends on occupant's income	...	...	...	...	...	...	...	35	...	...	...	...	...	...	...
No cash rent	...	...	...	705	...	705	...	–	–	...	...	...	...	25	67
Median (excludes no cash rent)	**...**	**...**	**...**	**689**	**721**	**654**	**...**	**594**	**...**	**...**	**...**	**...**	**...**	**967**	**381**
Median Monthly Housing Costs for Owners															
Monthly costs including all mortgages plus maintenance costs	**...**	**...**	**...**	**755**	**755**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**1 082**	**380**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**...**	**...**	**...**	**716**	**716**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**1 062**	**363**
Rent Reductions															
No subsidy	...	...	...	...	...	10 443	...	713	6.3	...	107	96	–	490	441
Rent control	...	...	...	...	...	128	...	2	1.8	...	1	–	–	–	–
No rent control	...	...	...	...	...	10 297	...	702	6.3	...	100	94	–	490	441
Reduced by owner	...	...	...	...	...	717	...	–	–	...	–	–	–	18	80
Not reduced by owner	...	...	...	...	...	9 527	...	–	–	...	–	–	–	364	326
Owner reduction not reported	...	...	...	...	...	53	...	702	82.1	...	100	94	–	108	35
Rent control not reported	...	...	...	...	...	18	...	8	26.2	...	6	2	–	–	–
Owned by public housing authority	...	...	...	...	...	428	...	18	4.0	...	3	–	–	6	–
Government subsidy	...	...	...	...	...	646	...	37	5.4	...	3	2	–	51	11
Other, income verification	...	...	...	...	...	926	...	–	–	...	–	–	–	86	9
Subsidy not reported	...	...	...	...	...	323	...	79	19.5	...	3	19	–	30	17
OWNER HOUSING UNITS															
Total	**...**	**...**	**...**	**...**	**36 015**	**...**	**...**	**...**	**...**	**435**	**258**	**...**	**...**	**3 023**	**2 685**
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	...	...	...	...	4 351	...	...	...	...	129	76	...	...	570	1 788
$25 to $49	...	...	...	...	3 588	...	...	...	...	59	39	...	...	314	441
$50 to $74	...	...	...	...	3 837	...	...	...	...	43	23	...	...	281	235
$75 to $99	...	...	...	...	3 487	...	...	...	...	35	9	...	...	207	75
$100 to $149	...	...	...	...	6 338	...	...	...	...	67	48	...	...	482	73
$150 to $199	...	...	...	...	4 449	...	...	...	...	27	10	...	...	328	35
$200 or more	...	...	...	...	9 965	...	...	...	...	74	53	...	...	842	37
Median	**...**	**...**	**...**	**...**	**122**	**...**	**...**	**...**	**...**	**67**	**66**	**...**	**...**	**114**	**25-**
Annual Taxes Paid per $1,000 Value															
Less than $5	...	...	...	...	5 398	...	...	...	...	134	95	...	...	732	848
$5 to $9	...	...	...	...	9 544	...	...	...	...	76	36	...	...	834	493
$10 to $14	...	...	...	...	9 475	...	...	...	...	86	46	...	...	746	470
$15 to $19	...	...	...	...	4 628	...	...	...	...	45	19	...	...	285	198
$20 to $24	...	...	...	...	2 846	...	...	...	...	27	11	...	...	201	155
$25 or more	...	...	...	...	4 124	...	...	...	...	68	51	...	...	226	520
Median	**...**	**...**	**...**	**...**	**12**	**...**	**...**	**...**	**...**	**10**	**10**	**...**	**...**	**10**	**10**
Condominium and Cooperative Fee															
Fee paid by owners	...	...	...	...	2 081	...	...	...	...	60	48	...	...	204	–
Less than $25 per month	...	...	...	...	48	...	...	...	...	2	2	...	...	4	–
$25 to $49	...	...	...	...	43	...	...	...	...	3	–	...	...	4	–
$50 to $74	...	...	...	...	64	...	...	...	...	–	–	...	...	6	–
$75 to $99	...	...	...	...	221	...	...	...	...	4	5	...	...	61	–
$100 to $149	...	...	...	...	491	...	...	...	...	15	14	...	...	42	–
$150 to $199	...	...	...	...	451	...	...	...	...	9	3	...	...	37	–
$200 or more per month	...	...	...	...	458	...	...	...	...	2	11	...	...	29	–
Not reported	...	...	...	...	305	...	...	...	...	27	13	...	...	22	–
Median	**...**	**...**	**...**	**...**	**152**	**...**	**...**	**...**	**...**	**130**	**...**	**...**	**...**	**119**	**...**
Other Housing Costs per Month															
Homeowner association fee paid	...	...	...	...	3 979	...	...	...	...	–	–	...	...	881	–
Median	**...**	**...**	**...**	**...**	**26**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**32**	**...**
Mobile home park fee paid	...	...	...	...	196	...	...	...	...	–	–	...	...	30	196
Median	**...**	**...**	**...**	**...**	**86**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**86**
Land rent fee paid	...	...	...	...	62	...	...	...	...	–	–	...	...	10	–
Median	**...**	**...**	**...**	**...**	**180**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 29
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1C-7. **Financial Characteristics—All Housing Units—Suburbs**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
			Total	Occupied			Vacant								
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
OWNER HOUSING UNITS—Con.															
Value[2]															
Less than $10,000	...	...	...	...	876	...	...	...	...	41	11	...	...	64	797
$10,000 to $19,999	...	...	...	...	792	...	...	...	...	18	6	...	...	78	680
$20,000 to $29,999	...	...	...	...	613	...	...	...	...	16	7	...	...	119	357
$30,000 to $39,999	...	...	...	...	660	...	...	...	...	21	11	...	...	87	238
$40,000 to $49,999	...	...	...	...	883	...	...	...	...	14	12	...	...	48	187
$50,000 to $59,999	...	...	...	...	1 134	...	...	...	...	19	16	...	...	85	153
$60,000 to $69,999	...	...	...	...	1 599	...	...	...	...	22	5	...	...	61	87
$70,000 to $79,999	...	...	...	...	1 833	...	...	...	...	30	26	...	...	71	110
$80,000 to $99,999	...	...	...	...	4 424	...	...	...	...	48	38	...	...	178	43
$100,000 to $119,999	...	...	...	...	3 613	...	...	...	...	30	10	...	...	198	22
$120,000 to $149,999	...	...	...	...	5 138	...	...	...	...	48	31	...	...	423	2
$150,000 to $199,999	...	...	...	...	5 885	...	...	...	...	48	24	...	...	577	8
$200,000 to $249,999	...	...	...	...	3 025	...	...	...	...	24	19	...	...	370	–
$250,000 to $299,999	...	...	...	...	1 864	...	...	...	...	10	7	...	...	238	–
$300,000 or more	...	...	...	...	3 675	...	...	...	...	45	35	...	...	428	–
Median	**...**	**...**	**...**	**...**	**129 218**	**...**	**...**	**...**	**...**	**94 648**	**98 587**	**...**	**...**	**158 791**	**18 018**
Other Activities on Property															
Medical or commercial establishment	...	...	...	...	341	...	...	...	...	3	–	...	...	19	25
Neither	...	...	...	...	35 673	...	...	...	...	432	258	...	...	3 004	2 660

[1]Rent asked for vacant units.
[2]Sales price for units that are for sale, purchase price for units sold but not yet occupied.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 30
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-1. Introductory Characteristics—All Housing Units—Outside Metropolitan Statistical Areas

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round												New construction 4 years	Mobile homes
				Occupied			Vacant									
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	**27 555**	**1 636**	**25 919**	**22 891**	**17 269**	**5 622**	**3 028**	**633**	**10.0**	**304**	**209**	**1 077**	**806**		**1 847**	**4 314**
Units in Structure																
1, detached	19 322	1 161	18 160	16 455	14 068	2 387	1 705	204	7.8	246	96	613	547		818	–
1, attached	706	61	645	506	193	313	139	51	13.9	11	10	45	23		64	–
2 to 4	1 629	30	1 599	1 354	154	1 200	245	127	9.4	4	27	46	41		44	–
5 to 9	635	8	627	495	23	472	131	64	11.9	3	–	60	4		52	–
10 to 19	452	11	441	335	27	309	106	46	12.5	4	14	40	2		40	–
20 to 49	303	21	282	213	9	204	69	32	12.7	–	17	18	1		16	–
50 or more	195	13	183	117	–	117	65	18	12.8	–	3	39	6		7	–
Mobile home or trailer	4 314	331	3 982	3 415	2 795	620	568	91	12.6	37	41	217	181		808	4 314
Cooperatives and Condominiums																
Cooperatives	40	10	30	13	9	4	18	6	61.5	3	–	7	2		7	6
Condominiums	494	84	410	226	119	107	184	22	17.0	8	4	139	12		69	–
Year Structure Built[1]																
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–		...	–
1995 to 1999	2 299	83	2 217	1 963	1 720	243	254	43	15.0	29	9	120	53		1 847	908
1990 to 1994	1 926	84	1 842	1 637	1 342	295	205	17	5.4	34	23	104	28		–	629
1985 to 1989	1 713	101	1 613	1 404	1 086	318	209	43	11.7	29	6	87	45		...	479
1980 to 1984	1 783	109	1 674	1 483	1 028	454	191	29	6.0	18	8	104	32		...	460
1975 to 1979	3 210	185	3 025	2 696	2 048	649	329	87	11.4	15	28	109	91		...	629
1970 to 1974	2 887	219	2 668	2 344	1 696	649	324	93	12.4	27	22	130	52		...	661
1960 to 1969	3 165	249	2 916	2 584	1 967	617	333	62	9.0	29	29	131	81		...	399
1950 to 1959	2 664	250	2 414	2 161	1 654	507	254	52	9.2	34	13	78	77		...	104
1940 to 1949	1 827	114	1 713	1 491	1 076	416	222	51	10.8	22	21	52	76		...	21
1930 to 1939	1 678	110	1 568	1 344	925	419	223	42	8.8	22	23	46	91		...	23
1920 to 1929	1 158	40	1 117	997	734	263	120	33	10.9	10	6	29	43		...	–
1919 or earlier	3 244	93	3 152	2 787	1 994	792	365	81	9.1	35	23	88	138		...	–
Median	**1970**	**1968**	**1970**	**1970**	**1971**	**1967**	**1970**	**1969**	**...**	**1970**	**1967**	**1974**	**1957**		**...**	**1983**
Suitability for Year-Round Use[2]																
Built and heated for year-round use	26 970	1 051	25 919	22 891	17 269	5 622	3 028	633	10.0	304	209	1 077	806		1 837	4 186
Not suitable	536	536	–	–	–	–	–	–	–	–	–	–	–		10	118
Not reported	49	49	–	–	–	–	–	–	–	–	–	–	–		–	10
Time Sharing																
Vacant, including URE	...	1 636	...	...	...	...	3 028	633	87.2	304	209	1 077	806		277	899
Ownership time-shared	...	9	...	...	...	...	15	–	–	–	–	15	–		–	2
Not time-shared	...	1 628	...	...	...	...	3 014	633	87.2	304	209	1 063	806		277	897
Duration of Vacancy																
Vacant units	...	1 208	...	...	...	...	2 633	633	87.9	304	209	682	806		230	742
Less than 1 month vacant	...	376	...	...	...	...	484	161	88.7	24	53	169	77		67	173
1 month up to 2 months	...	30	...	...	...	...	135	75	89.8	13	13	18	16		6	10
2 months up to 6 months	...	93	...	...	...	...	441	154	74.9	80	74	60	73		36	107
6 months up to 1 year	...	55	...	...	...	...	207	41	91.0	59	17	45	45		9	65
1 year up to 2 years	...	33	...	...	...	...	223	40	100.0	22	8	32	122		16	59
2 years or more	...	214	...	...	...	...	547	47	100.0	36	25	129	310		4	118
Never occupied	...	127	...	...	...	...	92	6	100.0	14	2	53	18		46	60
Don't know	...	281	...	...	...	...	504	108	97.9	55	17	177	146		45	152
Last Used as a Permanent Residence																
Vacant seasonal	...	1 636	...	...	...	...	...	...	...	...	...	...	...		71	331
Less than 1 month since occupied as permanent home	...	65	...	...	...	...	...	...	...	...	...	...	...		5	12
1 month up to 2 months	...	5	...	...	...	...	...	...	...	...	...	...	...		–	–
2 months up to 6 months	...	10	...	...	...	...	...	...	...	...	...	...	...		2	–
6 months up to 1 year	...	32	...	...	...	...	...	...	...	...	...	...	...		1	9
1 year up to 2 years	...	48	...	...	...	...	...	...	...	...	...	...	...		–	17
2 years or more	...	335	...	...	...	...	...	...	...	...	...	...	...		–	50
Never occupied as permanent home	...	893	...	...	...	...	...	...	...	...	...	...	...		46	172
Don't know	...	248	...	...	...	...	...	...	...	...	...	...	...		17	70
Not reported	...	–	...	...	...	...	...	...	...	...	...	...	...		–	–
Metropolitan/Nonmetropolitan Areas																
Inside metropolitan statistical areas	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
In central cities	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
Suburbs	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
Outside metropolitan statistical areas	27 555	1 636	25 919	22 891	17 269	5 622	3 028	633	10.0	304	209	1 077	806		1 847	4 314
Regions																
Northeast	3 198	356	2 842	2 622	1 926	697	220	51	6.9	23	7	94	45		97	284
Midwest	8 332	573	7 759	7 090	5 500	1 590	669	175	9.8	69	38	228	159		411	814
South	11 839	404	11 435	9 721	7 431	2 290	1 714	334	12.7	161	76	622	521		1 069	2 521
West	4 186	303	3 882	3 458	2 412	1 046	425	73	6.1	50	88	133	81		270	695
Urbanized Areas																
Inside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
In central cities of MSAs	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
Urban fringe	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
Outside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
Other urban	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...
Rural	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 31
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-1. **Introductory Characteristics—All Housing Units—Outside Metropolitan Statistical Areas**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Place Size															
Less than 2,500 persons	3 311	115	3 197	2 815	2 001	814	382	98	10.7	37	51	76	121	134	452
2,500 to 9,999 persons	3 850	64	3 786	3 336	2 237	1 099	450	155	12.2	51	23	123	98	104	281
10,000 to 19,999 persons	2 763	12	2 751	2 437	1 471	966	314	107	9.5	25	58	72	52	87	100
20,000 to 49,999 persons	2 079	24	2 056	1 895	1 067	827	161	76	8.3	17	11	34	23	91	85
50,000 to 99,999 persons	31	–	31	31	21	10	–	–	–	–	–	–	–	10	–
100,000 to 249,999 persons	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
250,000 to 499,999 persons	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
500,000 to 999,999 persons	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,000,000 persons or more	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Homes Currently for Sale or Rent															
Up for rent only	...	...	...	...	16	...	...	576	...	–	...	94	–	40	93
Up for rent or for sale	...	...	...	...	8	...	...	57	...	–	...	8	–	2	10
For sale only	...	...	...	...	296	...	...	–	...	304	...	15	–	42	65
Not on the market	...	...	...	...	16 000	...	...	–	...	–	...	960	806	1 320	2 499
Not reported	...	...	...	...	949	...	...	–	...	–	...	–	–	185	696
Reasons for Extra Unit Owned[3]															
Extra units	2 686	1 609	1 077	–	–	–	1 077	–	–	–	–	1 077	–	169	529
Previous usual residence	313	126	187	–	–	–	187	–	–	–	–	187	–	5	52
Used for recreational purposes	1 698	1 156	542	–	–	–	542	–	–	–	–	542	–	109	359
Investment purposes	414	199	215	–	–	–	215	–	–	–	–	215	–	41	39
Unable to sell property	66	35	30	–	–	–	30	–	–	–	–	30	–	27	34
Inherited property	136	84	52	–	–	–	52	–	–	–	–	52	–	–	12
Other reasons	351	186	165	–	–	–	165	–	–	–	–	165	–	20	83
Not reported	114	68	46	–	–	–	46	–	–	–	–	46	–	3	7
Location of Extra Unit															
Within 150 miles of current residence	1 489	861	629	–	–	–	629	–	–	–	–	629	–	86	289
150 miles or more from current residence	856	560	296	–	–	–	296	–	–	–	–	296	–	55	173
Not reported	340	188	152	–	–	–	152	–	–	–	–	152	–	28	68
Nights Owner Spent at Extra Unit															
0-2 nights	646	356	289	–	–	–	289	–	–	–	–	289	–	32	112
3-7 nights	124	85	39	–	–	–	39	–	–	–	–	39	–	6	24
8 nights or more	1 462	898	564	–	–	–	564	–	–	–	–	564	–	102	313
Not reported	454	270	185	–	–	–	185	–	–	–	–	185	–	30	80
Nights Owner Rented Extra Unit															
0-2 nights	1 904	1 192	712	–	–	–	712	–	–	–	–	712	–	121	432
3-7 nights	15	5	9	–	–	–	9	–	–	–	–	9	–	2	–
8 nights or more	372	182	190	–	–	–	190	–	–	–	–	190	–	25	23
Not reported	395	229	166	–	–	–	166	–	–	–	–	166	–	22	74

[1]For mobile home, oldest category is 1939 or earlier.
[2]If occupied year-round, assumed to be suitable for year-round use.
[3]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 32
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-2. Height and Condition of Building—All Housing Units—Outside Metropolitan Statistical Areas

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**27 555**	**1 636**	**25 919**	**22 891**	**17 269**	**5 622**	**3 028**	**633**	**10.0**	**304**	**209**	**1 077**	**806**	**1 847**	**4 314**
Stories in Structure[1]															
1	...	787	...	...	6 460	2 293	...	227	8.9	150	45	381	396	435	...
2	...	361	...	...	4 959	1 761	...	228	11.2	86	80	282	134	386	...
3	...	138	...	...	2 845	752	...	68	8.0	30	43	137	75	206	...
4 to 6	...	14	...	...	210	166	...	17	9.2	–	–	38	18	8	...
7 or more	...	5	...	...	–	30	...	3	8.1	–	–	22	2	3	...
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors	...	73	...	...	171	1 645	...	242	12.5	7	57	188	47	125	...
None (on same floor)	...	20	...	...	105	714	...	82	10.0	7	26	69	14	44	...
1 (up or down)	...	15	...	...	37	485	...	74	12.8	–	18	47	20	39	...
2 or more (up or down)	...	38	...	...	30	446	...	86	15.8	–	12	72	14	41	...
Common Stairways															
Multiunits, 2 or more floors	...	73	...	...	171	1 645	...	242	12.5	7	57	188	47	125	...
No common stairways	...	12	...	...	40	281	...	31	9.6	4	8	18	7	22	...
With common stairways	...	61	...	...	129	1 329	...	209	13.2	3	49	170	41	101	...
No loose steps	...	54	...	...	107	1 174	...	185	13.2	3	49	147	32	83	...
Railings not loose	...	46	...	...	84	937	...	162	14.2	3	46	138	29	69	...
Railings loose	...	7	...	...	20	162	...	14	7.9	–	3	9	3	14	...
No railings	...	1	...	...	2	51	...	7	11.9	–	–	–	–	–	...
Status of railings not reported	...	–	...	...	–	24	...	2	9.1	–	–	–	–	–	...
Loose steps	...	7	...	...	23	155	...	24	13.2	–	–	23	9	17	...
Railings not loose	...	5	...	...	20	111	...	21	16.0	–	–	23	9	17	...
Railings loose	...	–	...	...	3	36	...	2	6.3	–	–	–	–	–	...
No railings	...	2	...	...	–	9	...	–	–	–	–	–	–	–	...
Status of railings not reported	...	–	...	...	–	–	...	–	–	–	–	–	–	–	...
Status of stairways not reported	...	–	...	...	2	35	...	2	6.4	–	–	–	–	3	...
Light Fixtures in Public Halls															
2 or more units in structure	...	83	...	...	212	2 303	...	287	10.8	10	62	203	54	157	...
No public halls	...	17	...	...	62	652	...	85	11.3	2	11	24	13	30	...
No light fixtures in public halls	...	2	...	...	6	98	...	12	10.7	4	2	6	1	7	...
All in working order	...	58	...	...	125	1 336	...	156	10.1	3	46	171	32	106	...
Some in working order	...	–	...	...	–	24	...	2	8.3	1	–	–	–	–	...
None in working order	...	6	...	...	14	130	...	13	9.0	–	3	2	4	7	...
Not reported	...	–	...	...	5	64	...	19	23.1	–	–	–	3	8	...
Elevator on Floor															
Multiunits, 2 or more floors	...	73	...	...	171	1 645	...	242	12.5	7	57	188	47	125	...
With 1 or more elevators working	...	12	...	...	3	221	...	32	12.5	–	–	44	7	7	...
With elevator, none in working condition	...	2	...	...	–	6	...	2	27.5	–	–	–	–	–	...
No elevator	...	58	...	...	169	1 418	...	208	12.4	7	57	144	41	118	...
Units 3 or more floors from main entrance	...	11	...	...	1	66	...	9	12.5	–	–	15	–	9	...
Foundation															
1 unit bldg. excl. mobile homes	...	1 222	...	...	14 261	2 700	...	255	8.6	256	106	657	570	881	...
With basement under all of building	...	157	...	...	4 661	462	...	29	5.9	66	20	114	94	279	...
With basement under part of building	...	79	...	...	2 115	370	...	29	7.1	20	18	43	55	64	...
With crawl space	...	482	...	...	5 140	1 222	...	134	9.8	116	46	316	289	302	...
On concrete slab	...	305	...	...	2 218	616	...	54	8.0	49	14	131	98	217	...
Other	...	198	...	...	128	31	...	10	24.1	5	8	53	34	19	...
External Building Conditions[2]															
Sagging roof	1 015	81	935	687	470	217	247	18	7.5	11	11	58	150	23	177
Missing roofing material	1 277	77	1 200	901	595	306	299	36	10.5	24	6	59	174	21	145
Hole in roof	724	58	666	512	328	184	154	10	5.2	9	2	30	104	36	152
Missing bricks, siding, other outside wall material	1 067	75	992	723	464	258	270	38	12.4	13	9	48	161	28	139
Sloping outside walls	729	53	676	464	299	165	212	27	13.7	5	7	37	136	16	142
Boarded up windows	434	38	396	219	149	70	177	26	27.2	14	2	29	106	16	73
Broken windows	1 520	68	1 452	1 183	755	428	269	33	7.1	31	4	46	154	34	328
Bars on windows	218	2	216	198	150	47	18	4	8.1	–	3	1	9	6	7
Foundation crumbling or has open crack or hole	1 035	41	994	769	499	270	225	22	7.4	12	10	34	148	15	60
None of the above	22 491	1 440	21 051	18 775	14 461	4 314	2 276	523	10.6	242	176	904	433	1 706	3 438
Not reported	610	7	603	566	466	100	37	6	5.4	5	–	8	19	52	150
Site Placement															
Mobile homes	...	331	...	...	2 795	620	...	91	12.6	37	41	217	181	808	4 314
First site	...	139	...	...	1 869	204	...	36	14.7	11	25	117	89	635	2 490
Moved from another site	...	119	...	...	659	121	...	24	16.3	10	8	64	66	114	1 071
Don't know	...	74	...	...	149	157	...	30	16.1	15	8	28	26	44	487
Not reported	...	–	...	...	118	137	...	–	–	2	–	8	–	16	265

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 33
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-3. **Size of Unit and Lot—All Housing Units—Outside Metropolitan Statistical Areas**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**27 555**	**1 636**	**25 919**	**22 891**	**17 269**	**5 622**	**3 028**	**633**	**10.0**	**304**	**209**	**1 077**	**806**	**1 847**	**4 314**
Rooms															
1 room	119	52	67	38	–	38	29	6	14.6	–	–	11	12	6	4
2 rooms	289	71	218	156	22	133	63	14	9.2	4	–	17	28	2	27
3 rooms	1 843	298	1 545	1 160	254	906	385	157	14.5	14	14	104	96	49	204
4 rooms	5 906	571	5 335	4 299	2 276	2 023	1 036	244	10.5	54	72	362	304	279	1 604
5 rooms	7 507	341	7 166	6 376	4 980	1 396	790	133	8.6	96	60	287	215	669	1 607
6 rooms	5 801	183	5 618	5 171	4 488	683	447	57	7.6	70	27	194	99	396	520
7 rooms	3 293	70	3 223	3 053	2 769	284	170	18	5.8	25	23	66	37	240	269
8 rooms	1 602	38	1 564	1 512	1 417	95	52	2	2.2	15	6	20	7	94	61
9 rooms	657	4	653	614	582	32	39	3	8.1	12	6	11	7	59	12
10 rooms or more	539	7	531	513	481	32	18	–	–	14	–	4	1	53	7
Bedrooms															
None	220	75	145	96	7	88	50	9	9.1	–	–	16	25	6	10
1	2 313	323	1 989	1 543	433	1 110	446	173	13.3	21	16	124	112	59	235
2	8 561	690	7 871	6 578	4 029	2 549	1 292	289	10.0	81	69	481	372	356	1 951
3	12 470	451	12 019	11 013	9 497	1 516	1 006	144	8.5	147	103	354	259	1 163	1 897
4 or more	3 991	96	3 895	3 661	3 302	359	234	18	4.8	55	21	102	37	262	220
Complete Bathrooms															
None	933	334	599	202	111	91	396	38	28.3	13	7	75	263	20	188
1	12 608	857	11 752	10 198	6 131	4 066	1 554	470	10.2	111	108	500	365	232	1 679
1 and one-half	3 932	116	3 816	3 582	2 963	619	235	47	7.0	31	16	87	53	108	424
2 or more	10 082	329	9 753	8 909	8 063	847	843	79	8.4	148	77	415	125	1 487	2 023
Square Footage of Unit															
Single detached and mobile homes	23 635	1 493	22 143	19 870	16 863	3 007	2 273	294	8.8	283	137	830	729	1 626	4 314
Less than 500	612	216	395	288	193	95	107	18	15.3	2	3	40	45	46	256
500 to 749	1 480	316	1 164	896	574	322	268	54	14.3	11	14	83	105	30	671
750 to 999	2 751	270	2 481	2 036	1 513	523	445	68	11.3	32	9	193	143	125	1 193
1,000 to 1,499	6 326	261	6 065	5 485	4 580	905	580	84	8.4	80	52	193	172	463	1 166
1,500 to 1,999	4 638	143	4 495	4 161	3 644	517	334	44	7.8	69	28	106	88	340	449
2,000 to 2,499	2 873	64	2 809	2 667	2 475	192	142	14	6.9	25	7	62	35	188	111
2,500 to 2,999	1 347	47	1 300	1 230	1 145	85	71	4	4.0	8	6	35	19	81	20
3,000 to 3,999	1 214	34	1 180	1 119	1 040	79	61	–	–	13	11	23	15	90	11
4,000 or more	880	21	859	816	775	41	44	–	–	10	–	22	11	73	20
Not reported (includes don't know)	1 515	121	1 393	1 173	926	248	220	9	3.5	33	8	75	96	190	416
Median	**1 491**	**892**	**1 530**	**1 577**	**1 652**	**1 242**	**1 178**	**1 017**	**...**	**1 494**	**1 372**	**1 162**	**1 068**	**1 579**	**964**
Lot Size[1]															
Less than one-eighth acre	2 209	248	1 961	1 640	1 170	471	321	79	14.3	26	36	88	92	163	702
One-eighth up to one-quarter acre	5 013	402	4 611	4 016	3 011	1 005	595	108	9.6	62	36	222	167	234	820
One-quarter up to one-half acre	3 046	196	2 850	2 487	2 113	374	363	46	10.9	68	13	124	113	164	286
One-half up to one acre	3 560	167	3 392	3 072	2 651	421	320	42	9.0	39	17	111	111	175	614
1 up to 5 acres	6 619	274	6 345	5 891	5 178	713	454	41	5.4	58	30	173	152	637	1 259
5 up to 10 acres	1 297	70	1 227	1 177	1 080	97	50	3	3.1	7	3	26	11	118	291
10 acres or more	2 390	151	2 238	1 992	1 790	202	246	13	5.9	29	13	94	97	165	337
Median	**.75**	**.38**	**.78**	**.82**	**.92**	**.36**	**.43**	**.23**	**...**	**.46**	**.28**	**.47**	**.50**	**1.58**	**.78**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 34
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-4. Selected Equipment and Plumbing—All Housing Units—Outside Metropolitan Statistical Areas

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**27 555**	**1 636**	**25 919**	**22 891**	**17 269**	**5 622**	**3 028**	**633**	**10.0**	**304**	**209**	**1 077**	**806**	**1 847**	**4 314**
Equipment[1]															
Lacking complete kitchen facilities	1 467	250	1 217	271	109	162	946	188	51.9	102	55	141	460	62	239
With complete kitchen (sink, refrigerator, and oven or burners)	26 088	1 386	24 702	22 620	17 160	5 460	2 082	445	7.4	201	154	937	346	1 785	4 075
Kitchen sink	27 193	1 536	25 656	22 817	17 239	5 577	2 840	614	9.8	293	190	1 047	695	1 835	4 269
Refrigerator	26 562	1 494	25 069	22 798	17 217	5 581	2 270	487	7.9	214	164	987	417	1 817	4 178
Cooking stove or range	26 413	1 443	24 970	22 721	17 174	5 547	2 249	500	8.2	240	165	969	375	1 811	4 101
Burners, no stove or range	39	–	39	29	14	15	11	2	14.1	–	–	2	6	2	4
Microwave oven only	91	4	87	61	38	24	26	–	–	–	12	4	10	2	14
Dishwasher	11 921	387	11 534	10 667	9 269	1 398	867	127	8.3	124	64	455	96	1 273	1 386
Washing machine	21 372	563	20 809	19 712	16 441	3 271	1 097	99	2.9	114	59	625	201	1 628	3 364
Clothes dryer	20 556	639	19 917	18 755	15 778	2 976	1 162	118	3.8	123	42	649	230	1 615	3 119
Disposal in kitchen sink	6 624	234	6 390	5 802	4 628	1 173	588	113	8.6	74	51	288	63	586	286
Trash compactor	743	34	709	618	551	67	91	16	18.7	14	6	53	1	72	50
Air conditioning:															
Central	11 975	300	11 675	10 633	8 816	1 817	1 041	195	9.6	146	79	478	143	1 420	2 019
Additional central	628	7	621	572	514	58	50	15	20.9	6	2	23	4	94	93
1 room unit	5 112	206	4 906	4 431	2 838	1 593	475	131	7.5	40	21	183	100	119	883
2 room units	2 019	48	1 971	1 859	1 409	449	112	24	5.1	27	7	37	17	43	277
3 room units or more	659	11	648	596	482	114	52	15	11.3	9	2	19	7	11	69
Main Heating Equipment															
Warm-air furnace	15 711	636	15 074	13 641	10 711	2 930	1 434	335	10.1	155	119	475	350	1 135	3 233
Steam or hot water system	2 089	76	2 012	1 885	1 401	484	127	34	6.4	14	15	26	37	89	7
Electric heat pump	2 694	131	2 563	2 163	1 823	340	399	73	17.6	54	20	213	39	461	445
Built-in electric units	2 189	202	1 988	1 686	962	724	302	73	8.9	20	30	154	25	65	78
Floor, wall, or other built-in hot-air units without ducts	1 288	95	1 192	983	621	363	209	54	12.8	34	14	53	54	35	120
Room heaters with flue	869	70	799	717	459	259	82	20	7.2	3	–	31	28	8	59
Room heaters without flue	1 026	32	994	863	536	327	131	25	7.1	8	4	23	70	16	136
Portable electric heaters	121	24	97	80	59	22	16	–	–	2	–	10	4	4	37
Stoves	901	171	730	636	514	123	93	6	4.3	4	2	47	35	11	88
Fireplaces with inserts	83	7	76	73	72	2	3	–	–	–	–	3	–	6	8
Fireplaces without inserts	59	19	40	36	34	2	4	–	–	–	–	4	–	–	4
Other	178	25	153	91	55	36	62	5	12.3	7	3	24	23	13	22
Cooking stove	32	10	22	18	14	4	5	–	–	–	–	–	5	–	7
None	316	137	179	18	9	9	162	8	46.4	2	2	15	135	4	70
Other Heating Equipment[1]															
Warm-air furnace	234	3	231	220	189	31	11	4	12.5	–	–	4	2	3	31
Steam or hot water system	24	2	22	22	22	–	–	–	–	–	–	–	–	–	–
Electric heat pump	71	–	71	67	60	6	5	–	–	2	–	2	–	6	–
Built-in electric units	1 060	32	1 028	951	762	189	77	7	3.6	3	9	48	10	37	50
Floor, wall, or other built-in hot-air units without ducts	134	5	129	124	95	29	5	–	–	–	–	2	2	–	12
Room heaters with flue	405	10	395	377	342	36	17	3	8.7	–	2	5	8	20	37
Room heaters without flue	1 043	18	1 025	998	807	190	27	4	2.3	6	–	9	8	54	222
Portable electric heaters	1 937	54	1 883	1 857	1 480	377	26	2	.4	2	–	9	13	41	257
Stoves	2 276	107	2 169	2 036	1 829	207	132	16	6.9	25	11	53	27	70	243
Fireplaces with inserts	1 412	58	1 354	1 266	1 173	93	88	12	10.8	15	8	52	2	119	102
Fireplaces without inserts	802	85	717	660	580	80	57	3	3.3	8	1	35	9	79	61
Other	260	2	258	249	225	24	8	4	14.0	–	1	4	–	10	22
Cooking stove	157	7	150	143	124	19	7	2	11.8	–	–	4	–	6	23
None	18 976	1 106	17 871	15 506	11 002	4 504	2 364	565	11.0	233	176	824	566	1 425	3 247
Plumbing															
With all plumbing facilities	26 608	1 356	25 252	22 555	17 067	5 488	2 696	603	9.8	289	201	1 020	583	1 822	4 133
Lacking some or all plumbing facilities[1]	948	280	667	336	201	134	332	30	18.0	15	8	58	222	25	181
No hot piped water	672	238	434	124	68	56	310	23	29.4	13	3	54	217	17	153
No bathtub and no shower	504	231	272	114	64	50	158	14	22.3	6	–	31	108	13	68
No flush toilet	464	209	255	95	58	37	160	16	30.3	6	–	31	108	13	72
No exclusive use	211	–	211	194	125	70	16	5	6.3	2	5	4	1	7	23
Primary Source of Water															
Public system or private company	19 480	801	18 679	16 454	11 608	4 846	2 225	556	10.1	218	182	755	514	1 279	2 841
Well serving 1 to 5 units	7 519	701	6 818	6 128	5 410	718	691	66	8.4	81	25	295	224	535	1 337
Drilled	6 354	524	5 830	5 284	4 748	536	546	47	8.0	74	21	247	157	497	1 118
Dug	757	87	670	615	517	98	54	7	6.7	3	2	13	30	29	139
Not reported	409	90	319	228	144	84	91	13	13.1	4	2	35	37	8	81
Other	556	134	422	310	252	58	112	10	15.1	4	2	27	68	32	135
Safety of Primary Source of Water															
Selected primary water sources[2]	27 540	1 627	25 913	22 884	17 266	5 618	3 028	633	10.0	304	209	1 077	806	1 845	4 312
Safe to drink	25 287	1 335	23 952	21 367	16 230	5 137	2 585	585	10.1	271	184	926	619	1 745	3 854
Not safe to drink	1 649	159	1 491	1 308	877	431	183	17	3.7	10	14	76	65	77	327
Safety not reported	604	134	470	210	160	50	260	30	35.3	22	11	75	122	23	131
Means of Sewage Disposal															
Public sewer	13 843	530	13 314	11 649	7 550	4 100	1 665	495	10.6	146	155	542	326	744	1 316
Septic tank, cesspool, chemical toilet	13 422	949	12 473	11 189	9 684	1 505	1 284	130	7.9	155	54	517	428	1 093	2 956
Other	290	158	132	53	35	17	80	8	30.3	2	–	18	52	10	41

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of drinking water is commercial bottled water.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 35
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-5. **Fuels—All Housing Units—Outside Metropolitan Statistical Areas**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**27 555**	**1 636**	**25 919**	**22 891**	**17 269**	**5 622**	**3 028**	**633**	**10.0**	**304**	**209**	**1 077**	**806**	**1 847**	**4 314**
Main House Heating Fuel															
Housing units with heating fuel	27 209	1 486	25 723	22 873	17 260	5 614	2 850	625	9.9	302	207	1 060	657	1 843	4 243
Electricity	8 539	540	7 999	6 821	4 712	2 109	1 178	273	11.3	113	71	534	187	907	1 708
Piped gas	9 882	229	9 654	8 793	6 587	2 206	861	264	10.5	125	69	195	207	446	912
Bottled gas	4 320	382	3 938	3 503	2 947	556	435	47	7.7	35	47	189	117	401	1 114
Fuel oil	2 483	96	2 387	2 213	1 787	426	174	29	6.4	13	7	63	61	52	158
Kerosene or other liquid fuel	448	16	432	393	271	122	39	6	5.1	3	–	7	23	7	198
Coal or coke	104	7	97	80	62	18	17	–	–	4	–	7	6	3	2
Wood	1 337	212	1 125	1 021	871	150	104	6	3.6	2	2	56	38	21	138
Solar energy	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	96	5	92	49	23	26	42	–	–	6	10	9	18	6	13
Other House Heating Fuels[1]															
With other heating fuel	7 939	340	7 600	7 199	6 119	1 079	401	49	4.3	53	26	198	74	406	922
Electricity	3 059	88	2 971	2 864	2 292	572	106	12	2.0	8	9	56	23	78	317
Gas	1 626	41	1 585	1 537	1 349	188	48	11	5.5	3	1	19	14	158	152
Fuel oil	246	6	240	226	198	28	13	2	5.7	–	2	2	8	18	45
Kerosene or other liquid fuel	550	9	541	532	432	100	9	2	2.2	3	–	3	–	11	136
Coal or coke	31	–	31	30	26	5	1	1	18.5	–	–	–	–	–	–
Wood	3 673	222	3 451	3 207	2 871	337	243	24	6.6	40	14	131	34	162	356
Solar energy	12	–	12	12	12	–	–	–	–	–	–	–	–	–	–
Other	115	5	110	104	102	2	6	–	–	2	3	1	–	9	21
Cooking Fuel															
With cooking fuel	26 539	1 447	25 092	22 808	17 223	5 585	2 283	503	8.1	240	177	975	389	1 815	4 119
Electricity	18 145	828	17 318	15 724	11 874	3 850	1 594	357	8.3	181	132	707	217	1 289	2 249
Gas	8 307	579	7 728	7 051	5 318	1 733	678	145	7.7	57	45	263	167	522	1 868
Kerosene or other liquid fuel	10	8	2	–	–	–	2	–	–	–	–	2	–	–	3
Coal or coke	3	3	–	–	–	–	–	–	–	–	–	–	–	–	–
Wood	62	27	35	30	27	2	5	–	–	–	–	2	3	–	–
Other	11	2	9	4	4	–	4	–	–	2	–	–	2	4	–
Water Heating Fuel															
With hot piped water	26 883	1 398	25 485	22 767	17 200	5 567	2 718	609	9.7	290	206	1 024	589	1 830	4 161
Electricity	14 840	905	13 935	12 334	9 365	2 969	1 601	345	10.3	144	87	727	298	1 216	3 018
Gas	10 942	438	10 504	9 486	7 100	2 386	1 019	244	9.2	138	97	281	259	573	1 099
Fuel oil	906	30	875	826	662	164	49	16	8.3	5	9	6	14	32	14
Kerosene or other liquid fuel	30	3	27	27	15	12	–	–	–	–	–	–	–	3	17
Coal or coke	27	–	27	21	19	2	6	3	54.4	–	–	–	3	3	–
Wood	37	16	22	16	13	2	6	–	–	–	–	4	2	–	5
Solar energy	10	–	10	10	10	–	–	–	–	–	–	–	–	–	–
Other	92	6	86	48	16	32	38	2	3.6	3	13	6	13	4	9
Central Air Conditioning Fuel															
With central air conditioning	11 975	300	11 675	10 633	8 816	1 817	1 041	195	9.6	146	79	478	143	1 420	2 019
Electricity	11 415	291	11 124	10 140	8 374	1 766	984	183	9.3	143	77	443	138	1 329	1 974
Gas	548	9	539	482	434	48	57	12	20.0	4	2	35	5	91	45
Other	11	–	11	11	9	2	–	–	–	–	–	–	–	–	–
Clothes Dryer Fuel															
With clothes dryer	20 556	639	19 917	18 755	15 778	2 976	1 162	118	3.8	123	42	649	230	1 615	3 119
Electricity	18 287	571	17 716	16 659	13 919	2 740	1 057	109	3.8	97	36	602	213	1 491	2 967
Gas	2 249	60	2 189	2 088	1 857	231	101	10	4.0	26	4	46	15	124	145
Other	20	8	12	8	2	6	4	–	–	–	2	–	2	–	7
Units Using Each Fuel[1]															
Electricity	27 518	1 636	25 882	22 856	17 237	5 620	3 026	630	9.9	304	209	1 077	806	1 845	4 309
Gas	19 380	1 636	17 744	14 965	11 518	3 447	2 780	474	11.9	299	166	1 034	806	1 175	2 818
Fuel oil	7 657	1 636	6 021	3 499	2 705	793	2 522	270	24.7	297	145	1 004	806	390	1 181
Kerosene or other liquid fuel	985	30	955	905	692	213	50	9	3.9	6	–	12	23	18	332
Coal or coke	143	10	133	112	90	22	21	4	14.1	4	–	7	6	3	2
Wood	4 552	393	4 159	3 835	3 393	442	324	30	6.2	41	16	174	63	177	450
Solar energy	21	–	21	21	21	–	–	–	–	–	–	–	–	–	–
Other	310	26	284	208	149	59	76	2	2.2	7	19	12	35	19	48
All electric units	7 343	485	6 859	5 847	4 118	1 729	1 012	225	11.4	99	52	472	164	785	1 541

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 36
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-6. Housing and Neighborhood Quality—All Housing Units—Outside Metropolitan Statistical Areas

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**27 555**	**1 636**	**25 919**	**22 891**	**17 269**	**5 622**	**3 028**	**633**	**10.0**	**304**	**209**	**1 077**	**806**	**1 847**	**4 314**
Selected Amenities[1]															
Porch, deck, balcony, or patio	22 626	1 228	21 398	19 295	15 358	3 936	2 103	340	7.9	262	140	861	501	1 459	3 272
Usable fireplace	6 798	440	6 358	5 859	5 315	543	499	43	7.2	92	21	272	70	552	433
Separate dining room	9 959	273	9 686	8 981	7 692	1 289	705	110	7.8	113	51	257	175	680	890
With 2 or more living rooms or recreation rooms, etc.	3 663	57	3 606	3 425	3 170	255	182	14	5.1	45	9	73	41	240	201
Garage or carport included with home	13 800	438	13 362	12 484	10 860	1 624	878	115	6.5	161	92	299	212	742	724
Not included	13 709	1 193	12 517	10 382	6 383	3 999	2 135	518	11.3	137	115	772	594	1 105	3 579
Offstreet parking included	12 386	1 043	11 343	9 473	5 843	3 630	1 871	463	11.1	129	96	694	489	1 022	3 292
Offstreet parking not reported	6	–	6	2	–	2	5	–	–	–	–	5	–	–	–
Garage or carport not reported	46	6	40	25	25	–	15	–	–	5	2	7	–	–	11
Owner or Manager on Property															
Rental, multiunit[2]	...	...	...	...	...	2 303	...	287	10.8	...	58	84	...	118	–
Owner or manager lives on property	...	...	...	...	...	606	...	55	7.9	...	33	19	...	20	–
Neither owner nor manager lives on property	...	...	...	...	...	1 697	...	232	11.9	...	26	65	...	98	–
Selected Deficiencies[1]															
Holes in floors	486	55	431	283	176	108	147	13	11.1	2	2	17	113	23	148
Open cracks or holes (interior)	1 629	101	1 528	1 218	745	473	310	42	8.1	16	5	62	185	67	265
Broken plaster or peeling paint (interior)	844	74	771	561	324	236	210	23	8.7	6	11	27	143	5	75
No electrical wiring	130	65	66	25	20	5	40	–	–	2	2	10	27	6	16
Exposed wiring	192	12	181	143	96	46	38	–	–	4	–	2	32	13	38
Rooms without electric outlets	547	38	510	406	245	161	104	5	3.1	5	2	9	84	19	89
Description of Area Within 300 feet[1]															
Single-family detached houses	21 340	1 162	20 177	17 917	13 554	4 362	2 261	499	10.1	250	151	724	637	1 303	2 710
Single-family attached	1 168	84	1 084	899	473	425	185	55	11.5	11	6	81	33	77	65
1- to 3- story multiunit	3 445	69	3 377	2 846	1 092	1 754	531	213	10.5	11	66	181	59	149	103
4- to 6- story multiunit	225	18	207	111	28	84	96	27	24.4	–	–	62	7	3	11
7- or- more story multiunit	103	7	95	52	10	42	43	8	16.6	–	–	30	4	3	–
Mobile homes	7 018	440	6 578	5 689	4 474	1 215	889	164	11.7	71	75	309	270	697	3 022
Commercial, or institutional	5 038	189	4 849	4 083	2 204	1 878	766	256	11.7	62	73	195	181	158	511
Industrial or factories	920	4	916	840	485	355	76	22	5.7	9	8	11	25	38	132
Open space, park, woods, farm, or ranch	14 815	1 155	13 660	12 069	9 462	2 607	1 591	253	8.7	129	94	638	477	1 221	2 677
4 or more lane highway, railroad, or airport	2 648	76	2 571	2 252	1 389	863	319	93	9.6	32	20	84	90	117	350
Not reported	586	2	584	568	473	95	15	1	1.3	3	2	9	–	45	140
Bodies of Water Within 300 Feet															
Water in area	6 002	817	5 185	4 534	3 605	929	650	94	9.2	35	36	380	106	477	1 014
With waterfront property	1 645	509	1 136	847	734	113	288	17	12.8	17	12	225	18	114	181
Waterfront not reported	11	2	9	7	7	–	2	–	–	2	–	–	–	–	2
With flood plain	783	127	655	505	391	115	150	29	20.4	3	8	92	17	73	147
Flood plain not reported	228	48	180	133	61	72	47	6	7.6	1	–	35	5	7	23
Water not reported	629	7	622	586	486	100	36	5	4.7	5	2	12	11	45	142
No water in area	20 925	812	20 113	17 771	13 177	4 593	2 342	533	10.2	264	171	685	689	1 325	3 157
Age of Other Residential Buildings Within 300 Feet															
Older	3 913	272	3 641	3 143	2 216	927	498	84	8.2	29	29	130	227	75	696
About the same	13 223	671	12 552	11 125	8 184	2 941	1 427	370	11.0	165	116	532	244	517	1 319
Newer	3 460	152	3 308	2 982	2 361	621	326	54	8.1	39	39	123	70	824	1 003
Very mixed	2 799	297	2 503	2 120	1 604	516	382	73	12.3	31	10	136	133	150	643
No other residential buildings	3 391	236	3 155	2 822	2 367	455	333	36	7.3	35	11	143	107	233	467
Not reported	769	9	760	698	537	161	62	15	8.4	5	4	13	25	48	186
Mobile Homes in Group															
Mobile homes	4 314	331	3 982	3 415	2 795	620	568	91	12.6	37	41	217	181	808	4 314
1 to 6	3 393	195	3 199	2 767	2 270	497	432	70	12.2	35	39	124	162	646	3 393
7 to 20	200	25	175	153	92	61	22	7	10.2	–	–	10	5	19	200
21 or more	721	112	609	495	433	62	114	13	17.7	2	2	82	14	143	721
Other Buildings Vandalized or With Interior Exposed Within 300 feet															
None	22 520	1 385	21 135	18 574	13 821	4 753	2 561	578	10.7	252	187	895	650	1 501	3 449
1 building	774	25	748	671	463	208	77	16	6.9	11	11	12	27	49	173
More than 1 building	440	17	423	362	196	166	61	12	6.6	1	–	24	25	18	87
No buildings	3 156	201	2 955	2 662	2 291	371	293	24	6.0	32	9	133	94	224	451
Not reported	665	8	657	622	498	124	35	4	2.8	7	2	13	9	54	154
Bars on Windows of Buildings Within 300 feet															
No bars on windows	23 182	1 416	21 766	19 124	14 211	4 913	2 642	581	10.4	262	198	926	676	1 563	3 667
1 building with bars	246	8	238	213	120	93	25	9	8.8	4	–	1	10	8	25
2 or more buildings with bars	220	7	213	191	97	95	21	5	5.0	–	–	2	14	2	13
No buildings	3 156	201	2 955	2 662	2 291	371	293	24	6.0	32	9	133	94	224	451
Not reported	752	4	748	700	549	151	47	14	8.3	5	2	14	12	51	159

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 37
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-6. **Housing and Neighborhood Quality—All Housing Units—Outside Metropolitan Statistical Areas**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Condition of Streets Within 300 feet															
No repairs needed	16 045	822	15 223	13 458	10 166	3 291	1 765	380	10.2	179	107	698	401	1 067	2 113
Minor repairs needed	8 101	496	7 606	6 680	4 955	1 725	926	202	10.4	104	78	268	274	501	1 383
Major repairs needed	1 802	91	1 710	1 527	1 150	377	183	42	9.9	11	13	61	55	196	452
No streets	891	215	676	557	458	99	120	4	3.9	7	9	37	64	36	210
Not reported	716	11	704	670	540	130	34	4	2.9	3	2	13	12	48	155
Trash, Litter, or Junk on Streets or Any Properties Within 300 feet															
None	24 958	1 566	23 392	20 658	15 742	4 916	2 734	536	9.7	284	198	1 002	714	1 708	3 854
Minor accumulation	1 371	42	1 329	1 122	687	435	206	80	15.2	13	9	39	65	62	216
Major accumulation	609	21	588	520	344	176	68	16	8.2	3	–	27	22	31	98
Not reported	618	7	611	591	496	95	20	1	1.3	3	2	9	5	45	146

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in the structure.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 38
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-7. Financial Characteristics—All Housing Units—Outside Metropolitan Statistical Areas

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
Total	**27 555**	**1 636**	**25 919**	**22 891**	**17 269**	**5 622**	**3 028**	**633**	**10.0**	**304**	**209**	**1 077**	**806**	**1 847**	**4 314**
Monthly Housing Costs[1]															
Less than $100	...	...	...	672	584	88	...	8	8.3	...	...	...	...	32	226
$100 to $199	...	...	...	3 963	3 539	424	...	56	11.7	...	...	...	...	162	772
$200 to $249	...	...	...	2 161	1 871	290	...	53	15.3	...	...	...	...	78	307
$250 to $299	...	...	...	1 772	1 444	328	...	64	16.4	...	...	...	...	72	227
$300 to $349	...	...	...	1 400	982	418	...	83	16.6	...	...	...	...	55	268
$350 to $399	...	...	...	1 456	885	571	...	88	13.4	...	...	...	...	127	280
$400 to $449	...	...	...	1 159	727	432	...	40	8.5	...	...	...	...	89	212
$450 to $499	...	...	...	1 055	639	417	...	34	7.6	...	...	...	...	72	168
$500 to $599	...	...	...	2 060	1 336	725	...	58	7.4	...	...	...	...	178	343
$600 to $699	...	...	...	1 624	1 131	493	...	34	6.5	...	...	...	...	186	260
$700 to $799	...	...	...	1 184	962	222	...	4	1.9	...	...	...	...	97	132
$800 to $999	...	...	...	1 565	1 367	198	...	34	14.6	...	...	...	...	160	103
$1,000 to $1,249	...	...	...	860	777	83	...	4	4.4	...	...	...	...	103	24
$1,250 to $1,499	...	...	...	445	419	26	...	13	32.4	...	...	...	...	65	19
$1,500 or more	...	...	...	632	605	27	...	11	28.9	...	...	...	...	104	20
Depends on occupant's income	...	...	...	...	...	...	...	48	...	...	...	...	...	...	...
No cash rent	...	...	...	881	...	881	...	–	–	...	...	...	...	22	143
Median (excludes no cash rent)	**...**	**...**	**...**	**386**	**362**	**429**	**...**	**366**	**...**	**...**	**...**	**...**	**...**	**558**	**328**
Median Monthly Housing Costs for Owners															
Monthly costs including all mortgages plus maintenance costs	**...**	**...**	**...**	**390**	**390**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**569**	**319**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**...**	**...**	**...**	**361**	**361**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**556**	**301**
Rent Reductions															
No subsidy	...	...	...	...	...	4 462	...	483	9.6	...	72	...	...	174	669
Rent control	...	...	...	...	–	2	...	–	–	...	–	...	...	–	–
No rent control	...	...	...	...	–	4 460	...	479	9.6	...	72	...	...	172	669
Reduced by owner	...	...	...	...	–	656	...	–	–	...	–	...	...	20	136
Not reduced by owner	...	...	...	...	–	3 792	...	–	–	...	–	...	...	122	449
Owner reduction not reported	...	...	...	...	–	11	...	479	85.1	...	72	...	...	30	84
Rent control not reported	...	...	...	...	–	–	...	4	100.0	...	–	...	...	2	–
Owned by public housing authority	...	...	...	...	–	429	...	21	4.6	...	7	...	...	12	6
Government subsidy	...	...	...	...	–	372	...	40	9.7	...	–	...	...	8	12
Other, income verification	...	...	...	...	–	266	...	–	–	...	–	...	...	27	11
Subsidy not reported	...	...	...	...	–	93	...	89	46.8	...	8	...	...	9	29
OWNER HOUSING UNITS															
Total	**...**	**...**	**...**	**...**	**17 269**	**...**	**...**	**...**	**...**	**304**	**122**	**...**	**...**	**1 412**	**2 863**
Average Monthly Cost Paid for Real Estate Taxes															
Less than $25	...	...	...	...	4 528	...	...	...	...	97	28	...	...	563	1 806
$25 to $49	...	...	...	...	3 965	...	...	...	...	83	50	...	...	250	675
$50 to $74	...	...	...	...	2 706	...	...	...	...	52	13	...	...	198	221
$75 to $99	...	...	...	...	1 600	...	...	...	...	14	11	...	...	94	47
$100 to $149	...	...	...	...	2 220	...	...	...	...	30	11	...	...	159	83
$150 to $199	...	...	...	...	961	...	...	...	...	15	2	...	...	62	14
$200 or more	...	...	...	...	1 291	...	...	...	...	13	6	...	...	86	18
Median	**...**	**...**	**...**	**...**	**51**	**...**	**...**	**...**	**...**	**42**	**41**	**...**	**...**	**39**	**25-**
Annual Taxes Paid per $1,000 Value															
Less than $5	...	...	...	...	4 186	...	...	...	...	115	48	...	...	469	751
$5 to $9	...	...	...	...	5 746	...	...	...	...	62	44	...	...	550	749
$10 to $14	...	...	...	...	2 972	...	...	...	...	28	2	...	...	168	353
$15 to $19	...	...	...	...	1 677	...	...	...	...	30	7	...	...	79	187
$20 to $24	...	...	...	...	892	...	...	...	...	19	5	...	...	23	109
$25 or more	...	...	...	...	1 795	...	...	...	...	49	15	...	...	122	713
Median	**...**	**...**	**...**	**...**	**9**	**...**	**...**	**...**	**...**	**8**	**7**	**...**	**...**	**7**	**10**
Condominium and Cooperative Fee															
Fee paid by owners	...	...	...	...	128	...	...	...	...	10	4	...	...	20	–
Less than $25 per month	...	...	...	...	2	...	...	...	...	–	–	...	...	–	–
$25 to $49	...	...	...	...	11	...	...	...	...	–	–	...	...	2	–
$50 to $74	...	...	...	...	8	...	...	...	...	–	–	...	...	–	–
$75 to $99	...	...	...	...	21	...	...	...	...	2	2	...	...	2	–
$100 to $149	...	...	...	...	44	...	...	...	...	–	–	...	...	4	–
$150 to $199	...	...	...	...	5	...	...	...	...	1	–	...	...	–	–
$200 or more per month	...	...	...	...	–	...	...	...	...	–	1	...	...	–	–
Not reported	...	...	...	...	37	...	...	...	...	8	–	...	...	12	–
Median	**...**	**...**	**...**	**...**	**104**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Other Housing Costs per Month															
Homeowner association fee paid	...	...	...	...	577	...	...	...	...	–	–	...	...	81	–
Median	**...**	**...**	**...**	**...**	**21**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**26**	**...**
Mobile home park fee paid	...	...	...	...	48	...	...	...	...	–	–	...	...	8	48
Median	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Land rent fee paid	...	...	...	...	38	...	...	...	...	–	–	...	...	2	–
Median	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 39
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 1D-7. **Financial Characteristics—All Housing Units—Outside Metropolitan Statistical Areas**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 years	Mobile homes
				Occupied			Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant		
OWNER HOUSING UNITS—Con.															
Value[2]															
Less than $10,000	...	...	...	...	1 013	...	...	...	...	24	7	...	...	74	886
$10,000 to $19,999	...	...	...	...	858	...	...	...	...	12	6	...	...	120	598
$20,000 to $29,999	...	...	...	...	837	...	...	...	...	23	4	...	...	145	424
$30,000 to $39,999	...	...	...	...	934	...	...	...	...	24	8	...	...	116	334
$40,000 to $49,999	...	...	...	...	1 156	...	...	...	...	28	12	...	...	108	284
$50,000 to $59,999	...	...	...	...	1 162	...	...	...	...	28	9	...	...	51	94
$60,000 to $69,999	...	...	...	...	1 417	...	...	...	...	24	16	...	...	72	95
$70,000 to $79,999	...	...	...	...	1 422	...	...	...	...	27	24	...	...	64	86
$80,000 to $99,999	...	...	...	...	2 391	...	...	...	...	23	6	...	...	124	26
$100,000 to $119,999	...	...	...	...	1 521	...	...	...	...	11	14	...	...	84	16
$120,000 to $149,999	...	...	...	...	1 635	...	...	...	...	12	2	...	...	114	–
$150,000 to $199,999	...	...	...	...	1 474	...	...	...	...	31	2	...	...	130	4
$200,000 to $249,999	...	...	...	...	642	...	...	...	...	5	6	...	...	82	4
$250,000 to $299,999	...	...	...	...	332	...	...	...	...	10	2	...	...	44	–
$300,000 or more	...	...	...	...	475	...	...	...	...	22	5	...	...	84	12
Median	**...**	**...**	**...**	**...**	**78 841**	**...**	**...**	**...**	**...**	**65 506**	**69 742**	**...**	**...**	**73 088**	**19 127**
Other Activities on Property															
Medical or commercial establishment	...	...	...	...	206	...	...	...	...	2	–	...	...	4	38
Neither	...	...	...	...	17 063	...	...	...	...	301	122	...	...	1 408	2 824

[1]Rent asked for vacant units.
[2]Sales price for units that are for sale, purchase price for units sold but not yet occupied.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 40
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-1. **Introductory Characteristics—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Sample Size**	**46 632**	**30 828**	**15 804**	**2 200**	**2 308**	**963**	**2 179**	**5 612**	**4 534**	**10 002**	**7 626**	**6 508**
2	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Tenure												
3	Owner occupied	68 796	68 796	...	4 825	5 649	869	2 056	6 013	4 087	17 196	5 636	6 276
4	Percent of all occupied	66.9	100.0	...	82.0	83.3	42.3	42.6	46.5	45.2	80.3	32.3	44.0
5	Renter occupied	34 007	...	34 007	1 056	1 136	1 184	2 769	6 923	4 955	4 227	11 811	7 988
	Race and Origin												
6	White	83 624	60 041	23 583	4 934	5 983	1 428	3 219	...	6 733	18 942	13 164	9 708
7	Non-Hispanic	76 891	56 716	20 175	4 645	5 681	1 189	2 680	...	...	18 072	11 690	8 226
8	Hispanic	6 733	3 326	3 408	289	301	239	539	...	6 733	870	1 473	1 482
9	Black	12 936	6 013	6 923	625	586	446	1 241	12 936	235	2 001	2 643	3 399
10	American Indian, Eskimo, and Aleut	666	306	360	29	74	20	62	...	65	80	138	166
11	Asian and Pacific Islander	3 049	1 566	1 483	194	41	52	122	...	57	253	759	400
12	Other	2 528	869	1 659	99	101	106	181	...	1 950	147	743	591
13	Total Hispanic	9 041	4 087	4 955	373	401	344	724	235	9 041	1 022	2 122	2 052
	Units in Structure												
14	1, detached	64 536	56 471	8 065	3 363	...	925	2 335	6 076	4 372	14 715	6 549	6 411
15	1, attached	6 963	3 499	3 465	455	...	111	210	1 411	740	1 212	1 880	1 096
16	2 to 4	8 572	1 466	7 105	145	...	269	728	1 728	1 137	1 205	2 609	1 849
17	5 to 9	4 847	469	4 378	198	...	191	341	1 022	725	570	1 701	1 057
18	10 to 19	4 416	357	4 059	227	...	133	332	804	613	512	1 767	877
19	20 to 49	3 343	341	3 002	161	...	169	303	593	605	636	1 045	743
20	50 or more	3 341	544	2 797	63	...	160	220	716	447	1 212	772	853
21	Mobile home or trailer	6 785	5 649	1 136	1 270	6 785	95	357	586	401	1 362	1 123	1 378
	Cooperatives and Condominiums												
22	Cooperatives	588	366	222	19	13	28	26	99	54	192	98	90
23	Condominiums	4 438	3 029	1 409	250	4	69	162	413	381	1 248	866	510
	Year Structure Built[1]												
24	2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–
25	1995 to 1999	7 402	6 040	1 363	5 881	1 436	60	159	734	466	781	2 292	677
26	1990 to 1994	6 547	5 234	1 313	–	965	39	140	524	424	896	953	566
27	1985 to 1989	8 007	5 283	2 724	...	753	92	233	754	545	1 126	1 565	874
28	1980 to 1984	6 753	4 297	2 456	...	766	75	197	767	625	1 084	1 391	882
29	1975 to 1979	10 472	7 053	3 419	...	1 035	164	349	960	927	1 928	1 611	1 371
30	1970 to 1974	10 144	6 218	3 926	...	1 073	166	428	1 382	875	2 099	1 839	1 652
31	1960 to 1969	14 228	9 483	4 746	...	602	274	621	1 907	1 295	3 689	2 147	1 971
32	1950 to 1959	12 295	8 919	3 375	...	103	273	584	1 674	1 255	3 707	1 555	1 679
33	1940 to 1949	7 426	4 721	2 705	...	16	234	576	1 282	932	1 869	1 074	1 340
34	1930 to 1939	5 731	3 387	2 344	...	38	196	466	1 073	645	1 170	934	1 024
35	1920 to 1929	4 963	2 896	2 066	...	–	154	385	845	448	1 096	767	814
36	1919 or earlier	8 835	5 264	3 571	...	–	326	686	1 033	605	1 978	1 319	1 414
37	**Median**	**1969**	**1970**	**1966**	**1995+**	**1983**	**1954**	**1955**	**1963**	**1965**	**1962**	**1973**	**1964**
	Metropolitan/Nonmetropolitan Areas												
38	Inside metropolitan statistical areas	79 911	51 527	28 385	4 311	3 370	1 648	3 428	11 137	8 194	15 583	14 211	10 489
39	In central cities	31 131	15 512	15 619	868	348	963	1 967	7 117	4 300	5 874	6 541	5 596
40	Suburbs	48 780	36 015	12 766	3 443	3 022	685	1 462	4 020	3 894	9 708	7 670	4 893
41	Outside metropolitan statistical areas	22 891	17 269	5 622	1 570	3 415	404	1 397	1 799	847	5 840	3 236	3 775
	Regions												
42	Northeast	19 958	12 644	7 314	468	564	588	693	2 334	1 460	4 664	2 534	2 535
43	Midwest	24 360	17 568	6 791	1 173	1 179	405	713	2 453	680	5 157	3 884	2 963
44	South	36 389	25 180	11 209	2 923	3 745	598	2 544	6 927	3 168	7 561	6 488	5 745
45	West	22 096	13 403	8 692	1 317	1 298	461	875	1 222	3 734	4 041	4 542	3 020
	Urbanized Areas												
46	Inside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...
47	In central cities of MSAs	...	...	...	...	...	...	...	...	...	...	...	...
48	Urban fringe	...	...	...	...	...	...	...	...	...	...	...	...
49	Outside urbanized areas	...	...	...	...	...	...	...	...	...	...	...	...
50	Other urban	...	...	...	...	...	...	...	...	...	...	...	...
51	Rural	...	...	...	...	...	...	...	...	...	...	...	...
	Place Size												
52	Less than 2,500 persons	4 611	3 378	1 232	191	481	78	189	194	152	1 291	699	702
53	2,500 to 9,999 persons	9 472	6 658	2 814	375	502	154	480	669	642	2 361	1 470	1 303
54	10,000 to 19,999 persons	8 514	5 654	2 860	283	245	163	372	914	642	1 985	1 493	1 095
55	20,000 to 49,999 persons	13 029	8 192	4 837	512	215	242	473	1 548	1 237	2 783	2 367	1 658
56	50,000 to 99,999 persons	8 830	5 176	3 654	376	176	181	427	1 005	1 156	1 783	1 858	1 315
57	100,000 to 249,999 persons	7 899	4 328	3 571	270	134	183	459	1 566	989	1 341	1 653	1 270
58	250,000 to 499,999 persons	5 384	2 742	2 642	188	40	104	270	1 210	675	935	1 291	926
59	500,000 to 999,999 persons	4 590	2 298	2 293	98	39	136	401	1 254	615	860	970	833
60	1,000,000 persons or more	6 695	2 587	4 107	98	15	369	465	2 123	1 392	1 298	1 085	1 429

[1]For mobile homes, oldest category is 1939 or earlier.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 41
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
46 632	**14 510**	**22 752**	**9 370**	**34 547**	**3 338**	**12 085**	**5 992**	**6 032**	**9 255**	**12 385**	**14 681**	**10 311**	**1**
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**2**
68 796	15 512	36 015	17 269	44 139	4 972	24 657	12 256	12 297	12 644	17 568	25 180	13 403	3
66.9	49.8	73.8	75.4	60.3	62.8	83.5	85.0	82.1	63.4	72.1	69.2	60.7	4
34 007	15 619	12 766	5 622	29 120	2 940	4 887	2 164	2 683	7 314	6 791	11 209	8 692	5
83 624	21 096	42 012	20 516	56 516	6 850	27 108	13 328	13 665	16 372	21 159	28 209	17 884	6
76 891	18 114	38 927	19 850	50 658	6 491	26 233	12 764	13 359	15 508	20 716	25 575	15 091	7
6 733	2 983	3 085	665	5 858	359	875	564	306	864	443	2 634	2 792	8
12 936	7 117	4 020	1 799	11 212	831	1 724	729	968	2 334	2 453	6 927	1 222	9
666	188	168	310	424	111	242	43	199	60	139	160	307	10
3 049	1 374	1 589	86	2 774	39	274	225	47	536	331	504	1 677	11
2 528	1 356	991	180	2 333	80	195	95	100	655	278	589	1 006	12
9 041	4 300	3 894	847	7 990	438	1 051	638	408	1 460	680	3 168	3 734	13
64 536	15 000	33 080	16 455	42 480	5 359	22 056	10 849	11 097	10 624	17 006	23 431	13 475	14
6 963	2 963	3 494	506	6 206	336	757	578	169	1 948	1 105	2 381	1 530	15
8 572	4 262	2 956	1 354	7 783	943	789	365	411	2 763	1 988	1 979	1 842	16
4 847	2 378	1 973	495	4 512	368	334	205	127	972	1 010	1 651	1 214	17
4 416	2 125	1 956	335	4 069	248	347	249	88	739	858	1 721	1 099	18
3 343	1 877	1 253	213	3 184	147	159	94	66	959	595	849	940	19
3 341	2 179	1 045	117	3 301	113	39	35	4	1 390	618	632	700	20
6 785	348	3 022	3 415	1 723	397	5 062	2 044	3 017	564	1 179	3 745	1 298	21
588	396	179	13	545	–	43	31	13	411	65	52	60	22
4 438	1 550	2 662	226	3 979	153	459	381	73	861	804	1 466	1 308	23
–	–	–	–	–	–	–	–	–	–	–	–	–	24
7 402	1 065	4 374	1 963	3 867	393	3 535	1 965	1 570	641	1 525	3 576	1 660	25
6 547	1 055	3 855	1 637	3 494	308	3 053	1 704	1 330	696	1 444	2 819	1 589	26
8 007	1 712	4 891	1 404	5 079	348	2 927	1 826	1 056	1 182	1 386	3 389	2 050	27
6 753	1 750	3 520	1 483	4 573	494	2 179	1 153	989	708	1 074	3 405	1 565	28
10 472	2 443	5 333	2 696	6 746	772	3 726	1 791	1 925	1 219	2 290	4 224	2 738	29
10 144	2 721	5 079	2 344	7 217	789	2 927	1 358	1 555	1 424	2 176	4 126	2 419	30
14 228	4 364	7 281	2 584	11 234	1 041	2 994	1 446	1 543	2 453	3 241	5 120	3 414	31
12 295	4 310	5 824	2 161	10 295	1 066	1 999	898	1 095	2 570	3 225	3 851	2 649	32
7 426	3 063	2 872	1 491	6 061	688	1 365	560	804	1 695	1 748	2 420	1 564	33
5 731	2 614	1 772	1 344	4 493	520	1 238	407	825	1 639	1 546	1 494	1 053	34
4 963	2 532	1 434	997	4 052	416	911	330	582	1 810	1 623	847	683	35
8 835	3 502	2 547	2 787	6 147	1 079	2 688	981	1 708	3 921	3 081	1 119	714	36
1969	**1959**	**1973**	**1970**	**1965**	**1962**	**1976**	**1978**	**1973**	**1954**	**1963**	**1974**	**1972**	**37**
79 911	31 131	48 780	...	65 347	...	14 564	14 420	...	17 336	17 270	26 668	18 638	38
31 131	31 131	...	...	30 987	...	...	...	...	6 415	6 769	10 044	7 904	39
48 780	...	48 780	...	34 360	...	14 420	14 420	...	10 921	10 501	16 624	10 734	40
22 891	...	...	22 891	7 912	7 912	14 979	...	14 979	2 622	7 090	9 721	3 458	41
19 958	6 415	10 921	2 622	15 030	757	4 928	3 063	1 865	19 958	...	...	...	42
24 360	6 769	10 501	7 090	17 004	2 678	7 356	2 942	4 412	...	24 360	...	...	43
36 389	10 044	16 624	9 721	23 025	2 915	13 364	6 473	6 807	...	...	36 389	...	44
22 096	7 904	10 734	3 458	18 200	1 562	3 896	1 942	1 896	...	...	...	22 096	45
...	...	...	...	...	...	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
...	...	...	...	...	...	...	...	...	...	...	...	...	51
4 611	–	1 796	2 815	454	6	4 156	1 348	2 809	716	1 905	1 421	569	52
9 472	–	6 136	3 336	9 373	3 305	99	68	31	1 849	2 733	3 243	1 647	53
8 514	158	5 919	2 437	8 471	2 437	43	19	–	1 560	2 520	3 004	1 430	54
13 029	3 060	8 074	1 895	12 985	1 890	44	22	5	2 420	3 273	3 844	3 493	55
8 830	4 595	4 204	31	8 776	31	54	31	–	2 014	2 354	1 660	2 803	56
7 899	6 648	1 251	–	7 850	–	49	11	–	906	1 397	2 946	2 650	57
5 384	5 384	–	–	5 359	–	26	–	–	386	1 127	2 143	1 729	58
4 590	4 590	–	–	4 573	–	17	–	–	238	967	1 922	1 463	59
6 695	6 695	–	–	6 695	–	–	–	–	3 397	1 281	729	1 287	60

CONFIDENTIAL
DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 42
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-2. **Height and Condition of Building—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Stories in Structure[1]												
2	1	33 413	24 502	8 911	1 582	...	601	1 993	4 447	4 029	8 370	4 910	5 065
3	2	33 790	21 304	12 485	1 791	...	608	1 223	3 855	2 626	6 297	6 344	4 029
4	3	21 894	14 709	7 185	1 141	...	424	810	2 731	1 124	3 662	3 840	2 424
5	4 to 6	5 081	2 258	2 823	85	...	225	321	845	668	1 039	902	857
6	7 or more	1 841	374	1 467	13	...	99	122	472	193	693	327	511
	Stories Between Main and Apartment Entrances												
7	Multiunits, 2 or more floors	21 622	2 881	18 742	702	...	829	1 634	4 241	3 034	3 534	6 902	4 568
8	None (on same floor)	7 188	1 120	6 068	225	...	238	516	1 320	908	1 101	2 428	1 429
9	1 (up or down)	5 939	713	5 225	193	...	200	440	1 180	868	764	1 970	1 152
10	2 or more (up or down)	8 495	1 047	7 449	284	...	391	677	1 741	1 258	1 669	2 504	1 988
	Common Stairways												
11	Multiunits, 2 or more floors	21 622	2 881	18 742	702	...	829	1 634	4 241	3 034	3 534	6 902	4 568
12	No common stairways	1 964	322	1 642	60	...	48	162	348	172	229	746	349
13	With common stairways	18 970	2 465	16 505	613	...	758	1 430	3 737	2 780	3 173	5 939	4 004
14	No loose steps	16 317	2 203	14 114	532	...	603	1 135	3 180	2 252	2 774	5 072	3 305
15	Railings not loose	13 370	1 808	11 562	441	...	466	850	2 594	1 791	2 297	4 139	2 635
16	Railings loose	2 330	324	2 006	72	...	103	231	460	389	393	698	521
17	No railings	452	57	395	16	...	27	46	86	46	59	148	90
18	Status of railings not reported	165	14	151	4	...	8	7	40	24	25	87	59
19	Loose steps	2 653	262	2 391	81	...	155	295	557	528	399	867	699
20	Railings not loose	2 265	237	2 028	81	...	107	155	456	443	358	732	574
21	Railings loose	339	25	314	–	...	46	130	88	84	32	107	112
22	No railings	35	–	35	–	...	2	9	11	–	6	19	7
23	Status of railings not reported	15	–	15	–	...	–	2	3	1	3	8	7
24	Status of stairways not reported	688	94	594	29	...	22	42	156	82	132	217	215
	Light Fixtures in Public Halls												
25	2 or more units in structure	24 518	3 177	21 341	794	...	921	1 924	4 863	3 527	4 134	7 895	5 379
26	No public halls	3 973	459	3 515	135	...	95	313	782	611	538	1 562	918
27	No light fixtures in public halls	619	84	535	3	...	11	60	121	69	71	204	135
28	All in working order	17 247	2 356	14 891	574	...	672	1 212	3 380	2 422	3 165	5 248	3 581
29	Some in working order	580	17	563	4	...	46	67	115	96	37	197	158
30	None in working order	1 171	141	1 030	41	...	72	208	235	205	177	391	292
31	Not reported	927	121	806	36	...	26	63	230	124	147	292	294
	Elevator on Floor												
32	Multiunits, 2 or more floors	21 622	2 881	18 742	702	...	829	1 634	4 241	3 034	3 534	6 902	4 568
33	With 1 or more elevators working	4 776	811	3 965	117	...	196	360	959	648	1 426	1 175	1 105
34	With elevator, none in working condition	220	19	201	7	...	16	15	78	13	96	46	58
35	No elevator	16 627	2 051	14 576	578	...	616	1 259	3 204	2 372	2 011	5 681	3 405
36	Units 3 or more floors from main entrance	1 535	122	1 414	84	...	102	167	319	234	162	515	366
	Foundation												
37	1 unit bldg. excl. mobile homes	71 499	59 969	11 530	3 818	...	1 036	2 545	7 487	5 113	15 927	8 430	7 507
38	With basement under all of building	23 706	21 244	2 462	1 064	...	316	370	2 309	699	5 405	2 175	1 953
39	With basement under part of building	8 197	7 291	905	263	...	113	236	428	213	1 832	707	636
40	With crawl space	18 421	14 854	3 567	731	...	343	1 349	2 244	1 523	4 553	2 177	2 508
41	On concrete slab	20 539	16 120	4 419	1 706	...	249	538	2 469	2 592	4 003	3 268	2 305
42	Other	636	459	177	54	...	15	51	37	86	133	103	105
	External Building Conditions[2]												
43	Sagging roof	2 407	1 417	990	42	223	129	409	401	231	341	425	480
44	Missing roofing material	3 700	2 185	1 516	47	184	170	475	527	434	661	592	715
45	Hole in roof	1 877	1 016	861	41	180	119	431	434	206	296	299	457
46	Missing bricks, siding, other outside wall material	2 485	1 256	1 229	46	157	179	473	495	294	310	459	565
47	Sloping outside walls	1 582	814	769	26	173	151	300	294	169	194	339	389
48	Boarded up windows	1 030	442	587	19	70	84	222	260	175	118	229	309
49	Broken windows	4 171	2 311	1 860	42	423	240	687	756	627	495	776	976
50	Bars on windows	4 811	2 415	2 396	43	41	172	407	1 594	1 171	1 050	802	1 024
51	Foundation crumbling or has open crack or hole	2 831	1 612	1 218	44	73	176	464	479	263	417	475	527
52	None of the above	81 502	57 265	24 237	5 507	5 557	1 272	2 731	8 729	6 100	17 750	13 558	10 086
53	Not reported	2 739	1 928	811	145	211	46	88	431	222	464	444	481
	Site Placement												
54	Mobile homes	6 785	5 649	1 136	1 270	6 785	95	357	586	401	1 362	1 123	1 378
55	First site	4 275	3 869	406	1 014	4 275	33	180	425	225	1 008	415	717
56	Moved from another site	1 282	1 089	193	175	1 282	40	107	79	64	214	146	324
57	Don't know	704	370	334	45	704	14	53	49	64	70	224	207
58	Not reported	525	321	203	35	525	8	17	33	48	70	338	130
	Previous Occupancy												
59	Unit built 1990 or later	13 949	11 274	2 676	5 881	2 400	99	300	1 259	890	1 677	3 245	1 243
60	Not previously occupied	9 172	8 517	654	4 660	1 728	59	106	766	511	1 204	1 377	656
61	Not reported	321	198	122	121	80	–	35	64	17	16	88	88

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 43
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
33 413	9 250	15 410	8 753	23 208	3 355	10 205	4 718	5 398	1 266	4 023	18 071	10 053	2
33 790	10 052	17 018	6 721	25 062	2 534	8 728	4 490	4 186	6 178	9 719	9 979	7 914	3
21 894	7 183	11 114	3 597	16 789	1 359	5 105	2 863	2 237	7 937	8 082	3 661	2 214	4
5 081	2 857	1 847	376	4 645	239	435	298	137	3 004	1 027	606	443	5
1 841	1 441	370	30	1 832	28	9	7	2	1 009	331	327	174	6
21 622	11 722	8 084	1 816	20 356	1 362	1 267	791	454	6 636	4 627	5 546	4 814	7
7 188	3 420	2 950	818	6 610	579	578	329	240	1 858	1 534	2 109	1 687	8
5 939	3 055	2 362	522	5 556	371	383	226	151	1 591	1 392	1 454	1 502	9
8 495	5 247	2 772	476	8 190	412	305	236	64	3 187	1 702	1 982	1 625	10
21 622	11 722	8 084	1 816	20 356	1 362	1 267	791	454	6 636	4 627	5 546	4 814	11
1 964	831	812	321	1 776	247	189	109	75	495	497	510	462	12
18 970	10 484	7 028	1 458	17 930	1 091	1 040	655	367	5 922	4 025	4 799	4 225	13
16 317	8 889	6 148	1 280	15 412	959	905	568	322	5 152	3 515	4 097	3 552	14
13 370	7 354	4 994	1 021	12 644	772	726	462	249	4 251	2 985	3 344	2 789	15
2 330	1 219	928	183	2 194	138	136	92	44	750	395	609	576	16
452	243	157	53	429	37	23	8	16	118	116	108	110	17
165	72	69	24	145	11	20	7	13	33	19	36	77	18
2 653	1 595	881	178	2 519	132	135	87	46	769	510	702	673	19
2 265	1 364	771	130	2 155	94	110	72	36	669	439	589	568	20
339	207	93	39	318	31	20	13	8	82	61	104	90	21
35	13	12	9	30	6	4	2	2	18	7	6	4	22
15	11	4	–	15	–	–	–	–	–	2	3	10	23
688	407	244	37	650	25	38	27	12	219	105	237	127	24
24 518	12 821	9 183	2 515	22 850	1 819	1 669	948	696	6 822	5 070	6 832	5 794	25
3 973	1 618	1 642	713	3 551	509	422	208	205	525	747	1 462	1 240	26
619	279	236	104	555	67	65	27	37	67	136	234	183	27
17 247	9 479	6 308	1 460	16 228	1 055	1 019	601	405	5 534	3 687	4 304	3 722	28
580	359	197	24	560	22	20	16	2	130	145	124	181	29
1 171	558	469	144	1 063	107	108	71	37	309	199	378	285	30
927	528	331	69	893	59	34	25	9	257	157	331	182	31
21 622	11 722	8 084	1 816	20 356	1 362	1 267	791	454	6 636	4 627	5 546	4 814	32
4 776	2 971	1 581	223	4 632	167	143	87	56	1 898	961	1 062	855	33
220	126	87	6	220	6	–	–	–	86	43	54	37	34
16 627	8 625	6 416	1 587	15 504	1 189	1 123	704	398	4 652	3 624	4 430	3 922	35
1 535	1 012	457	66	1 475	59	60	52	7	709	314	315	197	36
71 499	17 963	36 575	16 961	48 686	5 695	22 813	11 428	11 266	12 572	18 111	25 812	15 005	37
23 706	5 990	12 594	5 123	16 449	1 738	7 258	3 870	3 385	8 415	10 200	3 405	1 686	38
8 197	1 473	4 239	2 485	5 013	729	3 183	1 426	1 756	2 178	3 446	1 508	1 064	39
18 421	4 356	7 704	6 361	11 069	1 996	7 352	2 951	4 366	729	2 646	9 547	5 499	40
20 539	5 992	11 713	2 834	15 772	1 194	4 766	3 047	1 640	1 152	1 701	11 083	6 603	41
636	152	326	158	382	38	254	134	120	98	119	269	152	42
2 407	740	979	687	1 619	251	788	352	436	411	606	835	555	43
3 700	1 267	1 533	901	2 614	325	1 087	508	576	688	977	1 104	932	44
1 877	676	689	512	1 361	208	516	213	303	356	431	634	456	45
													46
2 485	905	857	723	1 744	270	742	286	453	480	643	814	548	
1 582	546	573	464	1 108	175	475	186	289	279	374	569	361	47
1 030	485	326	219	800	79	230	90	140	208	269	343	209	48
4 171	1 537	1 452	1 183	2 890	394	1 281	492	789	669	1 066	1 379	1 057	49
4 811	3 443	1 170	198	4 580	119	231	153	79	1 211	545	1 480	1 575	50
2 831	1 041	1 021	769	2 067	316	763	310	454	559	856	852	563	51
81 502	21 940	40 787	18 775	56 708	6 447	24 794	12 329	12 328	15 330	19 815	29 507	16 850	52
2 739	866	1 307	566	2 012	158	728	318	408	550	477	1 167	545	53
6 785	348	3 022	3 415	1 723	397	5 062	2 044	3 017	564	1 179	3 745	1 298	54
4 275	208	1 993	2 073	1 083	195	3 191	1 313	1 878	377	706	2 395	797	55
1 282	36	466	780	213	91	1 069	379	690	89	252	791	149	56
704	81	318	306	261	59	444	197	247	51	139	333	181	57
525	23	246	255	166	52	358	156	203	47	82	226	170	58
13 949	2 120	8 229	3 600	7 362	701	6 588	3 669	2 900	1 337	2 969	6 395	3 248	59
9 172	1 094	5 498	2 579	4 359	424	4 813	2 645	2 156	957	1 897	4 365	1 952	60
321	60	178	83	159	5	161	83	78	30	36	207	47	61

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 44
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 2-3. **Size of Unit and Lot—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Rooms												
2	1 room	407	6	401	2	2	142	114	66	53	62	124	170
3	2 rooms	1 014	70	943	7	11	67	141	148	171	168	428	329
4	3 rooms	8 973	996	7 977	270	230	314	696	1 605	1 232	1 989	2 983	2 097
5	4 rooms	19 390	7 322	12 068	785	2 402	521	1 319	2 953	2 503	3 819	5 046	3 979
6	5 rooms	23 733	16 395	7 338	1 537	2 651	464	1 172	3 212	2 230	5 377	3 707	3 617
7	6 rooms	21 662	18 174	3 488	1 183	943	318	756	2 613	1 595	5 021	2 506	2 250
8	7 rooms	13 457	12 314	1 143	828	412	138	319	1 283	671	2 714	1 322	1 086
9	8 rooms	7 985	7 583	401	644	102	65	191	609	337	1 408	714	421
10	9 rooms	3 565	3 427	137	369	21	10	71	241	147	492	358	190
11	10 rooms or more	2 618	2 508	110	255	9	13	46	205	102	372	259	124
	Rooms Used for Business												
	Business only												
12	1 or more rooms with direct access	3 376	2 582	795	214	228	55	120	427	264	629	437	460
13	1 or more rooms, no direct access	4 432	3 600	831	381	147	65	130	354	235	520	594	275
14	Not reported	334	262	72	17	14	–	23	30	9	44	39	39
	Business and other use												
15	1 or more rooms	11 855	9 100	2 756	860	465	152	452	1 049	614	1 162	1 811	768
16	Not reported	348	261	88	17	14	–	23	31	12	41	48	39
	Bedrooms												
17	None	858	45	814	2	2	165	174	139	108	129	299	306
18	1	11 986	1 731	10 255	335	318	440	935	2 104	1 615	2 655	3 827	2 762
19	2	29 166	14 422	14 744	1 113	2 998	709	1 794	4 043	3 190	6 815	6 434	5 178
20	3	43 103	36 370	6 733	2 953	3 146	587	1 463	4 962	3 144	8 940	5 147	4 631
21	4 or more	17 689	16 228	1 461	1 477	322	152	460	1 688	985	2 883	1 740	1 386
	Complete Bathrooms												
22	None	676	263	413	19	35	400	82	146	75	169	154	251
23	1	42 838	18 650	24 188	624	2 426	1 199	3 330	7 160	5 122	9 221	9 363	8 847
24	1 and one-half	16 189	12 743	3 446	302	739	345	465	2 010	1 013	4 098	1 833	1 768
25	2 or more	43 100	37 140	5 960	4 936	3 586	109	949	3 620	2 831	7 935	6 097	3 398
	Square Footage of Unit												
26	Single detached and mobile homes	71 321	62 120	9 201	4 632	6 785	1 020	2 692	6 662	4 774	16 077	7 673	7 788
27	Less than 500	844	580	264	70	306	70	62	124	118	225	159	252
28	500 to 749	2 178	1 371	807	41	898	57	290	292	235	543	418	573
29	750 to 999	5 314	3 950	1 364	164	1 713	132	402	521	601	1 263	710	1 011
30	1,000 to 1,499	17 369	14 581	2 788	1 003	2 177	304	756	1 862	1 307	4 256	1 983	2 156
31	1,500 to 1,999	16 153	14 542	1 611	1 015	824	188	424	1 331	925	3 506	1 586	1 269
32	2,000 to 2,499	10 782	10 144	638	805	203	81	235	696	464	2 271	939	698
33	2,500 to 2,999	5 507	5 253	254	416	51	19	115	368	208	1 115	514	385
34	3,000 to 3,999	4 913	4 659	254	494	27	38	80	283	198	947	456	311
35	4,000 or more	3 183	3 032	151	331	39	25	70	221	110	672	295	198
36	Not reported	5 077	4 007	1 070	292	546	107	257	964	608	1 278	612	934
37	**Median**	**1 730**	**1 795**	**1 293**	**1 939**	**1 046**	**1 327**	**1 306**	**1 519**	**1 432**	**1 659**	**1 582**	**1 369**
	Lot Size[1]												
38	Less than one-eighth acre	10 296	7 684	2 613	517	1 571	184	461	1 372	1 209	2 505	1 560	1 624
39	One-eighth up to one-quarter acre	23 516	18 931	4 585	1 207	1 339	376	901	3 100	2 329	5 320	3 055	2 825
40	One-quarter up to one-half acre	11 939	10 562	1 377	903	367	143	308	1 033	781	2 524	1 571	1 017
41	One-half up to one acre	10 668	9 316	1 352	589	815	112	327	983	480	2 190	1 077	1 079
42	1 up to 5 acres	13 851	12 220	1 631	1 203	1 747	185	569	1 162	435	2 833	1 373	1 487
43	5 up to 10 acres	2 509	2 326	183	250	483	32	121	111	51	494	224	224
44	10 acres or more	3 694	3 151	543	243	440	82	190	194	101	942	324	477
45	**Median**	**.34**	**.38**	**.22**	**.45**	**.56**	**.25**	**.31**	**.23**	**.21**	**.31**	**.25**	**.25**
	Persons per Room												
46	0.50 or less	70 972	49 874	21 099	4 012	4 296	1 149	2 919	8 054	3 699	19 878	11 182	9 142
47	0.51 to 1.00	29 259	18 017	11 242	1 782	2 306	766	1 566	4 449	4 165	1 458	5 654	4 163
48	1.01 to 1.50	2 127	781	1 346	69	163	94	241	358	922	75	516	744
49	1.51 or more	444	124	320	18	20	43	100	75	256	13	96	214
	Persons per Bedroom												
50	0.50 or less	22 808	17 549	5 259	1 092	1 662	376	971	2 594	880	8 863	2 740	3 586
51	0.51 to 1.00	50 483	34 456	16 027	3 275	3 106	791	2 046	5 924	3 002	11 030	8 702	5 891
52	1.01 to 1.50	15 898	11 282	4 616	1 079	1 213	299	650	2 124	1 758	631	2 687	1 777
53	1.51 or more	12 755	5 464	7 291	434	803	422	985	2 156	3 293	770	3 020	2 703
54	No bedrooms	858	45	814	2	2	165	174	139	108	129	299	306
	Square Feet per Person												
55	Single detached and mobile homes	71 321	62 120	9 201	4 632	6 785	1 020	2 692	6 662	4 774	16 077	7 673	7 788
56	Less than 200	1 688	1 166	523	112	462	71	202	302	440	149	309	489
57	200 to 299	4 222	3 080	1 142	226	874	105	310	501	727	287	600	660
58	300 to 399	6 409	5 190	1 219	315	1 014	103	293	730	655	539	821	752
59	400 to 499	7 061	6 068	993	461	876	127	258	728	505	774	822	591
60	500 to 599	6 467	5 639	827	447	505	81	199	589	388	880	739	497
61	600 to 699	6 548	5 880	668	483	558	66	223	478	293	1 274	649	460
62	700 to 799	5 244	4 767	477	392	460	54	131	394	189	1 369	555	511
63	800 to 899	4 238	3 820	417	343	352	47	128	275	179	955	375	338
64	900 to 999	3 934	3 570	364	270	395	26	110	256	136	1 110	436	353
65	1,000 to 1,499	11 294	10 406	888	767	570	128	340	769	355	3 751	1 081	1 136
66	1,500 or more	9 139	8 526	613	523	172	106	241	677	300	3 709	672	1 068
67	Not reported	5 077	4 007	1 070	292	546	107	257	964	608	1 278	612	934
68	**Median**	**714**	**743**	**523**	**732**	**488**	**564**	**578**	**600**	**451**	**1 008**	**637**	**695**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 45
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
407	250	119	38	382	21	25	7	17	148	71	54	133	2
1 014	652	206	156	943	117	71	32	39	289	169	221	335	3
8 973	4 553	3 260	1 160	8 081	682	892	404	478	2 305	1 780	2 520	2 368	4
19 390	6 850	8 242	4 299	14 676	1 739	4 715	2 136	2 560	3 413	4 281	7 203	4 493	5
23 733	6 699	10 659	6 376	15 792	1 912	7 941	3 452	4 464	3 841	5 698	9 443	4 751	6
21 662	6 030	10 461	5 171	14 652	1 668	7 010	3 471	3 503	4 290	5 217	7 958	4 198	7
13 457	3 249	7 155	3 053	9 066	949	4 391	2 252	2 104	2 628	3 411	4 532	2 886	8
7 985	1 639	4 834	1 512	5 425	456	2 560	1 492	1 056	1 681	2 073	2 619	1 611	9
3 565	691	2 260	614	2 451	194	1 114	692	420	831	943	1 045	745	10
2 618	519	1 586	513	1 792	175	826	483	338	533	716	794	575	11
3 376	853	1 650	873	2 195	270	1 182	567	603	531	629	1 426	790	12
4 432	1 146	2 387	899	3 059	226	1 373	695	674	741	1 040	1 392	1 259	13
334	82	209	44	231	12	104	72	32	52	48	163	72	14
11 855	3 225	6 044	2 586	8 158	687	3 697	1 777	1 900	1 984	2 871	3 725	3 275	15
348	100	203	45	256	16	92	63	29	53	49	164	83	16
858	555	208	96	804	61	54	20	35	255	169	122	313	17
11 986	6 085	4 359	1 543	10 701	902	1 286	633	641	3 216	2 412	3 386	2 972	18
29 166	9 839	12 749	6 578	21 766	2 570	7 401	3 359	4 008	5 374	7 016	10 254	6 521	19
43 103	10 793	21 297	11 013	27 865	3 207	15 237	7 355	7 806	7 525	10 372	16 926	8 280	20
17 689	3 860	10 169	3 661	12 123	1 172	5 566	3 053	2 489	3 588	4 390	5 702	4 009	21
676	283	191	202	453	54	223	73	148	188	125	244	119	22
42 838	16 863	15 777	10 198	32 672	4 097	10 166	4 042	6 101	10 358	11 006	13 086	8 386	23
16 189	4 494	8 113	3 582	11 801	1 325	4 388	2 110	2 257	3 837	5 189	4 423	2 739	24
43 100	9 491	24 699	8 909	28 333	2 436	14 766	8 196	6 473	5 575	8 039	18 635	10 851	25
71 321	15 348	36 103	19 870	44 203	5 756	27 118	12 894	14 114	11 188	18 185	27 176	14 772	26
844	204	352	288	437	71	407	190	217	130	113	407	195	27
2 178	390	892	896	1 115	258	1 063	421	638	287	503	990	399	28
5 314	1 206	2 072	2 036	2 931	534	2 383	876	1 502	592	1 397	2 282	1 044	29
17 369	4 013	7 871	5 485	10 623	1 653	6 746	2 898	3 832	1 892	4 193	7 327	3 958	30
16 153	3 466	8 526	4 161	10 273	1 264	5 880	2 939	2 897	2 333	3 845	6 177	3 798	31
10 782	2 154	5 961	2 667	6 711	743	4 070	2 131	1 924	1 841	2 935	3 791	2 215	32
5 507	1 022	3 255	1 230	3 458	312	2 049	1 123	917	1 083	1 450	1 964	1 011	33
4 913	910	2 885	1 119	3 094	371	1 819	1 061	748	1 121	1 310	1 607	876	34
3 183	591	1 776	816	1 995	234	1 188	606	582	747	847	1 121	469	35
5 077	1 391	2 513	1 173	3 565	317	1 512	649	856	1 163	1 594	1 511	809	36
1 730	**1 668**	**1 829**	**1 577**	**1 754**	**1 581**	**1 687**	**1 795**	**1 576**	**1 953**	**1 772**	**1 648**	**1 683**	**37**
10 296	3 885	4 771	1 640	8 601	882	1 695	931	758	2 035	2 583	2 647	3 031	38
23 516	8 045	11 455	4 016	19 788	2 288	3 728	1 954	1 728	3 137	5 962	7 927	6 490	39
11 939	2 743	6 709	2 487	9 078	1 140	2 861	1 504	1 347	1 909	3 239	4 415	2 376	40
10 668	1 611	5 985	3 072	6 206	845	4 462	2 219	2 227	2 130	2 308	4 887	1 344	41
13 851	1 177	6 784	5 891	4 124	695	9 727	4 499	5 196	2 666	2 869	6 619	1 697	42
2 509	125	1 206	1 177	417	65	2 092	977	1 113	335	685	1 114	376	43
3 694	250	1 452	1 992	667	117	3 027	1 147	1 876	549	1 271	1 429	445	44
.34	**.21**	**.36**	**.82**	**.23**	**.24**	**1.43**	**1.01**	**1.82**	**.41**	**.32**	**.47**	**.22**	**45**
70 972	20 716	33 982	16 274	50 314	5 820	20 658	10 102	10 454	13 662	17 502	25 604	14 204	46
29 259	9 220	13 824	6 214	20 826	1 955	8 433	4 131	4 259	5 877	6 504	10 091	6 786	47
2 127	972	822	334	1 725	108	403	177	226	364	307	590	866	48
444	223	152	69	394	28	50	10	40	55	46	103	240	49
22 808	6 376	10 626	5 806	16 058	2 150	6 750	3 064	3 656	4 099	5 746	8 642	4 321	50
50 483	14 752	24 473	11 257	35 484	3 825	14 999	7 494	7 433	9 598	12 148	18 352	10 384	51
15 898	4 266	7 972	3 661	10 788	1 140	5 111	2 559	2 521	3 289	3 815	5 424	3 371	52
12 755	5 182	5 502	2 071	10 125	736	2 631	1 284	1 335	2 718	2 482	3 849	3 706	53
858	555	208	96	804	61	54	20	35	255	169	122	313	54
71 321	15 348	36 103	19 870	44 203	5 756	27 118	12 894	14 114	11 188	18 185	27 176	14 772	55
1 688	449	732	507	1 030	112	659	261	395	186	299	773	429	56
4 222	1 005	1 922	1 294	2 587	357	1 635	697	938	509	1 039	1 615	1 058	57
6 409	1 419	3 075	1 915	3 855	501	2 554	1 131	1 414	751	1 548	2 580	1 529	58
7 061	1 540	3 605	1 917	4 342	516	2 719	1 304	1 401	1 043	1 702	2 741	1 575	59
6 467	1 287	3 473	1 707	4 019	491	2 448	1 217	1 216	987	1 614	2 505	1 361	60
6 548	1 341	3 448	1 759	3 936	554	2 612	1 399	1 205	982	1 704	2 472	1 390	61
5 244	1 006	2 711	1 527	3 162	437	2 082	976	1 091	728	1 319	2 063	1 134	62
4 238	794	2 216	1 228	2 525	361	1 713	834	867	711	1 002	1 621	904	63
3 934	813	2 056	1 065	2 367	312	1 567	812	753	567	1 018	1 531	818	64
11 294	2 255	5 812	3 227	6 852	917	4 441	2 115	2 309	1 805	2 992	4 354	2 142	65
9 139	2 048	4 540	2 551	5 962	880	3 177	1 499	1 671	1 755	2 353	3 409	1 622	66
5 077	1 391	2 513	1 173	3 565	317	1 512	649	856	1 163	1 594	1 511	809	67
714	**695**	**720**	**716**	**717**	**743**	**709**	**712**	**706**	**776**	**729**	**707**	**674**	**68**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 46
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-4. **Selected Equipment and Plumbing—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Equipment[1]												
2	Lacking complete kitchen facilities	1 744	388	1 355	70	59	231	1 512	390	230	247	611	506
3	With complete kitchen (sink, refrigerator, and oven or burners)	101 059	68 407	32 652	5 811	6 726	1 821	3 313	12 546	8 811	21 176	16 837	13 757
4	Kitchen sink	102 439	68 705	33 734	5 869	6 775	1 907	4 607	12 856	9 019	21 368	17 357	14 116
5	Refrigerator	102 360	68 633	33 727	5 862	6 766	1 918	4 517	12 827	8 991	21 356	17 307	14 095
6	Cooking stove or range	101 955	68 499	33 457	5 842	6 706	1 863	4 483	12 773	8 945	21 291	17 186	13 999
7	Burners, no stove or range	141	58	84	7	11	13	17	23	23	25	44	28
8	Microwave oven only	343	129	214	15	25	46	94	49	36	55	106	90
9	Dishwasher	57 703	44 904	12 799	5 009	2 638	548	1 280	4 256	3 301	10 597	9 363	4 372
10	Washing machine	80 543	65 140	15 403	5 448	5 887	1 116	2 904	8 182	5 432	17 544	10 179	8 703
11	Clothes dryer	76 454	62 738	13 716	5 386	5 511	903	2 436	6 895	4 440	16 147	9 799	7 433
12	Disposal in kitchen sink	45 345	31 659	13 685	3 606	921	468	1 062	3 910	3 714	8 408	8 736	4 137
13	Trash compactor	3 858	3 155	703	279	79	35	76	337	288	753	565	291
	Air conditioning:												
14	Central	54 878	41 167	13 711	4 939	3 728	597	1 172	6 065	3 852	11 216	9 366	5 715
15	Additional central	3 330	2 776	554	469	166	32	69	257	256	587	578	291
16	1 room unit	16 277	8 382	7 895	244	1 244	469	1 371	2 500	1 690	3 718	2 836	3 171
17	2 room units	7 499	4 998	2 502	60	518	167	712	1 213	694	1 610	851	1 046
18	3 room units or more	3 112	2 462	650	15	83	42	349	489	312	602	249	325
	Main Heating Equipment												
19	Warm-air furnace	62 018	44 901	17 117	4 090	5 096	928	1 590	7 399	4 216	12 531	10 314	7 527
20	Steam or hot water system	13 153	7 581	5 572	193	19	479	590	1 867	1 188	3 147	1 831	1 763
21	Electric heat pump	10 992	7 809	3 183	1 275	910	88	185	1 337	1 008	1 981	2 202	1 213
22	Built-in electric units	4 939	2 285	2 654	120	83	83	190	435	344	1 121	1 109	857
23	Floor, wall, or other built-in hot-air units without ducts	5 310	2 403	2 907	96	165	170	257	690	1 188	1 145	1 046	1 210
24	Room heaters with flue	1 624	939	685	22	77	62	76	301	156	488	220	470
25	Room heaters without flue	1 790	1 066	723	14	172	62	1 728	586	354	466	228	570
26	Portable electric heaters	705	360	345	15	97	27	50	109	240	111	128	207
27	Stoves	1 113	914	199	11	91	82	59	81	46	239	64	201
28	Fireplaces with inserts	138	121	17	16	5	–	–	12	9	24	15	8
29	Fireplaces without inserts	73	51	22	5	4	5	4	10	13	22	12	16
30	Other	289	114	176	12	20	16	24	48	47	53	93	59
31	Cooking stove	116	47	68	–	9	15	5	16	35	26	28	31
32	None	544	206	338	13	38	36	69	45	194	69	156	131
	Other Heating Equipment[1]												
33	Warm-air furnace	695	565	131	23	56	8	27	76	44	193	78	83
34	Steam or hot water system	236	145	91	5	–	16	22	28	34	65	33	22
35	Electric heat pump	343	291	53	45	8	3	12	20	9	91	26	42
36	Built-in electric units	2 811	2 125	686	101	78	26	162	215	153	666	341	297
37	Floor, wall, or other built-in hot-air units without ducts	359	269	90	6	22	7	25	66	36	109	39	59
38	Room heaters with flue	853	740	114	35	55	30	52	118	43	279	61	146
39	Room heaters without flue	2 145	1 714	431	76	287	60	222	269	82	470	144	286
40	Portable electric heaters	7 407	5 535	1 871	175	519	220	583	864	547	1 944	706	905
41	Stoves	4 599	4 145	453	119	324	93	130	178	172	976	297	394
42	Fireplaces with inserts	4 321	3 897	423	415	206	46	73	330	218	760	510	301
43	Fireplaces without inserts	3 753	3 098	655	402	115	37	96	331	284	575	686	281
44	Other	667	569	98	21	38	22	33	28	43	186	33	69
45	Cooking stove	683	446	237	19	39	34	47	121	81	213	81	121
46	None	78 165	49 127	29 039	4 580	5 157	1 534	3 513	10 623	7 324	16 053	14 552	11 567
47	Used as parallel heating equipment[1]	4 114	3 289	824	117	153	106	221	321	280	1 024	426	509
48	Warm-air furnace	277	228	49	16	19	2	12	19	22	82	30	33
49	Steam or hot water system	109	61	48	–	–	7	16	9	22	25	17	19
50	Electric heat pump	121	111	10	15	–	2	5	5	2	33	2	19
51	Built-in electric units	1 191	883	308	14	17	12	78	91	71	272	155	104
52	Floor, wall, or other built-in hot-air units without ducts	147	116	31	–	9	4	8	12	17	46	18	26
53	Room heaters with flue	306	275	31	5	15	16	20	41	17	118	21	86
54	Stoves	946	834	111	11	62	28	36	35	49	252	44	97
55	Fireplaces with inserts	564	477	87	23	21	10	11	47	30	117	59	63
56	Fireplaces with no inserts	490	377	114	28	10	12	29	58	30	78	72	51
57	Cooking stove	63	23	40	–	3	6	9	15	9	17	11	12
58	Other	193	151	41	6	6	16	11	6	27	53	18	39
59	Used as supplemental heating equipment[1]	19 611	15 965	3 646	1 091	1 375	394	1 039	1 852	1 167	4 334	2 150	1 985
60	Warm-air furnace	307	267	40	2	36	5	14	41	12	73	25	31
61	Steam or hot water system	85	59	27	3	–	8	3	6	8	32	3	2
62	Electric heat pump	196	160	37	28	8	–	7	13	6	53	23	21
63	Built-in electric units	1 581	1 229	352	81	58	14	82	119	74	387	170	181
64	Floor, wall, or other built-in hot-air units without ducts	169	123	45	4	10	2	9	43	16	51	18	23
65	Room heaters with flue	419	369	50	17	36	11	28	64	10	124	26	47
66	Room heaters without flue	2 145	1 714	431	76	287	60	222	269	82	470	144	286
67	Portable electric heaters	7 407	5 535	1 871	175	519	220	583	864	547	1 944	706	905
68	Stoves	3 601	3 266	335	98	250	66	94	142	119	720	243	293
69	Fireplaces with inserts	2 928	2 718	211	331	173	19	51	225	126	497	340	177
70	Fireplaces with no inserts	3 228	2 692	536	371	105	24	65	273	249	496	602	230
71	Cooking stove	445	298	148	4	22	23	34	88	49	165	32	85
72	Other	458	405	53	15	32	6	22	20	15	129	13	30
	Plumbing												
73	With all plumbing facilities	101 367	68 136	33 231	5 840	6 720	617	4 826	12 690	8 841	21 045	17 176	13 873
74	Lacking some or all plumbing facilities[1]	1 436	660	776	41	65	1 436	–	246	201	378	272	391
75	No hot piped water	319	130	188	14	24	319	–	97	32	86	80	133
76	No bathtub and no shower	316	118	198	11	13	316	–	76	26	81	80	129
77	No flush toilet	293	105	188	11	13	293	–	70	27	70	77	124
78	No exclusive use	1 065	515	550	27	41	1 065	–	141	165	280	180	235

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 47
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
1 744	839	634	271	1 487	132	257	118	139	392	359	510	483	2
													3
101 059	30 292	48 147	22 620	71 772	7 780	29 287	14 302	14 840	19 566	24 001	35 879	21 613	
102 439	30 970	48 652	22 817	72 967	7 881	29 472	14 392	14 936	19 853	24 282	36 288	22 016	4
102 360	30 948	48 614	22 798	72 931	7 880	29 429	14 367	14 918	19 847	24 260	36 255	21 998	5
101 955	30 780	48 454	22 721	72 589	7 839	29 366	14 339	14 882	19 774	24 159	36 102	21 921	6
141	60	53	29	115	14	26	12	14	35	36	40	30	7
343	129	152	61	270	32	72	43	29	71	78	121	73	8
57 703	14 404	32 632	10 667	40 870	3 461	16 833	9 506	7 206	9 707	12 231	21 659	14 106	9
80 543	19 950	40 882	19 712	53 591	6 178	26 952	13 288	13 534	14 383	19 633	29 926	16 601	10
76 454	18 170	39 530	18 755	50 567	5 868	25 887	12 869	12 887	13 141	19 278	28 166	15 869	11
45 345	14 222	25 321	5 802	36 895	2 849	8 450	5 395	2 952	4 430	10 912	15 130	14 872	12
3 858	1 096	2 144	618	2 849	207	1 009	581	411	576	681	1 433	1 168	13
54 878	14 622	29 623	10 633	38 980	3 781	15 898	8 936	6 852	4 682	13 897	27 675	8 625	14
3 330	830	1 928	572	2 277	174	1 054	644	398	206	435	2 093	596	15
16 277	5 597	6 250	4 431	11 488	1 599	4 789	1 952	2 832	5 221	4 859	3 611	2 586	16
7 499	2 478	3 163	1 859	5 305	645	2 194	976	1 214	2 918	1 687	2 500	395	17
3 112	1 096	1 420	596	2 452	211	659	272	385	1 467	395	1 122	127	18
62 018	17 878	30 500	13 641	44 595	4 976	17 423	8 669	8 665	8 062	19 224	20 672	14 061	19
13 153	5 553	5 716	1 885	10 766	721	2 387	1 216	1 164	9 372	2 277	741	764	20
10 992	2 737	6 091	2 163	6 896	537	4 095	2 428	1 627	330	628	8 750	1 284	21
4 939	1 198	2 055	1 686	3 234	630	1 704	649	1 055	1 228	1 135	912	1 664	22
													23
5 310	2 086	2 241	983	4 390	438	920	373	545	450	559	1 473	2 828	
1 624	373	533	717	879	196	745	219	522	182	230	853	359	24
1 790	549	377	863	1 023	307	767	210	556	28	47	1 649	66	25
705	261	364	80	499	23	206	148	58	30	24	459	192	26
1 113	28	449	636	129	31	984	376	606	187	157	442	327	27
138	11	54	73	37	11	101	38	62	10	19	53	57	28
73	11	26	36	31	8	42	14	28	–	3	37	32	29
289	106	92	91	201	27	88	24	64	33	38	164	54	30
116	62	36	18	84	2	31	16	16	48	9	41	17	31
544	279	247	18	493	7	51	39	11	–	10	144	389	32
695	175	300	220	411	62	284	126	159	107	224	193	172	33
236	116	98	22	187	8	49	35	14	163	43	15	15	34
343	58	218	67	188	14	156	101	53	29	57	225	32	35
2 811	646	1 214	951	1 641	258	1 170	474	693	551	620	780	860	36
													37
359	95	139	124	229	46	130	51	79	34	61	161	103	
853	171	305	377	393	75	460	158	302	170	179	362	142	38
2 145	329	818	998	920	212	1 225	437	786	355	483	1 183	123	39
7 407	2 165	3 385	1 857	5 044	609	2 363	1 105	1 248	1 204	1 840	2 319	2 044	40
4 599	445	2 118	2 036	1 539	324	3 060	1 338	1 712	1 268	930	1 100	1 299	41
4 321	701	2 353	1 266	2 225	247	2 096	1 068	1 019	418	844	1 621	1 437	42
3 753	939	2 153	660	2 535	201	1 218	754	460	322	522	1 599	1 311	43
667	112	305	249	314	44	352	147	205	175	147	207	138	44
683	264	276	143	508	46	175	78	97	152	148	256	128	45
78 165	25 526	37 133	15 506	58 974	6 071	19 191	9 639	9 436	15 846	19 160	27 771	15 388	46
4 114	819	1 910	1 385	2 200	310	1 914	837	1 075	770	752	1 304	1 287	47
277	63	151	63	171	23	107	66	41	43	84	73	77	48
109	64	35	10	95	5	15	10	5	67	26	8	8	49
121	14	82	25	69	9	52	34	16	5	7	95	14	50
1 191	290	539	363	760	109	431	177	254	252	230	299	410	51
													52
147	28	55	64	82	22	65	23	42	1	22	62	62	
306	70	99	136	155	28	150	42	108	62	68	129	47	53
946	44	422	480	239	45	707	273	434	244	157	248	297	54
564	95	295	174	295	36	270	129	138	57	85	211	211	55
490	99	252	140	299	51	192	102	89	35	63	181	212	56
63	37	22	4	53	2	10	8	2	16	4	23	21	57
193	33	94	66	84	3	109	46	63	42	47	73	30	58
													59
19 611	4 313	9 229	6 069	11 130	1 514	8 480	3 900	4 555	3 334	4 349	6 905	5 022	
307	56	114	137	148	28	159	50	109	46	103	86	71	60
85	38	35	12	63	3	22	13	9	62	12	5	7	61
196	37	118	41	100	5	97	60	37	15	47	118	16	62
1 581	331	665	585	850	149	731	293	436	290	385	468	438	63
													64
169	49	69	51	121	21	48	18	30	22	32	84	30	
419	62	142	215	161	44	258	87	171	94	93	171	62	65
2 145	329	818	998	920	212	1 225	437	786	355	483	1 183	123	66
7 407	2 165	3 385	1 857	5 044	609	2 363	1 105	1 248	1 204	1 840	2 319	2 044	67
3 601	389	1 670	1 541	1 269	273	2 332	1 055	1 268	1 003	764	840	995	68
2 928	454	1 554	920	1 414	165	1 514	752	755	292	633	1 156	848	69
3 228	832	1 880	516	2 216	150	1 012	642	367	287	455	1 396	1 089	70
445	169	190	86	338	33	108	54	54	108	89	185	64	71
458	77	197	183	222	41	236	94	142	124	95	134	105	72
101 367	30 527	48 284	22 555	72 183	7 794	29 183	14 280	14 761	19 591	24 066	35 946	21 764	73
1 436	604	496	336	1 075	118	360	140	218	367	293	443	332	74
319	116	78	124	181	32	138	46	92	76	64	145	34	75
316	125	77	114	187	26	130	42	88	88	58	121	49	76
293	125	73	95	174	17	119	40	77	80	50	115	48	77
1 065	461	410	194	860	81	205	91	113	281	223	282	279	78

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 48
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 2-4. **Selected Equipment and Plumbing—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
	Primary Source of Water												
1	Public system or private company	89 942	57 390	32 552	4 868	4 879	1 815	4 285	12 342	8 762	18 435	16 359	12 824
2	Well serving 1 to 5 units	12 400	11 040	1 360	979	1 829	174	521	581	264	2 839	1 037	1 353
3	Drilled	10 774	9 738	1 036	907	1 551	148	440	423	232	2 479	866	1 126
4	Dug	1 078	922	156	55	190	19	62	102	18	268	76	166
5	Not reported	548	381	167	18	89	7	19	57	15	92	94	61
6	Other	460	365	95	34	77	63	20	13	15	149	51	87
	Safety of Primary Source of Water												
7	Selected primary water sources[2]	102 773	68 781	33 991	5 879	6 783	2 045	4 823	12 933	9 030	21 419	17 436	14 258
8	Safe to drink	91 433	62 778	28 656	5 375	6 133	1 637	4 055	11 200	6 793	19 978	14 719	12 297
9	Not safe to drink	9 997	5 212	4 785	452	550	369	688	1 560	2 113	1 188	2 401	1 701
10	Safety not reported	1 342	792	550	52	99	39	81	173	124	253	315	260
	Source of Drinking Water												
11	Primary source not safe to drink	9 997	5 212	4 785	452	550	369	688	1 560	2 113	1 188	2 401	1 701
12	Drinking and primary water source the same	1 979	1 072	908	101	118	108	134	310	338	293	437	430
13	Public or private system	1 912	1 011	901	93	112	94	127	309	334	288	425	416
14	Individual well	56	50	7	1	2	4	7	–	4	5	6	9
15	Spring	–	–	–	–	–	–	–	–	–	–	–	–
16	Cistern	–	–	–	–	–	–	–	–	–	–	–	–
17	Stream or lake	1	1	–	–	–	–	–	1	–	–	–	–
18	Other	10	10	–	7	4	10	–	–	–	–	7	4
19	Drinking and primary water source different	8 000	4 129	3 871	349	432	256	554	1 246	1 775	890	1 962	1 269
20	Public or private system	16	14	2	–	5	3	3	3	–	2	2	7
21	Individual well	48	39	9	6	8	–	7	12	18	14	4	5
22	Spring	188	117	72	–	15	9	21	48	22	34	43	41
23	Cistern	17	11	6	–	–	–	–	1	10	2	2	2
24	Stream or lake	17	6	12	–	–	–	–	6	–	–	5	3
25	Commercial bottled water	6 045	2 954	3 091	263	333	197	435	1 058	1 364	643	1 538	973
26	Other	1 668	989	680	80	71	47	89	117	360	195	369	237
27	Source of drinking water not reported	18	11	7	2	–	5	–	4	–	5	1	2
	Means of Sewage Disposal												
28	Public sewer	79 959	48 672	31 287	3 945	2 863	1 664	3 826	11 714	8 362	16 303	15 333	11 600
29	Septic tank, cesspool, chemical toilet	22 753	20 071	2 683	1 925	3 913	298	999	1 204	675	5 093	2 095	2 620
30	Other	90	53	37	11	8	90	–	19	4	26	20	43

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of water is commercial bottled water.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 49
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
89 942	30 936	42 552	16 454	71 897	7 800	18 045	9 278	8 654	16 973	20 493	31 765	20 712	1
12 400	176	6 096	6 128	1 315	112	11 086	5 038	6 016	2 895	3 762	4 410	1 333	2
10 774	157	5 333	5 284	1 164	98	9 610	4 395	5 186	2 479	3 307	3 794	1 195	3
1 078	6	457	615	70	3	1 008	396	612	292	287	407	92	4
548	14	306	228	81	10	467	247	218	124	168	209	46	5
460	19	131	310	47	–	413	104	309	90	105	214	51	6
102 773	31 120	48 768	22 884	73 236	7 912	29 537	14 420	14 973	19 956	24 354	36 384	22 078	7
91 433	26 644	43 423	21 367	63 968	7 355	27 465	13 332	14 012	17 980	22 696	32 871	17 886	8
9 997	4 040	4 649	1 308	8 246	483	1 752	903	825	1 719	1 439	2 949	3 890	9
1 342	436	697	210	1 022	74	321	185	136	257	219	563	303	10
9 997	4 040	4 649	1 308	8 246	483	1 752	903	825	1 719	1 439	2 949	3 890	11
1 979	835	831	313	1 598	118	381	182	195	465	405	577	532	12
1 912	835	799	277	1 587	118	325	161	159	454	386	543	530	13
56	–	24	32	10	–	46	14	32	11	18	24	2	14
–	–	–	–	–	–	–	–	–	–	–	–	–	15
–	–	–	–	–	–	–	–	–	–	–	–	–	16
1	–	1	–	1	–	–	–	–	–	1	–	–	17
10	–	7	4	–	–	10	7	4	–	–	10	–	18
8 000	3 199	3 806	995	6 633	364	1 367	717	631	1 243	1 031	2 372	3 353	19
16	–	7	9	3	–	13	4	9	3	2	9	3	20
48	17	19	12	30	2	18	8	10	8	–	36	4	21
188	69	75	45	135	7	54	15	38	109	20	27	32	22
17	4	10	2	12	–	5	3	2	–	4	–	13	23
17	3	8	6	14	3	3	–	3	7	3	3	5	24
6 045	2 448	2 879	718	5 043	276	1 002	542	443	882	731	1 817	2 615	25
1 668	658	809	201	1 397	77	272	145	124	235	271	480	682	26
18	6	12	–	14	–	4	4	–	11	2	–	4	27
79 959	30 740	37 570	11 649	70 139	7 623	9 820	5 699	4 026	15 541	19 188	26 012	19 218	28
22 753	377	11 187	11 189	3 099	287	19 654	8 704	10 902	4 407	5 164	10 317	2 865	29
90	14	23	53	20	2	70	17	51	11	8	59	12	30

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 50
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-5. **Fuels—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Main House Heating Fuel												
2	Housing units with heating fuel	102 259	68 590	33 669	5 868	6 748	2 017	4 757	12 891	8 847	21 354	17 291	14 133
3	Electricity	31 142	17 770	13 372	2 571	2 935	471	958	4 324	3 121	5 501	7 386	4 666
4	Piped gas	52 366	37 031	15 335	2 550	1 728	945	2 580	6 718	4 648	11 241	7 961	6 877
5	Bottled gas	5 905	4 954	951	570	1 369	117	539	509	210	1 427	608	879
6	Fuel oil	10 026	6 665	3 361	121	248	356	355	1 065	729	2 547	1 058	1 206
7	Kerosene or other liquid fuel	724	509	216	23	303	20	228	145	39	175	85	171
8	Coal or coke	168	147	21	3	5	9	6	2	3	37	20	23
9	Wood	1 703	1 433	270	23	153	93	78	107	72	375	95	265
10	Solar energy	19	11	8	–	–	–	–	3	–	5	5	–
11	Other	205	68	136	6	8	5	12	18	25	47	72	47
	Other House Heating Fuels[1]												
12	With other heating fuel	23 545	19 056	4 489	1 273	1 514	481	1 206	2 210	1 473	5 202	2 672	2 476
13	Electricity	10 484	7 876	2 607	317	634	255	748	1 122	735	2 691	1 099	1 253
14	Piped gas	3 725	3 122	603	438	68	68	189	452	253	925	531	362
15	Bottled gas	1 098	1 006	92	161	139	22	75	85	42	283	99	137
16	Fuel oil	741	513	228	41	55	35	58	100	61	207	65	106
17	Kerosene or other liquid fuel	1 203	996	207	23	205	36	83	136	29	207	76	142
18	Coal or coke	94	89	5	–	–	–	5	2	–	16	7	2
19	Wood	9 503	8 255	1 248	388	555	154	243	627	497	1 691	1 038	802
20	Solar energy	29	29	–	2	–	2	–	–	–	7	–	–
21	Other	356	299	57	21	36	4	19	18	34	79	25	22
	Cooking Fuel												
22	With cooking fuel	102 436	68 682	33 754	5 863	6 741	1 919	4 594	12 844	9 004	21 371	17 335	14 115
23	Electricity	61 315	41 921	19 394	3 803	3 739	841	2 101	6 182	3 717	13 025	10 930	7 521
24	Piped gas	36 101	22 612	13 490	1 570	1 500	938	2 072	6 173	4 995	7 153	5 834	5 721
25	Bottled gas	4 950	4 087	863	483	1 500	121	421	489	282	1 175	568	846
26	Kerosene or other liquid fuel	5	5	–	–	–	–	–	–	–	–	–	–
27	Coal or coke	2	2	–	–	–	–	–	–	–	2	–	–
28	Wood	42	36	7	2	–	19	–	–	4	13	–	26
29	Other	20	19	1	4	2	–	–	–	6	2	3	–
	Water Heating Fuel												
30	With hot piped water	102 484	68 665	33 819	5 867	6 761	1 734	4 826	12 840	9 010	21 337	17 368	14 130
31	Electricity	40 315	26 245	14 070	2 828	4 883	580	1 771	4 908	2 811	8 293	7 922	5 928
32	Piped gas	52 346	35 594	16 752	2 529	1 196	899	2 555	6 964	5 384	10 634	8 385	6 937
33	Bottled gas	3 935	3 238	697	407	624	62	254	296	226	916	428	522
34	Fuel oil	5 502	3 351	2 150	81	14	191	221	633	548	1 401	555	674
35	Kerosene or other liquid fuel	43	32	12	7	26	–	2	4	–	5	4	6
36	Coal or coke	33	30	4	3	–	2	1	–	–	9	6	14
37	Wood	31	28	2	–	5	–	–	–	–	5	–	3
38	Solar energy	127	111	16	5	2	–	–	3	10	42	13	3
39	Other	151	35	116	7	11	1	21	31	31	31	54	43
	Central Air Conditioning Fuel												
40	With central air conditioning	54 878	41 167	13 711	4 939	3 728	597	1 172	6 065	3 852	11 216	9 366	5 715
41	Electricity	52 577	39 280	13 297	4 755	3 662	574	1 120	5 850	3 719	10 637	9 048	5 498
42	Piped gas	2 032	1 663	369	150	28	20	43	194	115	498	274	183
43	Other	269	224	46	34	39	3	9	20	19	81	45	34
	Other Central Air Fuel												
44	With other central air	3 330	2 776	554	469	166	32	69	257	256	587	578	291
45	Electricity	3 241	2 693	548	459	163	32	67	253	249	573	568	284
46	Gas	78	72	6	10	1	–	1	3	7	14	9	7
47	Other	11	11	–	–	2	–	–	2	–	–	–	–
	Clothes Dryer Fuel												
48	With clothes dryer	76 454	62 738	13 716	5 386	5 511	903	2 436	6 895	4 440	16 147	9 799	7 433
49	Electricity	58 191	46 807	11 385	4 367	5 063	646	2 001	5 269	3 087	12 232	7 959	5 963
50	Piped gas	17 030	14 810	2 220	880	295	238	393	1 584	1 310	3 664	1 697	1 373
51	Other	1 232	1 121	112	138	152	18	43	42	43	251	143	97
	Units Using Each Fuel[1]												
52	Electricity	102 708	68 741	33 966	5 877	6 781	1 958	4 826	12 922	9 031	21 407	17 427	14 224
53	Piped gas	63 133	41 861	21 272	2 979	1 937	1 313	3 145	8 634	6 546	13 027	10 346	8 732
54	Bottled gas	9 067	7 613	1 454	820	1 960	190	654	740	396	2 107	946	1 292
55	Fuel oil	15 954	9 890	6 064	401	690	531	780	1 943	1 337	3 871	2 132	2 253
56	Kerosene or other liquid fuel	1 892	1 483	410	46	501	56	292	274	68	375	160	311
57	Coal or coke	256	230	25	3	5	11	11	2	3	53	24	27
58	Wood	10 496	9 074	1 422	407	646	192	298	704	538	1 918	1 107	959
59	Solar energy	165	146	19	7	2	2	–	7	10	49	16	3
60	Other	805	488	317	37	57	13	62	86	100	185	157	111
61	All electric units	24 864	14 679	10 185	2 118	2 602	342	703	3 238	2 033	4 617	5 708	3 528

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 51
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
102 259	30 852	48 533	22 873	72 766	7 905	29 493	14 381	14 968	19 958	24 349	36 245	21 706	2
31 142	8 971	15 350	6 821	20 941	2 120	10 202	5 426	4 701	2 284	3 750	18 683	6 426	3
52 366	18 393	25 180	8 793	43 861	4 868	8 506	4 533	3 925	8 951	17 020	12 737	13 659	4
5 905	324	2 078	3 503	1 020	295	4 884	1 666	3 208	553	2 096	2 544	712	5
10 026	2 955	4 858	2 213	6 357	488	3 669	1 938	1 725	7 523	998	1 187	318	6
724	55	277	393	157	30	568	203	363	241	21	437	26	7
168	11	77	80	33	14	135	69	66	115	23	19	10	8
1 703	51	631	1 021	232	66	1 471	514	955	260	346	600	497	9
19	6	13	–	14	–	5	5	–	7	1	–	11	10
205	85	71	49	152	23	53	27	26	23	95	38	48	11
23 545	5 207	11 139	7 199	13 441	1 786	10 104	4 664	5 413	4 038	5 094	8 174	6 240	12
10 484	2 851	4 768	2 864	6 822	878	3 662	1 664	1 986	1 759	2 520	3 373	2 832	13
3 725	1 065	1 810	850	2 751	384	974	503	465	442	870	1 415	998	14
1 098	32	378	688	176	60	922	295	627	166	218	601	113	15
741	195	320	226	393	44	348	163	182	245	108	261	127	16
1 203	175	496	532	458	66	745	279	466	266	319	572	47	17
94	10	53	30	28	3	66	38	27	64	2	21	7	18
9 503	1 492	4 805	3 207	4 415	582	5 088	2 445	2 625	1 660	1 725	3 126	2 993	19
29	2	15	12	16	5	14	7	7	7	13	–	10	20
356	74	179	104	206	23	151	70	81	70	49	73	164	21
102 436	30 968	48 659	22 808	72 974	7 885	29 462	14 394	14 923	19 879	24 272	36 261	22 024	22
61 315	15 526	30 066	15 724	40 799	5 369	20 516	10 046	10 355	9 033	13 698	26 300	12 285	23
36 101	15 150	16 500	4 451	31 186	2 343	4 915	2 782	2 108	9 535	9 369	7 979	9 218	24
4 950	289	2 062	2 600	967	171	3 983	1 550	2 429	1 297	1 190	1 959	503	25
5	–	5	–	–	–	5	5	–	5	–	–	–	26
2	2	–	–	2	–	–	–	–	2	–	–	–	27
42	–	12	30	3	3	40	12	27	5	13	14	11	28
20	1	15	4	16	–	4	–	4	2	2	9	7	29
102 484	31 015	48 702	22 767	73 078	7 879	29 406	14 374	14 888	19 882	24 296	36 244	22 062	30
40 315	9 175	18 807	12 334	22 972	3 041	17 343	7 964	9 293	4 230	7 046	22 649	6 390	31
52 346	19 453	25 453	7 439	44 937	4 350	7 410	4 273	3 089	9 671	15 777	12 048	14 850	32
3 935	302	1 586	2 046	895	205	3 040	1 192	1 842	666	1 355	1 239	675	33
5 502	1 977	2 699	826	4 035	252	1 467	893	574	5 212	48	219	23	34
43	2	15	27	9	3	35	9	24	31	2	7	3	35
33	7	5	21	9	2	24	5	19	26	1	6	–	36
31	–	15	16	–	–	31	15	16	13	2	14	2	37
127	35	82	10	97	3	30	21	7	12	5	20	90	38
151	64	40	48	124	23	27	2	25	22	58	43	28	39
54 878	14 622	29 623	10 633	38 980	3 781	15 898	8 936	6 852	4 682	13 897	27 675	8 625	40
52 577	14 049	28 388	10 140	37 293	3 609	15 283	8 647	6 531	4 236	13 132	27 058	8 150	41
2 032	521	1 158	353	1 590	154	442	238	199	402	682	508	440	42
269	52	77	140	97	18	173	50	122	43	83	109	34	43
3 330	830	1 928	572	2 277	174	1 054	644	398	206	435	2 093	596	44
3 241	812	1 874	555	2 216	168	1 025	626	387	198	422	2 054	568	45
78	17	45	16	51	6	27	16	11	9	11	35	23	46
11	2	9	–	9	–	2	2	–	–	2	5	5	47
76 454	18 170	39 530	18 755	50 567	5 868	25 887	12 869	12 887	13 141	19 278	28 166	15 869	48
58 191	12 881	28 652	16 659	35 804	5 058	22 388	10 680	11 601	9 132	12 807	25 476	10 776	49
17 030	5 179	10 297	1 554	14 449	763	2 582	1 770	791	3 665	6 045	2 432	4 888	50
1 232	110	580	542	315	47	917	420	495	345	426	258	204	51
102 708	31 097	48 754	22 856	73 213	7 911	29 495	14 405	14 945	19 934	24 335	36 366	22 073	52
63 133	23 631	29 575	9 928	53 204	5 443	9 929	5 392	4 485	12 611	18 410	15 663	16 450	53
9 067	488	3 542	5 037	1 750	417	7 317	2 687	4 620	1 738	2 498	3 856	975	54
15 954	5 085	7 371	3 499	10 621	869	5 333	2 685	2 630	8 985	2 105	3 419	1 445	55
1 892	231	756	905	621	99	1 272	462	806	502	335	981	76	56
256	19	125	112	53	17	202	107	95	173	25	40	17	57
10 496	1 524	5 137	3 835	4 537	616	5 959	2 722	3 219	1 816	1 967	3 488	3 225	58
165	43	100	21	119	8	46	30	14	21	18	20	105	59
805	253	344	208	553	66	252	110	142	142	210	198	255	60
24 864	6 502	12 515	5 847	15 900	1 684	8 963	4 733	4 162	1 606	2 754	16 065	4 439	61

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 52
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 2-6. **Failures in Equipment—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Water Supply Stoppage												
2	With hot and cold piped water	102 484	68 665	33 819	5 867	6 761	1 734	4 826	12 840	9 010	21 337	17 368	14 130
3	No stoppage in last 3 months	96 656	65 213	31 442	5 541	6 074	1 556	4 414	12 178	8 516	20 366	16 273	13 131
4	With stoppage in last 3 months	4 539	2 668	1 871	295	601	174	338	470	408	758	802	732
5	No stoppage lasting 6 hours or more	1 668	947	722	100	205	41	91	146	188	360	278	276
6	1 time lasting 6 hours or more	1 861	1 180	680	129	240	78	122	169	128	270	357	266
7	2 times	435	245	190	14	34	11	37	36	41	46	67	75
8	3 times	217	103	113	6	46	22	36	28	21	45	49	40
9	4 times or more	316	169	148	42	73	22	49	74	31	30	47	60
10	Number of times not reported	42	25	18	3	3	–	3	16	–	6	3	15
11	Stoppage not reported	1 289	784	506	30	86	4	74	191	85	214	293	267
	Flush Toilet Breakdowns												
12	With one or more flush toilets	102 510	68 691	33 819	5 870	6 772	1 760	4 826	12 866	9 014	21 353	17 370	14 139
13	With at least one working toilet at all times in last 3 months	98 143	66 644	31 499	5 732	6 475	1 508	4 218	12 009	8 523	20 765	16 184	13 143
14	None working some time in last 3 months	2 828	1 145	1 683	97	189	176	489	614	374	305	864	656
15	No breakdowns lasting 6 hours or more	1 139	451	688	40	78	48	84	223	146	124	388	219
16	1 time lasting 6 hours or more	1 143	499	644	36	71	58	141	221	172	120	309	246
17	2 times	249	88	161	8	21	19	37	81	25	28	83	80
18	3 times	98	42	56	10	6	15	83	27	7	5	24	35
19	4 times or more	169	51	118	2	10	33	136	55	20	14	57	65
20	Number of times not reported	30	14	16	–	4	4	8	6	4	13	3	11
21	Breakdowns not reported	1 538	902	637	42	108	76	119	244	117	283	323	339
	Sewage Disposal Breakdowns												
22	With public sewer	79 959	48 672	31 287	3 945	2 863	1 664	3 826	11 714	8 362	16 303	15 333	11 600
23	No breakdowns in last 3 months	78 482	47 916	30 566	3 907	2 786	1 588	3 629	11 387	8 160	16 111	14 985	11 339
24	With breakdowns in last 3 months	1 478	756	722	38	78	76	197	327	202	192	348	261
25	No breakdowns lasting 6 hours or more	482	256	226	3	15	17	34	81	77	82	118	78
26	1 time lasting 6 hours or more	683	353	330	29	42	37	77	158	94	81	168	122
27	2 times	141	73	69	4	12	1	13	31	19	15	32	21
28	3 times	57	34	23	2	5	4	31	22	1	6	5	14
29	4 times or more	114	40	74	–	4	17	42	34	12	8	25	26
30	With septic tank or cesspool	22 753	20 071	2 683	1 925	3 913	298	999	1 204	675	5 093	2 095	2 620
31	No breakdowns in last 3 months	22 377	19 756	2 621	1 909	3 832	291	961	1 169	661	5 050	2 048	2 568
32	With breakdowns in last 3 months	376	314	62	16	82	8	38	34	14	44	47	52
33	No breakdowns lasting 6 hours or more	113	100	13	5	24	2	8	5	5	15	7	14
34	1 time lasting 6 hours or more	213	175	38	7	46	3	17	19	4	20	31	30
35	2 times	16	16	–	4	4	3	–	7	–	3	2	2
36	3 times	7	4	3	–	–	–	3	–	–	2	3	2
37	4 times or more	27	20	8	–	7	–	10	3	5	5	4	4
	Heating Problems												
38	With heating equipment and occupied last winter	89 610	64 819	24 791	4 512	5 989	1 801	3 988	10 983	7 385	20 731	4 773	11 796
39	Not uncomfortably cold for 24 hours or more last winter	82 081	60 448	21 632	4 207	5 344	1 131	3 266	9 561	6 507	19 613	4 123	10 254
40	Uncomfortably cold for 24 hours or more last winter[1]	6 311	3 589	2 723	272	550	653	654	1 244	799	875	510	1 318
41	Equipment breakdowns	2 110	1 051	1 059	58	141	519	155	528	280	229	201	476
42	No breakdowns lasting 6 hours or more	125	66	59	3	8	4	5	32	18	22	–	32
43	1 time lasting 6 hours or more	1 132	666	465	32	81	23	89	229	113	120	108	186
44	2 times	339	141	198	11	24	2	58	88	30	39	33	85
45	3 times	142	53	89	–	3	142	–	41	31	18	11	42
46	4 times or more	348	115	233	11	25	348	–	125	83	25	48	124
47	Number of times not reported	23	10	14	–	–	1	3	13	4	5	1	8
48	Other causes	4 370	2 581	1 788	216	420	191	515	782	545	660	308	901
49	Utility interruption	1 471	1 216	255	122	207	27	48	141	67	272	43	151
50	Inadequate heating capacity	1 072	407	665	31	65	84	216	273	203	150	112	318
51	Inadequate insulation	951	418	533	27	80	51	168	233	155	113	98	237
52	Cost of heating	386	212	174	18	27	18	52	61	103	59	27	100
53	Other	1 023	538	485	26	87	65	137	194	139	137	76	254
54	Not reported	58	33	25	–	3	9	5	20	9	7	1	21
55	Reason for discomfort not reported	12	2	9	–	–	1	4	4	1	–	4	1
56	Discomfort not reported	1 218	782	436	33	95	16	69	177	79	244	141	223
	Electric Fuses and Circuit Breakers												
57	With electrical wiring	102 761	68 765	33 996	5 877	6 781	2 018	4 823	12 936	9 038	21 414	17 440	14 231
58	No fuses or breakers blown in last 3 months	89 023	59 696	29 327	5 197	5 891	1 597	3 945	11 098	8 062	19 404	15 005	12 360
59	With fuses or breakers blown in last 3 months	11 365	7 637	3 729	610	735	374	744	1 486	765	1 555	1 968	1 395
60	1 time	5 615	3 957	1 658	271	325	137	328	687	367	985	952	642
61	2 times	2 659	1 807	852	128	185	89	144	361	160	317	429	336
62	3 times	1 126	744	382	59	51	41	69	130	93	118	177	95
63	4 times or more	1 900	1 083	817	141	164	105	192	286	142	117	402	306
64	Number of times not reported	65	46	19	11	11	2	10	23	3	18	8	15
65	Problem not reported or don't know	2 373	1 432	940	70	155	48	134	352	211	455	467	477

[1]Other causes and equipment breakdowns may not add to total as both may be reported.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 53
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
102 484	31 015	48 702	22 767	73 078	7 879	29 406	14 374	14 888	19 882	24 296	36 244	22 062	2
96 656	29 260	46 037	21 358	69 420	7 620	27 236	13 363	13 738	18 879	23 193	33 826	20 758	3
4 539	1 342	2 046	1 151	2 742	181	1 796	818	969	848	888	1 730	1 072	4
1 668	531	774	363	1 099	62	569	265	301	251	353	578	485	5
1 861	464	848	548	1 012	87	849	383	461	405	389	690	377	6
435	147	186	101	275	18	159	73	84	87	80	169	98	7
217	87	78	51	141	4	76	29	47	46	21	95	55	8
316	95	143	78	182	7	134	63	71	54	37	175	50	9
42	17	17	8	33	3	9	4	5	5	7	23	8	10
1 289	412	619	258	916	78	374	193	180	155	214	688	232	11
102 510	31 006	48 707	22 796	73 085	7 894	29 424	14 380	14 902	19 878	24 309	36 274	22 048	12
													13
98 143	29 292	46 849	22 002	69 716	7 597	28 428	13 885	14 405	19 169	23 501	34 491	20 983	
2 828	1 195	1 170	463	2 275	207	553	293	256	492	547	998	791	14
1 139	458	516	165	908	71	231	135	94	208	210	395	326	15
1 143	472	488	183	926	93	217	124	91	177	240	391	335	16
249	119	76	54	200	16	49	11	38	36	38	96	78	17
98	45	33	20	75	5	23	9	15	21	20	38	19	18
169	93	43	33	142	18	26	11	15	41	33	68	27	19
30	8	14	9	24	5	7	3	4	8	6	10	7	20
1 538	519	688	332	1 095	90	443	202	241	217	262	785	274	21
79 959	30 740	37 570	11 649	70 139	7 623	9 820	5 699	4 026	15 541	19 188	26 012	19 218	22
78 482	30 024	37 031	11 426	68 787	7 458	9 694	5 631	3 968	15 310	18 828	25 507	18 837	23
1 478	716	539	223	1 352	165	126	68	58	231	360	506	381	24
482	206	193	83	438	61	44	21	22	69	121	172	121	25
683	345	246	93	621	67	63	37	26	103	192	201	187	26
141	72	47	22	134	17	8	2	5	18	17	61	45	27
57	28	19	9	45	5	12	7	5	8	18	28	3	28
114	64	33	16	114	16	–	–	–	32	12	44	26	29
22 753	377	11 187	11 189	3 099	287	19 654	8 704	10 902	4 407	5 164	10 317	2 865	30
22 377	365	10 982	11 031	3 020	283	19 358	8 563	10 748	4 326	5 085	10 166	2 801	31
376	12	206	158	80	4	296	142	154	81	79	152	65	32
113	1	69	43	23	–	89	47	43	26	31	42	14	33
213	5	111	97	44	2	169	74	95	41	35	89	48	34
16	2	10	4	2	–	14	10	4	–	8	9	–	35
7	–	3	4	4	2	2	–	2	3	4	–	–	36
27	3	14	10	6	–	21	12	10	11	2	12	2	37
													38
89 610	26 013	43 051	20 546	62 662	6 734	26 948	13 013	13 812	18 167	21 538	31 475	18 430	
													39
82 081	23 343	39 762	18 975	57 303	6 271	24 778	11 959	12 703	16 672	19 768	29 003	16 638	
													40
6 311	2 282	2 702	1 328	4 509	396	1 803	864	931	1 340	1 550	1 862	1 559	
2 110	982	841	286	1 736	114	374	198	173	568	522	530	490	41
125	47	71	7	105	3	20	16	4	25	38	29	33	42
1 132	464	488	179	897	70	235	123	109	259	318	310	245	43
339	172	105	63	283	31	56	24	32	105	76	57	101	44
142	94	43	5	134	2	8	6	2	67	35	27	13	45
348	191	124	32	297	7	51	26	25	105	49	102	91	46
23	13	11	–	19	–	4	4	–	7	6	4	7	47
4 370	1 401	1 909	1 060	2 917	293	1 453	681	767	819	1 054	1 381	1 117	48
1 471	223	778	470	703	70	768	366	400	169	410	647	245	49
1 072	501	351	221	844	88	228	96	133	229	223	327	292	50
951	408	352	191	749	71	203	83	119	209	239	237	266	51
386	150	151	85	274	26	112	53	59	67	51	61	207	52
1 023	376	430	217	754	76	268	125	141	241	240	251	291	53
58	25	29	4	46	–	12	8	4	18	14	9	17	54
12	5	6	–	12	–	–	–	–	7	4	–	–	55
1 218	388	587	244	850	66	368	190	178	155	220	610	233	56
102 761	31 126	48 768	22 866	73 254	7 912	29 507	14 408	14 954	19 956	24 343	36 374	22 088	57
89 023	26 780	42 268	19 975	63 287	6 882	25 736	12 512	13 093	17 314	20 703	31 648	19 358	58
11 365	3 552	5 412	2 402	8 277	894	3 088	1 573	1 508	2 272	3 236	3 579	2 279	59
5 615	1 668	2 712	1 235	4 050	480	1 566	806	755	1 090	1 644	1 795	1 086	60
2 659	875	1 253	530	1 961	182	698	347	349	537	730	810	582	61
1 126	389	536	200	846	71	280	150	130	264	328	323	211	62
1 900	600	893	408	1 378	148	522	263	259	373	523	612	391	63
65	19	17	29	42	13	23	7	16	8	10	39	8	64
2 373	795	1 088	490	1 690	136	682	324	353	370	405	1 147	451	65

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 54
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 2-7. **Additional Indicators of Housing Quality—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Selected Amenities[1]												
2	Porch, deck, balcony, or patio	83 498	61 556	21 942	4 998	5 601	1 307	3 523	9 231	6 353	17 711	12 693	10 015
3	Telephone available	98 449	66 658	31 791	5 444	6 417	1 858	4 487	12 084	8 470	20 741	16 241	13 160
4	Usable fireplace	33 269	29 243	4 026	2 812	795	307	624	2 335	1 635	6 368	4 194	2 063
5	Separate dining room	45 844	36 968	8 875	2 801	1 536	665	1 585	5 258	3 147	9 336	5 833	4 513
6	With 2 or more living rooms or recreation rooms, etc.	30 360	28 203	2 157	2 165	738	220	650	2 453	1 351	6 275	2 916	1 880
7	Garage or carport included with home	60 553	49 941	10 612	3 747	1 624	721	1 615	4 612	4 430	13 807	7 636	5 304
8	Not included	42 139	18 759	23 380	2 129	5 153	1 332	3 209	8 319	4 610	7 572	9 807	8 948
9	Off-street parking included	34 662	16 351	18 311	2 046	4 767	873	2 473	6 325	3 398	6 050	8 390	6 954
10	Off-street parking not reported	23	2	21	–	–	–	1	15	3	13	3	9
11	Garage or carport not reported	110	95	15	5	8	–	1	6	1	44	4	12
	Cars and Trucks Available[1]												
12	No cars, trucks, or vans	9 542	2 674	6 867	166	508	605	991	2 923	1 369	3 656	1 908	3 902
13	Other households without cars	10 493	7 328	3 165	721	1 088	190	575	704	1 160	1 366	1 975	1 321
14	1 car with or without trucks or vans	51 140	33 510	17 630	2 932	3 707	930	2 335	6 262	4 204	12 147	9 229	7 036
15	2 cars	24 628	19 225	5 402	1 663	1 260	261	756	2 414	1 857	3 650	3 677	1 657
16	3 or more cars	7 000	6 057	943	400	222	67	169	634	451	604	658	348
17	With cars, no trucks or vans	49 346	30 843	18 503	2 751	2 570	841	2 052	6 802	3 984	11 717	9 509	6 643
18	1 truck or van with or without cars	32 168	25 365	6 803	2 188	2 720	436	1 262	2 507	2 642	4 733	4 736	2 769
19	2 or more trucks or vans	11 747	9 913	1 834	775	986	169	521	704	1 047	1 317	1 295	950
	Owner or Manager on Property												
20	Rental, multiunit[2]	21 347	...	21 347	690	...	852	1 755	4 544	3 300	3 039	7 534	5 071
21	Owner or manager lives on property	7 917	...	7 917	336	...	278	572	1 409	1 333	1 159	2 776	1 712
22	Neither owner nor manager lives on property	13 430	...	13 430	354	...	574	1 184	3 134	1 967	1 880	4 759	3 358
	Selected Deficiencies[1]												
23	Signs of rats in last 3 months	892	415	477	7	69	98	210	240	220	105	134	250
24	Signs of mice in last 3 months	7 100	4 312	2 788	338	767	298	775	1 394	850	1 001	1 031	1 462
25	Signs of rodents, not sure which kind in last 3 months	420	209	211	13	23	22	63	99	77	67	86	87
26	Holes in floors	1 183	489	693	49	180	155	468	303	179	154	267	411
27	Open cracks or holes (interior)	5 675	2 778	2 896	181	387	380	1 550	1 174	716	617	1 051	1 293
28	Broken plaster or peeling paint (interior)	2 834	1 268	1 566	32	116	237	1 028	625	431	369	452	649
29	No electrical wiring	42	30	11	4	4	35	3	–	3	9	7	33
30	Exposed wiring	623	343	281	49	47	49	79	92	47	110	164	127
31	Rooms without electric outlets	1 677	870	808	87	97	83	204	285	197	280	390	333
	Water Leakage During Last 12 Months												
32	No leakage from inside structure	91 728	62 490	29 238	5 510	5 961	1 625	3 459	11 087	7 943	19 995	15 426	12 421
33	With leakage from inside structure[1]	9 669	5 400	4 269	337	719	403	1 292	1 617	1 013	1 143	1 814	1 568
34	Fixtures backed up or overflowed	3 229	1 866	1 362	119	221	153	461	593	349	318	612	578
35	Pipes leaked	4 402	2 144	2 257	136	385	246	692	787	517	525	892	803
36	Broken water heater	876	597	278	4	104	30	95	120	55	118	77	122
37	Other or unknown (includes not reported)	1 987	1 190	797	87	76	82	241	281	205	276	361	255
38	Interior leakage not reported	1 405	905	500	34	104	24	74	232	86	284	208	275
39	No leakage from outside structure	88 934	58 905	30 028	5 384	5 865	1 630	3 301	11 015	8 078	19 104	15 728	12 443
40	With leakage from outside structure[1]	12 477	9 006	3 471	465	832	403	1 446	1 681	876	2 049	1 510	1 548
41	Roof	6 168	4 378	1 790	189	589	205	900	1 001	494	1 072	699	945
42	Basement	3 934	3 332	602	87	6	76	235	361	91	610	356	295
43	Walls, closed windows, or doors	2 546	1 516	1 030	194	293	146	375	342	272	325	392	393
44	Other or unknown (includes not reported)	1 330	886	444	62	60	71	178	198	132	209	221	151
45	Exterior leakage not reported	1 392	884	507	33	89	20	79	240	87	270	210	273
	Overall Opinion of Structure												
46	1 (worst)	561	168	392	24	58	88	131	192	107	112	155	222
47	2	363	121	241	9	55	24	75	98	52	54	89	107
48	3	737	228	509	14	113	67	152	157	80	79	215	225
49	4	1 302	395	907	35	155	88	198	230	149	126	374	311
50	5	6 376	2 743	3 633	128	635	275	685	1 077	802	954	1 390	1 424
51	6	5 564	2 746	2 817	132	399	115	407	895	514	768	1 219	875
52	7	13 902	8 044	5 858	451	852	341	703	1 797	1 152	1 728	2 748	1 769
53	8	28 184	19 376	8 807	1 448	1 669	465	999	3 202	2 352	5 036	4 594	3 065
54	9	14 516	10 978	3 539	1 065	746	154	415	1 470	1 201	3 084	2 170	1 557
55	10 (best)	27 147	21 207	5 940	2 372	1 805	364	886	3 178	2 323	8 727	3 776	3 918
56	Not reported	4 151	2 787	1 364	203	299	71	...	638	308	755	717	791
	Selected Physical Problems												
57	Severe physical problems[1]	2 052	869	1 184	52	95	2 052	...	446	344	432	366	611
58	Plumbing	1 436	660	776	41	65	1 436	...	246	201	378	272	391
59	Heating	490	167	323	11	28	490	...	166	114	43	60	166
60	Electric	104	57	48	4	6	104	...	15	11	16	23	46
61	Upkeep	90	19	71	–	2	90	...	47	25	6	20	56
62	Hallways	7	–	7	–	–	...	–	1	–	–	3	–
63	Moderate physical problems[1]	4 826	2 056	2 769	125	357	...	4 826	1 241	724	822	1 034	1 317
64	Plumbing	219	85	134	13	15	...	219	63	19	18	74	72
65	Heating	1 728	1 036	692	14	172	...	1 728	560	340	444	218	545
66	Upkeep	1 478	649	829	36	118	...	1 478	348	173	152	215	400
67	Hallways	125	3	121	3	–	...	125	40	33	13	52	25
68	Kitchen	1 512	336	1 176	59	52	...	1 512	326	199	218	539	389

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in structure.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 55
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
83 498	22 416	41 788	19 295	57 493	6 370	26 005	12 947	12 925	13 724	19 820	31 539	18 415	2
98 449	29 570	46 888	21 990	70 018	7 591	28 431	13 889	14 400	19 171	23 494	34 703	21 081	3
33 269	7 783	19 627	5 859	22 863	1 726	10 406	6 201	4 133	5 036	6 909	11 652	9 672	4
45 844	13 427	23 435	8 981	32 890	3 024	12 953	6 930	5 957	10 388	11 163	15 684	8 608	5
													6
30 360	6 546	17 625	6 190	20 667	2 055	9 693	5 489	4 135	5 739	7 866	10 012	6 743	
60 553	15 659	32 411	12 484	42 875	4 372	17 678	9 460	8 112	9 262	16 643	18 148	16 501	7
42 139	15 441	16 316	10 382	30 312	3 537	11 827	4 945	6 844	10 667	7 705	18 189	5 578	8
34 662	10 385	14 805	9 473	23 648	3 133	11 014	4 637	6 339	6 975	6 436	16 611	4 640	9
23	19	2	2	23	2	–	–	–	15	5	2	1	10
110	31	54	25	71	2	39	15	23	30	12	52	16	11
9 542	5 399	2 559	1 584	8 267	777	1 275	468	807	3 385	1 780	2 899	1 477	12
10 493	2 631	4 795	3 067	6 513	885	3 980	1 783	2 182	1 331	2 605	4 079	2 477	13
51 140	15 183	23 914	12 042	36 136	4 270	15 004	7 152	7 772	8 845	12 451	18 727	11 118	14
24 628	6 380	13 444	4 804	17 526	1 552	7 102	3 810	3 251	4 924	5 826	8 537	5 341	15
7 000	1 538	4 068	1 394	4 817	427	2 184	1 207	967	1 473	1 698	2 146	1 683	16
49 346	16 385	24 359	8 601	38 775	3 679	10 571	5 589	4 922	10 550	11 409	16 819	10 569	17
32 168	7 156	16 170	8 842	19 904	2 570	12 264	5 931	6 272	4 559	8 098	12 162	7 349	18
11 747	2 191	5 692	3 864	6 313	886	5 434	2 433	2 978	1 464	3 073	4 508	2 701	19
21 347	11 364	7 681	2 303	19 906	1 675	1 441	791	627	5 708	4 390	6 060	5 189	20
7 917	4 099	3 212	606	7 415	447	502	333	159	1 584	1 415	2 260	2 658	21
13 430	7 264	4 469	1 697	12 491	1 228	939	458	468	4 124	2 975	3 799	2 531	22
892	452	318	122	718	37	175	90	85	127	62	442	262	23
7 100	2 411	2 553	2 136	4 215	450	2 885	1 182	1 686	1 804	1 734	2 187	1 376	24
													25
420	166	173	81	307	22	113	53	59	88	55	189	88	
1 183	518	381	283	869	105	313	134	179	232	205	508	238	26
5 675	2 405	2 051	1 218	4 393	505	1 282	560	713	1 146	1 321	1 915	1 293	27
2 834	1 274	1 000	561	2 268	226	566	231	335	682	679	873	601	28
42	5	12	25	5	–	37	12	25	3	17	15	8	29
623	203	278	143	433	36	191	85	106	96	116	270	141	30
1 677	568	704	406	1 206	127	471	192	280	323	360	597	397	31
91 728	27 164	43 801	20 763	64 847	7 094	26 881	13 084	13 669	17 807	22 053	32 233	19 636	32
9 669	3 528	4 305	1 836	7 423	740	2 246	1 134	1 096	1 972	2 079	3 400	2 219	33
3 229	1 143	1 519	567	2 581	278	648	356	290	584	691	1 088	866	34
4 402	1 686	1 762	953	3 336	370	1 066	476	583	985	881	1 493	1 043	35
876	265	383	228	600	76	276	124	152	140	208	331	197	36
1 987	773	933	282	1 567	113	420	244	168	419	453	759	356	37
1 405	439	675	292	989	77	417	202	215	180	228	757	241	38
88 934	26 856	42 374	19 704	63 561	6 870	25 373	12 414	12 833	16 678	20 228	32 224	19 804	39
12 477	3 822	5 731	2 923	8 696	967	3 781	1 805	1 957	3 106	3 911	3 405	2 055	40
6 168	1 994	2 621	1 553	4 191	477	1 977	889	1 077	1 286	1 572	2 127	1 184	41
3 934	1 035	1 888	1 011	2 726	360	1 208	558	650	1 374	1 876	405	279	42
2 546	836	1 180	529	1 883	181	663	315	348	547	732	731	536	43
1 330	483	636	212	972	52	358	192	160	308	276	461	285	44
1 392	453	675	264	1 002	74	390	200	189	175	221	759	237	45
561	280	191	90	466	40	94	44	50	97	117	221	126	46
363	135	146	82	250	24	113	55	58	56	75	148	84	47
737	270	295	172	568	82	169	79	90	142	186	242	167	48
1 302	570	445	287	1 046	129	256	97	159	244	262	434	361	49
6 376	2 403	2 446	1 527	4 815	619	1 561	646	909	1 249	1 390	2 227	1 510	50
5 564	2 086	2 346	1 132	4 335	508	1 228	593	624	1 075	1 246	1 870	1 373	51
13 902	4 835	6 324	2 744	10 627	1 121	3 275	1 640	1 623	2 648	3 510	4 524	3 219	52
28 184	8 602	13 553	6 028	20 336	2 099	7 848	3 874	3 929	5 508	6 799	9 737	6 140	53
14 516	3 996	7 529	2 992	10 215	970	4 301	2 257	2 022	2 774	3 488	4 965	3 290	54
27 147	6 619	13 506	7 022	17 604	2 099	9 543	4 577	4 923	5 376	6 539	10 119	5 113	55
4 151	1 338	2 000	813	2 996	220	1 156	558	593	789	747	1 902	713	56
2 052	963	685	404	1 607	138	445	176	266	588	405	598	461	57
1 436	604	496	336	1 075	118	360	140	218	367	293	443	332	58
490	286	167	37	431	10	59	31	28	172	84	129	105	59
104	39	27	39	54	3	51	15	36	24	32	23	25	60
90	61	13	16	78	10	12	6	7	30	12	43	5	61
7	4	–	3	7	3	–	–	–	5	1	–	–	62
4 826	1 967	1 462	1 397	3 565	560	1 260	423	837	693	713	2 544	875	63
219	103	68	48	172	21	47	20	27	41	43	98	37	64
1 728	526	371	832	988	298	740	206	534	28	47	1 589	65	65
1 478	675	456	347	1 166	148	312	114	198	308	319	517	334	66
125	79	33	13	122	13	2	2	–	38	17	45	25	67
1 512	733	573	207	1 324	112	189	94	95	324	314	435	439	68

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 56
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DO NOT COPY OR DISTRIBUTE PROHIBITED

Table 2-8. **Neighborhood—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Overall Opinion of Neighborhood												
2	1 (worst)	885	354	531	23	78	63	134	284	160	155	221	324
3	2	657	248	409	12	53	35	70	136	92	69	164	176
4	3	1 151	459	692	33	99	64	117	253	135	110	256	324
5	4	1 621	650	971	66	148	62	148	350	185	189	432	376
6	5	7 051	3 617	3 434	196	546	214	549	1 264	819	1 119	1 436	1 343
7	6	5 974	3 172	2 802	208	359	139	372	923	584	813	1 301	901
8	7	13 313	8 266	5 047	543	677	323	615	1 832	1 253	1 848	2 526	1 702
9	8	26 599	18 421	8 179	1 466	1 472	458	995	2 990	2 106	5 199	4 257	2 870
10	9	15 707	11 655	4 052	1 146	882	211	506	1 561	1 271	3 313	2 395	1 675
11	10 (best)	25 215	18 838	6 377	1 953	2 105	404	1 112	2 651	2 077	7 680	3 687	3 693
12	No neighborhood	374	274	100	22	56	2	24	44	37	132	31	60
13	Not reported	4 255	2 841	1 414	213	312	76	184	648	322	796	744	819
	Street Noise or Traffic												
14	Street noise or traffic present	28 991	16 561	12 430	990	1 588	819	2 006	4 480	2 566	5 852	5 062	4 783
15	Condition not bothersome	17 311	9 907	7 404	627	948	441	1 079	2 625	1 362	4 050	3 019	2 807
16	Condition bothersome	11 624	6 632	4 992	359	639	377	924	1 842	1 204	1 792	2 018	1 960
17	So bothered they want to move	4 486	2 150	2 336	126	222	198	464	908	527	448	772	915
18	Not reported	28	14	14	–	–	–	5	1	1	8	7	7
19	Bothersome not reported	56	22	34	5	–	1	2	13	–	10	24	17
20	Not reported	1 482	962	520	50	94	27	85	242	89	299	189	270
	Neighborhood Crime												
21	Neighborhood crime present	14 429	7 566	6 863	468	758	483	1 158	3 098	1 685	2 136	2 453	2 619
22	Condition not bothersome	6 011	3 123	2 888	226	336	147	402	1 282	588	1 035	1 008	991
23	Condition bothersome	8 384	4 435	3 949	242	421	334	754	1 804	1 098	1 095	1 430	1 614
24	So bothered they want to move	3 653	1 483	2 170	86	187	200	446	973	608	314	675	925
25	Not reported	32	21	11	–	–	–	–	6	1	7	7	6
26	Bothersome not reported	34	8	26	–	–	2	2	12	–	6	14	15
27	Not reported	2 087	1 156	931	72	115	54	130	360	147	388	475	382
	Odors												
28	Odors present	6 343	3 649	2 695	260	460	231	608	1 108	733	1 051	988	1 234
29	Condition not bothersome	2 356	1 396	960	115	153	69	205	373	226	446	346	376
30	Condition bothersome	3 983	2 250	1 733	146	304	161	402	735	508	602	642	856
31	So bothered they want to move	1 546	661	885	36	133	97	201	383	259	179	300	444
32	Not reported	5	3	3	–	–	–	3	3	–	–	–	–
33	Bothersome not reported	4	4	1	–	2	–	–	–	–	3	–	2
34	Not reported	1 522	978	544	55	91	30	88	246	94	308	205	281
	Other Bothersome Neighborhood Conditions												
35	No other problems	85 719	57 506	28 213	4 930	5 652	1 679	3 827	10 497	7 549	18 685	14 677	11 871
36	With other problems[1]	15 470	10 235	5 234	890	1 038	343	907	2 190	1 394	2 436	2 543	2 096
37	Noise	2 659	1 502	1 157	137	135	74	179	353	272	422	589	432
38	Litter or housing deterioration	1 821	1 159	662	53	74	64	160	396	212	361	268	325
39	Poor city or county services	847	532	316	50	53	24	111	208	122	114	114	164
40	Undesirable commercial, institutional, industrial	759	485	275	49	45	40	51	85	59	126	121	109
41	People	4 494	2 736	1 758	199	318	118	332	615	457	676	731	726
42	Other	7 855	5 327	2 527	499	538	161	434	1 126	648	1 206	1 239	911
43	No problem	129	67	63	2	4	11	14	26	9	20	32	23
44	Type of problem not reported	524	370	154	28	38	9	12	54	48	98	77	77
45	Other problems not reported	1 614	1 054	560	61	95	30	91	249	98	302	227	297
	Public Elementary School[1]												
46	Households with children aged 5-15	26 676	18 480	8 197	1 924	1 907	530	1 364	4 242	3 671	617	4 257	4 035
47	Attend public school(K-12)	22 811	15 443	7 369	1 674	1 736	475	1 258	3 748	3 344	515	3 740	3 684
48	Attend private school (K-12)	3 094	2 562	532	186	95	44	74	353	280	74	353	188
49	Attend ungraded school, preschool, etc.	337	187	150	24	14	12	22	84	35	8	72	93
50	Home schooled or no school	298	230	68	22	21	11	21	5	22	–	63	33
51	Not reported	806	539	267	56	59	7	34	170	80	26	113	149
52	Households with any children aged 0-13	30 803	20 236	10 567	2 397	2 203	622	1 549	4 871	4 411	590	5 987	4 809
53	Satisfactory public elementary school	23 740	16 046	7 694	1 895	1 780	457	1 170	3 580	3 449	494	4 133	3 734
54	Unsatisfactory public elementary school	2 110	1 439	671	123	150	59	158	408	260	32	316	313
55	So bothered they want to move	790	438	351	32	54	33	88	191	117	11	104	116
56	Not reported	6	3	4	–	3	–	3	1	3	–	3	4
57	Not reported or don't know	4 953	2 751	2 202	379	273	106	221	883	702	65	1 538	763
58	Public elementary school less than 1 mile	17 603	10 709	6 894	951	591	386	919	3 237	3 258	359	3 473	3 032
59	Public elementary school 1 mile or more	12 004	8 880	3 124	1 357	1 517	207	578	1 376	995	209	2 156	1 553
60	Not reported	1 196	647	548	89	95	28	52	259	158	22	358	225
	Building Neighbor Noise[2]												
61	Neighbor noise present	17 964	2 893	15 071	657	–	659	1 372	3 799	2 239	2 089	5 807	3 661
62	Loudness bothersome	5 291	588	4 703	228	–	269	527	1 222	741	405	1 745	1 215
63	Loudness not bothersome	12 654	2 304	10 350	425	–	390	845	2 572	1 498	1 682	4 055	2 440
64	Loudness bothersome not reported	19	1	18	4	–	–	–	6	–	3	7	6
65	Time of noise bothersome	5 200	559	4 641	203	–	292	511	1 245	748	410	1 729	1 173
66	Time of noise not bothersome	12 737	2 333	10 404	455	–	362	858	2 543	1 490	1 676	4 071	2 478
67	Time bothersome not reported	27	1	26	–	–	4	3	11	1	4	7	10
68	Neighbor noise not present	12 830	3 639	9 191	548	–	361	717	2 321	1 964	3 164	3 795	2 626
69	Not reported	688	144	544	43	–	13	45	154	64	93	173	188
	Public Transportation												
70	With public transportation	55 565	31 813	23 752	1 791	1 561	1 370	2 828	9 057	6 499	10 959	10 371	8 390
71	Household uses it at least weekly	10 596	3 564	7 032	190	151	519	845	3 175	2 147	1 738	2 284	2 666
72	Satisfactory public transportation	9 896	3 326	6 570	174	139	484	780	2 950	2 024	1 658	2 110	2 496
73	Unsatisfactory public transportation	695	238	457	16	12	36	65	221	122	80	171	170
74	Not reported	4	–	4	–	–	–	–	4	–	–	2	–
75	Household uses it less than weekly	19 587	11 914	7 673	553	510	425	940	2 936	1 978	3 996	3 194	2 985
76	Satisfactory public transportation	17 775	10 744	7 030	484	433	393	842	2 708	1 788	3 633	2 896	2 713
77	Unsatisfactory public transportation	1 520	984	537	55	72	31	90	181	171	294	236	228
78	Not reported	292	186	106	14	5	1	8	47	19	69	61	44
79	Household does not use	25 115	16 254	8 861	1 039	893	419	1 029	2 882	2 353	5 178	4 812	2 680
80	Not reported	267	81	186	9	7	6	14	64	22	46	80	59
81	No public transportation	43 601	34 755	8 846	3 833	5 032	642	1 838	3 558	2 266	9 877	6 134	5 376
82	Not reported	3 637	2 228	1 409	257	192	41	160	321	276	588	943	498

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 57
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
885	447	273	165	755	88	130	53	77	182	180	338	185	2
657	331	221	106	559	47	98	38	58	125	129	225	178	3
1 151	580	413	158	981	80	170	90	77	264	271	351	264	4
1 621	829	560	233	1 412	124	210	101	109	280	376	544	423	5
7 051	3 025	2 572	1 453	5 559	619	1 492	648	834	1 343	1 605	2 369	1 734	6
5 974	2 410	2 453	1 111	4 750	507	1 224	608	604	1 213	1 290	1 995	1 477	7
13 313	4 747	6 110	2 457	10 444	1 043	2 869	1 436	1 414	2 633	3 232	4 233	3 215	8
26 599	7 891	13 151	5 557	19 313	2 089	7 286	3 790	3 469	5 213	6 325	9 305	5 756	9
15 707	3 958	8 195	3 554	10 837	1 177	4 871	2 470	2 378	3 018	3 941	5 347	3 402	10
25 215	5 444	12 677	7 094	15 463	1 905	9 752	4 520	5 189	4 793	6 175	9 561	4 687	11
374	75	122	176	108	11	266	98	166	64	80	179	50	12
4 255	1 394	2 034	826	3 078	223	1 176	568	604	831	757	1 943	725	13
28 991	11 282	11 385	6 324	22 187	2 619	6 804	3 067	3 705	6 515	7 539	8 541	6 396	14
17 311	6 328	6 794	4 189	12 856	1 651	4 455	1 893	2 538	3 806	4 760	5 188	3 558	15
11 624	4 918	4 572	2 133	9 285	966	2 338	1 164	1 167	2 692	2 767	3 332	2 832	16
4 486	2 246	1 620	621	3 868	329	619	325	291	1 038	1 041	1 210	1 197	17
28	7	13	8	23	4	5	–	5	13	4	2	8	18
56	35	19	2	45	2	11	11	–	17	12	20	6	19
1 482	504	679	300	1 058	76	424	201	223	242	205	778	257	20
14 429	7 471	5 163	1 795	12 364	783	2 066	1 034	1 013	2 732	3 088	4 841	3 768	21
6 011	2 933	2 264	813	5 086	339	925	441	475	1 155	1 302	2 019	1 535	22
8 384	4 516	2 888	980	7 243	442	1 141	593	538	1 567	1 773	2 814	2 230	23
3 653	2 276	1 075	303	3 353	170	300	163	132	749	766	1 167	971	24
32	20	6	6	27	4	5	2	2	2	12	10	7	25
34	22	11	2	34	2	–	–	–	9	13	8	4	26
2 087	827	907	353	1 598	109	489	244	244	354	355	943	434	27
6 343	2 546	2 448	1 349	4 806	479	1 538	660	870	1 378	1 568	1 864	1 534	28
2 356	936	914	506	1 776	170	580	239	336	483	640	717	516	29
3 983	1 607	1 533	843	3 025	309	958	421	534	895	924	1 147	1 018	30
1 546	757	546	242	1 273	104	273	132	138	405	301	443	396	31
5	–	5	–	5	–	–	–	–	3	–	3	–	32
4	3	1	–	4	–	–	–	–	–	4	–	–	33
1 522	523	694	305	1 096	81	426	203	223	247	227	783	265	34
85 719	25 073	40 792	19 854	60 312	6 769	25 407	12 208	13 085	16 817	20 522	30 550	17 829	35
15 470	5 513	7 241	2 715	11 800	1 061	3 669	1 988	1 654	2 884	3 587	5 014	3 985	36
2 659	1 072	1 177	410	2 196	218	463	270	193	509	614	730	805	37
1 821	850	684	287	1 517	150	304	163	136	415	435	551	420	38
847	409	318	120	680	42	167	89	79	211	155	308	174	39
													40
759	324	318	117	620	64	139	83	53	197	147	217	198	
4 494	1 708	2 055	731	3 546	309	947	514	422	765	1 100	1 385	1 243	41
7 855	2 683	3 831	1 341	5 848	455	2 007	1 112	886	1 507	1 722	2 557	2 068	42
129	66	37	26	97	10	33	14	16	30	29	32	39	43
524	141	274	109	394	37	130	58	72	105	109	177	133	44
1 614	545	747	322	1 147	82	467	224	241	257	251	824	282	45
26 676	7 585	13 539	5 552	18 488	1 727	8 188	4 324	3 826	4 968	6 031	9 406	6 272	46
22 811	6 241	11 551	5 020	15 628	1 578	7 184	3 711	3 442	4 179	5 142	8 093	5 397	47
3 094	1 126	1 626	342	2 412	97	683	433	244	721	776	899	699	48
337	126	147	64	269	29	68	30	35	78	77	101	80	49
298	48	138	112	133	26	165	79	86	36	68	124	69	50
806	250	424	131	556	36	249	150	95	128	116	381	180	51
30 803	9 103	15 398	6 302	21 812	2 106	8 990	4 740	4 196	5 624	6 968	10 874	7 336	52
23 740	6 389	12 132	5 219	16 354	1 715	7 385	3 834	3 504	4 336	5 507	8 461	5 436	53
2 110	831	895	383	1 579	108	531	255	276	403	422	693	592	54
790	392	265	132	644	33	145	46	100	190	165	235	200	55
6	1	3	3	4	–	3	–	3	–	1	3	3	56
4 953	1 883	2 370	699	3 879	283	1 074	651	416	886	1 040	1 720	1 307	57
17 603	6 702	8 429	2 473	15 005	1 365	2 598	1 467	1 108	3 426	4 020	5 219	4 938	58
12 004	1 969	6 330	3 705	5 897	700	6 107	3 076	3 005	2 010	2 752	5 151	2 091	59
1 196	433	639	124	910	41	285	197	83	188	196	504	307	60
17 964	9 188	7 085	1 691	16 757	1 272	1 207	772	419	4 635	3 734	5 191	4 404	61
5 291	2 729	2 049	513	4 970	390	321	193	123	1 261	1 019	1 502	1 508	62
12 654	6 449	5 026	1 178	11 768	882	886	579	296	3 365	2 712	3 685	2 892	63
19	10	9	–	19	–	–	–	–	9	3	4	3	64
5 200	2 714	1 992	494	4 884	378	316	195	116	1 207	1 019	1 472	1 502	65
12 737	6 462	5 078	1 197	11 846	894	891	577	303	3 409	2 712	3 720	2 897	66
27	13	14	–	27	–	–	–	–	19	3	–	5	67
12 830	6 221	5 314	1 294	11 659	856	1 170	714	438	3 938	2 350	3 763	2 779	68
688	374	279	35	640	28	48	40	8	197	91	259	141	69
55 565	26 058	24 436	5 070	50 963	3 008	4 601	2 479	2 062	12 946	12 718	14 154	15 746	70
10 596	7 281	2 962	353	10 317	254	279	180	99	4 211	1 662	1 867	2 856	71
9 896	6 798	2 764	334	9 651	242	245	153	91	3 993	1 564	1 705	2 634	72
695	481	195	19	661	12	34	27	7	217	98	158	222	73
4	2	2	–	4	–	–	–	–	–	–	4	–	74
19 587	8 709	9 104	1 774	17 901	980	1 686	868	793	4 374	4 737	4 658	5 817	75
17 775	8 003	8 192	1 580	16 302	884	1 473	757	696	4 062	4 362	4 176	5 175	76
1 520	598	746	176	1 332	86	188	96	90	266	304	411	539	77
292	108	166	18	267	10	25	15	8	46	71	71	103	78
25 115	9 911	12 260	2 944	22 491	1 774	2 625	1 419	1 170	4 271	6 273	7 548	7 023	79
267	156	110	–	254	–	12	12	–	91	46	80	50	80
43 601	4 037	22 297	17 267	19 564	4 711	24 037	11 407	12 556	6 388	10 809	20 751	5 653	81
3 637	1 036	2 047	554	2 732	193	905	535	361	624	832	1 484	696	82

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 58
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-8. **Neighborhood—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
	Neighborhood Shopping												
1	Satisfactory neighborhood shopping	83 927	54 613	29 314	4 497	4 443	1 664	3 668	10 242	7 911	16 951	14 833	11 216
2	Less than 1 mile	64 990	39 206	25 783	2 787	2 388	1 400	3 009	8 794	7 019	13 151	12 319	9 178
3	1 mile or more	18 735	15 301	3 434	1 694	2 049	262	647	1 425	861	3 758	2 449	1 985
4	Not reported	202	106	96	16	6	2	11	23	32	42	65	52
5	Unsatisfactory neighborhood shopping	16 813	12 816	3 997	1 295	2 197	347	1 034	2 373	987	4 027	2 292	2 684
6	Not reported or don't know	2 063	1 367	696	89	145	41	124	321	143	445	322	364
	Police Protection												
7	Satisfactory police protection	91 245	61 312	29 933	5 205	5 579	1 709	3 943	10 938	7 821	19 348	15 282	12 151
8	Unsatisfactory police protection	7 662	5 123	2 539	447	961	255	679	1 418	864	1 335	1 121	1 444
9	Not reported	3 896	2 360	1 536	229	245	89	203	581	356	741	1 045	669
	Description of Area Within 300 Feet[1]												
10	Single-family detached houses	80 921	58 082	22 840	4 465	3 855	1 437	3 537	9 544	6 783	16 850	12 443	10 161
11	Single-family attached	12 933	6 279	6 654	652	156	281	641	2 366	1 230	2 169	2 909	1 740
12	1- to 3- story multiunit	23 824	6 934	16 889	786	209	671	1 578	4 492	3 290	3 636	6 871	4 577
13	4- to 6- story multiunit	5 349	1 256	4 093	95	28	274	483	1 195	897	1 034	1 208	1 117
14	7- or- more story multiunit	2 812	622	2 190	36	6	158	259	678	437	620	564	682
15	Mobile homes	11 530	9 011	2 518	1 191	5 190	232	807	1 249	807	2 603	1 677	2 202
16	Commercial, or institutional	26 614	11 329	15 285	747	937	866	1 791	4 899	3 338	4 548	6 203	4 846
17	Industrial or factories	3 996	1 775	2 222	101	264	165	280	770	638	613	852	889
18	Open space, park, woods, farm, or ranch	39 742	28 217	11 525	3 225	4 004	748	1 883	3 880	2 495	7 356	6 625	4 879
19	4 or more lane highway, railroad, or airport	13 859	6 712	7 147	611	832	414	894	2 345	1 544	2 433	3 206	2 352
20	Not reported	2 703	1 929	774	141	211	37	81	412	217	473	420	473
	Bodies of Water Within 300 Feet												
21	Water in area	16 406	11 987	4 419	1 334	1 493	268	686	1 158	855	3 119	2 686	1 780
22	Waterfront property	2 631	2 082	549	194	123	25	87	140	89	725	359	253
23	Not reported	40	16	23	3	8	–	1	–	7	12	7	15
24	Flood plain	2 383	1 776	607	168	233	41	92	155	154	490	414	239
25	Not reported	805	340	465	34	47	8	48	87	94	164	255	124
26	Water not reported	2 829	2 002	827	145	207	41	90	423	226	512	439	498
27	No water in area	83 568	54 806	28 761	4 402	5 085	1 744	4 050	11 356	7 961	17 792	14 322	11 986
	Age of Other Residential Buildings Within 300 Feet												
28	Older	10 766	6 567	4 199	116	961	378	949	1 385	876	2 470	1 755	1 840
29	About the same	65 250	43 938	21 312	2 940	2 282	1 182	2 648	8 547	5 965	12 595	11 283	8 208
30	Newer	9 298	6 582	2 716	1 974	1 663	132	277	936	699	2 019	1 892	1 179
31	Very mixed	7 784	5 089	2 695	300	1 014	148	471	916	790	2 009	1 173	1 354
32	No other residential buildings	6 080	4 445	1 635	402	613	161	330	493	322	1 629	679	922
33	Not reported	3 624	2 174	1 449	150	253	51	152	659	389	701	667	759
	Other Buildings Vandalized or With Interior Exposed Within 300 Feet												
34	None	89 082	59 969	29 113	5 175	5 521	1 612	3 793	10 446	7 807	18 697	15 360	11 542
35	1 building	2 771	1 563	1 209	103	249	95	279	609	371	347	433	568
36	More than 1 building	2 225	921	1 303	48	173	155	322	938	304	317	518	720
37	No buildings	5 339	4 215	1 123	392	590	118	286	359	228	1 426	504	741
38	Not reported	3 386	2 127	1 259	162	252	74	146	584	331	634	632	693
	Bars on Windows of Buildings Within 300 Feet												
39	No bars on windows	83 332	57 350	25 982	5 198	5 788	1 430	3 461	8 867	6 118	17 263	14 275	10 521
40	1 building with bars	1 829	1 071	758	40	57	71	142	406	259	311	327	296
41	2 or more buildings with bars	7 133	3 232	3 901	86	82	319	649	2 287	1 768	1 323	1 352	1 623
42	No buildings	5 339	4 215	1 123	392	590	118	286	359	228	1 426	504	741
43	Not reported	5 170	2 928	2 242	165	268	115	287	1 017	667	1 100	990	1 083
	Condition of Streets Within 300 Feet												
44	No repairs needed	65 215	44 881	20 334	3 948	3 500	1 140	2 478	6 954	5 539	14 330	10 911	8 219
45	Minor repairs needed	27 729	17 388	10 341	1 342	2 143	648	1 625	4 467	2 477	5 079	4 908	4 219
46	Major repairs needed	5 317	3 360	1 957	360	730	190	496	905	640	1 008	941	1 057
47	No streets	1 253	983	270	86	185	20	116	74	95	360	145	139
48	Not reported	3 288	2 183	1 105	146	228	54	110	536	290	645	543	629
	Trash, Litter, or Junk on Streets or Any Properties Within 300 Feet												
49	None	90 791	62 556	28 235	5 401	5 954	1 563	3 744	10 453	7 525	19 508	15 033	11 564
50	Minor accumulation	6 448	2 911	3 537	242	411	268	645	1 381	928	955	1 419	1 470
51	Major accumulation	2 615	1 286	1 329	92	196	175	341	640	337	416	530	694
52	Not reported	2 949	2 043	906	146	224	47	96	463	252	544	466	536
	Parking Lots[1]												
53	With parking lots	23 903	8 557	15 346	865	694	680	1 508	3 857	2 659	3 998	6 518	4 330
54	Residents only	14 643	3 448	11 195	648	302	406	942	2 715	1 794	2 516	4 782	3 017
55	Shoppers or workers only	7 416	3 385	4 032	197	202	203	473	966	810	1 309	1 633	1 223
56	Anyone	7 239	3 027	4 212	198	301	270	510	1 080	830	1 141	1 810	1 234
57	Kind not reported	460	260	200	16	36	3	28	68	58	73	70	68
58	No parking lots within 300 feet	76 063	58 237	17 826	4 870	5 874	1 324	3 225	8 655	6 153	16 904	10 491	9 431
59	Parking lot not reported	2 836	2 002	834	147	217	49	93	424	229	520	439	503
	Mobile Homes in Group												
60	Mobile homes	6 785	5 649	1 136	1 270	6 785	95	357	586	401	1 362	1 123	1 378
61	1 to 6	4 504	3 711	793	970	4 504	54	305	466	257	790	626	875
62	7 to 20	350	235	115	32	350	11	9	4	22	59	83	97
63	21 or more	1 931	1 704	228	267	1 931	30	44	116	122	513	415	406

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Limited to single attached and multiunits.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 59
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
83 927	27 100	41 177	15 650	64 861	6 752	19 066	10 041	8 898	16 720	19 791	28 523	18 892	1
64 990	24 384	30 918	9 688	56 163	5 770	8 827	4 837	3 918	13 531	15 187	20 645	15 628	2
18 735	2 653	10 140	5 943	8 545	976	10 190	5 170	4 967	3 163	4 561	7 803	3 209	3
202	63	120	19	153	6	48	33	13	26	44	76	56	4
16 813	3 328	6 677	6 808	6 932	1 044	9 881	4 101	5 763	2 915	4 192	6 876	2 829	5
2 063	704	926	433	1 466	115	597	279	318	323	377	989	374	6
91 245	27 320	44 157	19 767	66 338	7 365	24 907	12 381	12 402	17 953	22 027	31 769	19 495	7
7 662	2 395	2 825	2 442	4 191	392	3 471	1 407	2 051	1 406	1 617	3 054	1 584	8
3 896	1 416	1 798	682	2 730	155	1 166	632	527	599	715	1 565	1 017	9
80 921	23 721	39 284	17 917	58 558	6 908	22 363	11 240	11 009	15 467	19 799	27 691	17 964	10
12 933	5 915	6 120	899	11 767	602	1 166	850	297	3 477	2 326	3 975	3 155	11
23 824	11 763	9 215	2 846	22 035	2 107	1 788	1 026	739	4 698	5 410	6 914	6 803	12
5 349	4 005	1 233	111	5 276	90	73	51	22	2 775	898	846	831	13
2 812	2 261	498	52	2 781	52	30	30	–	1 626	388	442	355	14
11 530	773	5 067	5 689	3 731	1 042	7 799	3 150	4 647	1 045	1 871	6 363	2 249	15
26 614	12 385	10 147	4 083	23 391	2 322	3 224	1 452	1 760	6 982	6 123	7 388	6 122	16
3 996	1 643	1 513	840	3 353	447	643	250	394	1 155	993	1 136	712	17
39 742	7 828	19 845	12 069	21 146	2 349	18 596	8 817	9 720	7 746	9 889	14 573	7 534	18
13 859	5 276	6 331	2 252	11 593	1 093	2 265	1 097	1 159	2 498	3 300	5 120	2 941	19
2 703	845	1 290	568	1 971	155	731	314	413	545	461	1 165	531	20
16 406	2 756	9 116	4 534	9 020	851	7 386	3 682	3 683	3 433	3 833	6 653	2 489	21
2 631	428	1 356	847	1 312	95	1 319	562	752	460	590	1 257	324	22
40	6	27	7	26	–	13	6	7	17	6	10	7	23
2 383	460	1 417	505	1 543	149	840	473	357	472	317	1 193	402	24
805	231	442	133	577	34	228	127	99	144	135	348	178	25
2 829	894	1 348	586	2 067	165	762	336	422	571	497	1 211	549	26
83 568	27 481	38 316	17 771	62 172	6 896	21 396	10 403	10 875	15 955	20 030	28 525	19 058	27
10 766	2 937	4 686	3 143	6 845	940	3 922	1 714	2 203	2 214	2 635	3 650	2 268	28
65 250	21 944	32 181	11 125	51 622	5 192	13 629	7 592	5 933	12 472	15 655	22 652	14 472	29
9 298	2 073	4 242	2 982	5 144	678	4 154	1 839	2 304	1 867	2 165	3 427	1 839	30
7 784	2 028	3 636	2 120	4 939	620	2 846	1 339	1 500	1 703	1 407	2 783	1 892	31
6 080	828	2 430	2 822	1 937	255	4 143	1 562	2 568	890	1 829	2 414	947	32
3 624	1 321	1 604	698	2 773	226	851	374	472	813	670	1 462	679	33
89 082	26 845	43 663	18 574	65 348	7 144	23 734	12 180	11 430	17 445	20 960	31 148	19 529	34
2 771	1 185	915	671	2 031	222	740	290	449	586	585	997	603	35
2 225	1 376	487	362	1 944	180	280	99	181	555	544	723	403	36
5 339	507	2 169	2 662	1 331	168	4 007	1 499	2 495	664	1 660	2 204	810	37
3 386	1 218	1 546	622	2 604	197	782	353	425	709	610	1 317	750	38
83 332	22 128	42 080	19 124	59 088	7 224	24 244	12 218	11 900	16 190	20 957	29 309	16 876	39
1 829	960	656	213	1 619	130	210	126	84	279	272	710	568	40
7 133	5 276	1 666	191	6 946	144	187	139	48	1 646	603	2 343	2 540	41
5 339	507	2 169	2 662	1 331	168	4 007	1 499	2 495	664	1 660	2 204	810	42
5 170	2 260	2 209	700	4 274	247	896	438	453	1 179	867	1 822	1 301	43
65 215	18 503	33 254	13 458	47 362	5 003	17 853	9 309	8 455	12 216	15 869	22 382	14 748	44
27 729	9 732	11 318	6 680	19 677	2 242	8 052	3 578	4 437	5 957	6 532	9 890	5 350	45
5 317	1 699	2 091	1 527	3 373	434	1 944	841	1 093	924	1 091	2 246	1 056	46
1 253	97	600	557	380	22	873	336	535	136	285	540	292	47
3 288	1 100	1 518	670	2 467	211	821	357	459	726	582	1 330	650	48
90 791	25 546	44 587	20 658	63 761	7 056	27 030	13 299	13 602	17 495	21 820	32 295	19 180	49
6 448	3 285	2 041	1 122	5 244	484	1 204	561	639	1 352	1 423	2 018	1 655	50
2 615	1 334	761	520	2 053	200	561	235	320	504	606	845	659	51
2 949	967	1 391	591	2 201	172	748	325	419	607	510	1 231	601	52
23 903	9 787	10 646	3 470	21 102	2 174	2 802	1 482	1 296	5 116	6 222	7 256	5 309	53
14 643	6 289	6 827	1 527	13 313	1 074	1 330	855	454	2 919	3 505	4 976	3 243	54
7 416	3 120	3 178	1 118	6 645	744	771	395	374	1 667	1 988	1 999	1 762	55
7 239	2 984	2 910	1 346	6 264	780	975	410	565	1 748	1 955	1 890	1 647	56
460	183	173	105	360	39	100	34	66	109	100	172	80	57
76 063	20 437	36 789	18 838	50 064	5 574	25 999	12 620	13 263	14 249	17 648	27 936	16 231	58
2 836	907	1 346	583	2 093	163	743	319	420	594	489	1 197	556	59
6 785	348	3 022	3 415	1 723	397	5 062	2 044	3 017	564	1 179	3 745	1 298	60
4 504	84	1 653	2 767	522	200	3 982	1 415	2 567	287	665	2 879	673	61
350	28	169	153	115	37	235	120	116	69	57	186	38	62
1 931	235	1 201	495	1 086	160	845	510	335	208	457	680	586	63

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 60
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-9. **Household Composition—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Population in housing units**	**262 463**	**183 655**	**78 807**	**16 472**	**16 852**	**5 049**	**12 260**	**33 683**	**29 844**	**36 920**	**42 748**	**34 888**
2	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Persons												
3	1 person	26 901	14 147	12 754	1 076	1 810	767	1 612	3 880	1 379	9 622	5 097	5 439
4	2 persons	33 817	24 523	9 294	1 878	2 261	506	1 285	3 379	2 087	9 686	5 589	3 617
5	3 persons	16 643	11 420	5 222	1 156	1 175	298	770	2 243	1 704	1 268	2 979	1 858
6	4 persons	15 210	11 378	3 832	1 109	993	235	568	1 927	1 820	468	2 280	1 684
7	5 persons	6 652	4 879	1 773	410	364	150	328	936	1 144	196	920	871
8	6 persons	2 280	1 559	721	149	114	50	135	328	535	113	384	416
9	7 persons or more	1 300	889	411	102	68	47	126	242	372	69	198	379
	Number of Single Children Under 18 Years												
10	None	65 530	43 780	21 750	3 143	4 223	1 311	3 022	7 195	4 043	20 607	10 588	8 787
11	1	15 773	10 399	5 374	1 110	1 091	286	694	2 453	1 707	480	3 035	1 809
12	2	13 832	9 711	4 121	1 086	996	244	576	1 918	1 832	219	2 377	1 865
13	3	5 388	3 573	1 815	358	330	122	295	896	920	74	977	1 017
14	4	1 538	911	626	116	101	49	146	283	375	28	322	466
15	5	479	269	211	56	41	22	53	126	105	6	100	190
16	6 or more	262	152	110	13	4	18	41	65	60	10	50	131
	Persons 65 Years Old and Over												
17	None	79 214	49 811	29 403	5 190	5 291	1 585	3 956	10 644	7 784	...	16 379	9 872
18	1 person	15 773	11 886	3 887	453	1 096	359	691	1 862	853	13 777	821	3 323
19	2 persons or more	7 816	7 099	717	237	398	108	179	430	404	7 646	247	1 069
	Age of Householder												
20	Under 25 years	5 734	1 019	4 716	445	363	155	459	941	777	...	3 421	1 649
21	25 to 29	8 470	3 133	5 337	676	739	218	549	1 252	1 129	...	3 274	1 227
22	30 to 34	10 326	5 613	4 712	910	789	201	546	1 509	1 198	...	2 686	1 251
23	35 to 44	23 505	15 868	7 637	1 619	1 440	489	1 125	3 162	2 426	...	3 934	2 436
24	45 to 54	20 048	15 223	4 825	1 050	1 126	334	830	2 548	1 559	...	2 155	1 761
25	55 to 64	13 298	10 743	2 554	586	965	223	496	1 523	930	...	1 073	1 825
26	65 to 74	11 041	9 130	1 912	390	745	198	411	1 146	654	11 041	568	1 828
27	75 years and over	10 382	8 066	2 315	205	617	234	410	855	368	10 382	337	2 287
28	**Median**	**47**	**51**	**38**	**41**	**46**	**44**	**43**	**44**	**41**	**75**	**34**	**48**
	Household Composition by Age of Householder												
29	2-or-more-person households	75 902	54 648	21 253	4 805	4 975	1 286	3 213	9 056	7 662	11 800	12 350	8 825
30	Married-couple families, no nonrelatives	53 169	43 656	9 513	3 791	3 390	679	1 644	3 941	4 917	9 226	6 478	4 030
31	Under 25 years	1 374	496	877	177	161	32	87	98	284	...	687	253
32	25 to 29 years	3 579	1 986	1 593	409	370	52	166	261	569	...	1 145	313
33	30 to 34 years	5 549	3 902	1 647	659	473	82	208	479	707	...	1 205	381
34	35 to 44 years	13 571	11 067	2 505	1 122	718	188	426	1 102	1 464	...	1 696	759
35	45 to 64 years	19 870	17 764	2 106	1 087	1 152	210	541	1 499	1 397	...	1 402	1 161
36	65 years and over	9 226	8 442	785	336	516	115	217	502	496	9 226	342	1 163
37	Other male householder	8 035	3 996	4 039	325	602	205	496	1 053	1 021	696	2 358	926
38	Under 45 years	5 384	2 087	3 297	259	400	138	360	691	774	...	2 060	635
39	45 to 64 years	1 955	1 334	621	48	147	48	114	247	197	...	272	186
40	65 years and over	696	575	121	17	55	19	22	115	50	696	26	106
41	Other female householder	14 697	6 996	7 702	689	984	402	1 073	4 062	1 724	1 878	3 514	3 869
42	Under 45 years	8 827	2 907	5 920	491	629	276	748	2 610	1 131	...	2 947	2 682
43	45 to 64 years	3 992	2 573	1 419	141	222	76	218	1 009	449	...	489	758
44	65 years and over	1 878	1 515	363	57	133	50	107	443	145	1 878	78	429
45	1-person households	26 901	14 147	12 754	1 076	1 810	767	1 612	3 880	1 379	9 622	5 097	5 439
46	Male householder	11 608	5 321	6 287	484	815	396	809	1 794	694	2 365	2 769	1 786
47	Under 45 years	5 799	1 972	3 827	277	385	208	460	916	401	...	2 087	796
48	45 to 64 years	3 444	1 802	1 642	161	249	116	201	574	187	...	544	532
49	65 years and over	2 365	1 547	818	46	181	71	148	303	107	2 365	138	459
50	Female householder	15 293	8 826	6 466	592	994	371	803	2 087	685	7 258	2 329	3 652
51	Under 45 years	3 951	1 216	2 735	255	196	88	225	707	201	...	1 488	744
52	45 to 64 years	4 084	2 493	1 590	199	322	106	251	741	260	...	521	950
53	65 years and over	7 258	5 117	2 141	139	476	177	327	638	224	7 258	320	1 959
	Adults and Single Children Under 18 Years Old												
54	Total households with children	37 272	25 015	12 257	2 738	2 562	741	1 804	5 741	4 999	816	6 860	5 477
55	Married couples	25 831	20 140	5 691	2 146	1 669	382	957	2 337	3 381	356	3 788	2 015
56	One child under 6 only	3 876	2 597	1 279	365	280	42	141	332	500	44	975	259
57	One under 6, one or more 6 to 17	4 416	3 320	1 095	409	383	63	214	457	774	41	710	487
58	Two or more under 6 only	2 377	1 633	744	267	101	52	71	152	374	1	581	231
59	Two or more under 6, one or more 6 to 17	1 203	848	355	120	83	27	83	112	247	5	231	180
60	One or more 6 to 17 only	13 959	11 741	2 218	985	821	198	449	1 283	1 485	265	1 290	859
61	Other households with two or more adults	4 825	2 480	2 345	256	380	139	346	1 329	847	372	1 100	1 111
62	One child under 6 only	876	358	518	51	77	27	68	200	147	49	306	169
63	One under 6, one or more 6 to 17	741	396	345	48	90	31	63	240	141	39	156	192
64	Two or more under 6 only	328	109	219	13	24	8	39	110	75	10	118	113
65	Two or more under 6, one or more 6 to 17	235	101	135	2	11	7	31	56	82	20	63	125
66	One or more 6 to 17 only	2 644	1 515	1 129	141	177	66	146	722	402	253	456	511
67	Households with one adult or none	6 616	2 395	4 221	336	514	220	500	2 075	771	88	1 973	2 351
68	One child under 6 only	808	180	628	41	61	31	67	281	61	12	332	281
69	One under 6, one or more 6 to 17	937	242	694	35	85	45	70	373	153	6	284	494
70	Two or more under 6 only	282	33	249	4	11	14	22	122	39	4	125	175
71	Two or more under 6, one or more 6 to 17	234	35	200	12	20	11	34	125	40	2	83	167
72	One or more 6 to 17 only	4 355	1 905	2 450	244	337	119	308	1 174	478	65	1 149	1 235
73	Total households with no children	65 530	43 780	21 750	3 143	4 223	1 311	3 022	7 195	4 043	20 607	10 588	8 787
74	Married couples	27 969	23 982	3 987	1 680	1 749	304	718	1 645	1 675	8 905	2 809	2 069
75	Other households with two or more adults	10 882	5 704	5 178	414	670	250	704	1 697	999	2 077	2 780	1 389
76	Households with one adult	26 679	14 094	12 585	1 048	1 804	757	1 600	3 853	1 368	9 625	4 999	5 329

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 61
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
262 463	**76 647**	**129 021**	**56 795**	**184 866**	**18 417**	**77 596**	**38 845**	**38 378**	**50 645**	**61 278**	**90 892**	**59 648**	**1**
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**2**
26 901	9 987	11 048	5 866	20 857	2 528	6 044	2 678	3 338	5 520	6 559	9 459	5 362	3
33 817	9 253	16 301	8 263	23 054	2 670	10 763	5 112	5 593	6 147	8 157	12 518	6 995	4
16 643	4 715	8 285	3 643	11 482	1 161	5 161	2 663	2 482	3 380	3 689	6 031	3 543	5
15 210	4 073	7 955	3 181	10 429	974	4 781	2 542	2 208	2 930	3 657	5 262	3 362	6
6 652	1 892	3 448	1 312	4 717	403	1 935	1 014	909	1 281	1 542	2 166	1 663	7
2 280	731	1 158	392	1 741	120	540	268	272	481	491	594	715	8
1 300	480	585	234	979	57	321	143	178	220	266	358	456	9
65 530	20 350	30 113	15 067	47 050	5 303	18 481	8 632	9 764	13 093	15 854	23 292	13 291	10
15 773	4 513	7 866	3 394	11 108	1 195	4 665	2 443	2 199	2 946	3 478	5 770	3 579	11
13 832	3 862	7 114	2 856	9 567	925	4 265	2 307	1 931	2 531	3 215	4 852	3 234	12
5 388	1 593	2 698	1 098	3 843	340	1 545	779	757	983	1 300	1 802	1 304	13
1 538	537	687	313	1 150	106	388	181	207	267	344	471	456	14
479	169	195	116	347	35	132	52	81	101	103	120	155	15
262	108	106	48	194	6	68	26	42	38	66	81	77	16
79 214	24 591	37 936	16 686	56 779	5 647	22 435	11 285	11 040	14 760	18 808	28 141	17 505	17
15 773	4 656	7 040	4 076	11 312	1 617	4 461	1 979	2 459	3 518	3 624	5 531	3 101	18
7 816	1 884	3 804	2 128	5 168	647	2 648	1 156	1 481	1 681	1 928	2 717	1 491	19
5 734	2 510	1 978	1 246	4 796	699	938	376	547	741	1 432	2 136	1 425	20
8 470	3 260	3 541	1 668	6 631	682	1 839	842	985	1 402	2 040	3 042	1 986	21
10 326	3 476	4 933	1 916	7 616	599	2 710	1 373	1 317	1 900	2 365	3 718	2 342	22
23 505	7 072	11 907	4 525	16 731	1 467	6 774	3 676	3 058	4 566	5 460	8 257	5 222	23
20 048	5 521	10 129	4 398	13 748	1 360	6 299	3 244	3 038	3 972	4 780	6 910	4 387	24
13 298	3 416	6 583	3 299	8 779	939	4 518	2 145	2 359	2 713	3 126	4 766	2 693	25
11 041	2 986	5 059	2 997	7 463	1 028	3 578	1 593	1 969	2 369	2 619	3 907	2 146	26
10 382	2 888	4 649	2 844	7 494	1 138	2 887	1 171	1 705	2 295	2 538	3 653	1 895	27
47	**44**	**47**	**50**	**46**	**49**	**49**	**48**	**50**	**48**	**47**	**47**	**45**	**28**
75 902	21 144	37 733	17 025	52 402	5 384	23 500	11 742	11 641	14 438	17 801	26 930	16 733	29
53 169	12 434	28 064	12 671	34 579	3 549	18 590	9 376	9 122	9 947	12 783	19 013	11 426	30
1 374	433	562	378	1 022	181	352	150	197	105	309	572	388	31
3 579	991	1 692	896	2 515	327	1 064	483	569	498	899	1 352	830	32
5 549	1 490	2 983	1 077	3 794	276	1 755	935	801	960	1 280	2 037	1 272	33
13 571	3 238	7 541	2 792	8 885	745	4 686	2 618	2 047	2 611	3 150	4 773	3 037	34
19 870	4 183	10 798	4 889	12 449	1 250	7 421	3 763	3 639	3 905	4 881	6 984	4 100	35
9 226	2 099	4 488	2 639	5 914	770	3 313	1 427	1 869	1 868	2 263	3 296	1 799	36
8 035	2 897	3 597	1 541	6 088	559	1 948	954	981	1 535	1 831	2 578	2 092	37
5 384	2 111	2 303	970	4 260	372	1 124	518	598	995	1 250	1 706	1 433	38
1 955	577	965	413	1 338	125	617	327	288	359	428	673	495	39
696	209	329	158	489	62	207	110	95	180	153	199	164	40
14 697	5 813	6 071	2 813	11 735	1 276	2 962	1 413	1 537	2 957	3 187	5 338	3 216	41
8 827	3 719	3 449	1 659	7 248	850	1 579	764	809	1 600	2 008	3 235	1 985	42
3 992	1 457	1 800	734	3 099	266	893	418	468	880	841	1 386	885	43
1 878	637	822	419	1 388	159	490	230	260	477	338	717	346	44
26 901	9 987	11 048	5 866	20 857	2 528	6 044	2 678	3 338	5 520	6 559	9 459	5 362	45
11 608	4 547	4 632	2 428	8 906	961	2 702	1 215	1 467	2 280	2 873	4 013	2 443	46
5 799	2 545	2 244	1 010	4 654	408	1 145	533	602	1 037	1 485	2 066	1 211	47
3 444	1 211	1 427	806	2 515	319	929	437	488	712	827	1 139	767	48
2 365	791	962	612	1 736	234	628	244	378	530	561	808	465	49
15 293	5 440	6 415	3 438	11 951	1 567	3 342	1 463	1 871	3 240	3 686	5 447	2 920	50
3 951	1 793	1 586	572	3 395	287	556	267	285	805	916	1 413	818	51
4 084	1 509	1 722	853	3 126	339	958	444	514	828	930	1 494	833	52
7 258	2 139	3 106	2 013	5 430	940	1 828	753	1 072	1 608	1 841	2 540	1 268	53
37 272	10 781	18 667	7 824	26 209	2 608	11 063	5 788	5 216	6 865	8 506	13 097	8 805	54
25 831	6 355	13 990	5 485	17 299	1 595	8 532	4 588	3 891	4 778	5 965	8 986	6 102	55
3 876	1 072	2 049	755	2 759	276	1 117	624	479	695	859	1 398	924	56
4 416	1 166	2 352	898	2 947	214	1 468	767	684	764	878	1 609	1 164	57
2 377	644	1 298	435	1 723	164	654	378	271	443	580	732	622	58
1 203	327	620	256	849	66	354	165	190	198	297	390	318	59
13 959	3 146	7 671	3 141	9 021	875	4 938	2 654	2 267	2 677	3 351	4 857	3 074	60
4 825	1 843	1 960	1 022	3 705	429	1 120	522	594	924	1 070	1 644	1 187	61
876	348	338	190	671	96	205	108	95	157	189	303	227	62
741	246	334	161	549	59	192	90	102	119	159	268	194	63
328	153	106	70	271	29	57	16	41	53	71	124	80	64
235	116	66	53	192	26	44	17	27	38	56	57	84	65
2 644	979	1 117	549	2 022	220	623	292	329	557	594	891	602	66
6 616	2 583	2 717	1 316	5 205	585	1 411	678	731	1 163	1 471	2 467	1 515	67
808	336	308	164	670	84	138	57	80	137	170	307	193	68
937	432	341	164	779	79	158	73	85	201	207	337	191	69
282	158	61	64	247	34	36	6	30	24	91	115	53	70
234	119	68	47	196	27	38	19	20	44	49	93	49	71
4 355	1 538	1 940	877	3 314	361	1 041	523	516	756	954	1 615	1 029	72
65 530	20 350	30 113	15 067	47 050	5 303	18 481	8 632	9 764	13 093	15 854	23 292	13 291	73
27 969	6 283	14 393	7 293	17 728	1 969	10 241	4 877	5 324	5 288	6 940	10 198	5 543	74
10 882	4 175	4 775	1 931	8 651	819	2 230	1 099	1 113	2 328	2 399	3 700	2 454	75
26 679	9 891	10 945	5 842	20 670	2 516	6 010	2 656	3 326	5 477	6 514	9 394	5 294	76

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 62
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-9. **Household Composition—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
	Own Never Married Children Under 18 Years Old												
1	No own children under 18 years	69 097	46 109	22 988	3 309	4 459	1 394	3 240	8 166	4 583	21 304	11 224	9 566
2	With own children under 18 years	33 706	22 687	11 019	2 572	2 326	658	1 586	4 770	4 458	119	6 223	4 697
3	Under 6 years only	7 769	4 339	3 431	717	500	158	354	948	1 098	7	2 364	1 110
4	1	5 014	2 698	2 316	443	372	93	250	649	650	7	1 591	630
5	2	2 371	1 436	934	220	110	50	89	246	379	–	660	369
6	3 or more	385	204	181	54	18	15	15	53	69	–	113	111
7	6 to 17 years only	19 264	14 100	5 164	1 289	1 248	344	842	2 748	2 186	107	2 557	2 239
8	1	9 260	6 699	2 561	629	650	167	390	1 419	915	89	1 197	909
9	2	7 101	5 394	1 707	505	475	106	255	851	823	12	917	775
10	3 or more	2 904	2 007	897	155	124	71	197	477	448	6	444	555
11	Both age groups	6 673	4 248	2 424	566	577	156	390	1 074	1 174	5	1 302	1 349
12	2	3 274	2 167	1 106	313	339	51	134	494	473	–	617	531
13	3 or more	3 399	2 081	1 318	254	238	104	256	580	701	5	685	818
	Persons Other Than Spouse or Children[1]												
14	With other relatives	20 661	15 625	5 036	943	1 139	385	988	3 585	2 740	3 471	2 124	2 575
15	Single adult offspring 18 to 29	11 349	9 016	2 333	476	519	173	486	1 730	1 322	403	934	1 037
16	Single adult offspring 30 years of age or over	3 592	3 003	589	129	219	81	160	751	376	2 153	211	548
17	Households with three generations	2 755	2 022	732	153	170	54	164	692	549	478	297	492
18	Households with 1 subfamily	2 139	1 551	589	123	134	42	147	489	501	456	267	412
19	Subfamily householder age under 30	1 092	697	395	56	66	27	88	314	282	74	164	235
20	30 to 64	966	777	189	63	68	14	57	172	209	380	98	174
21	65 and over	81	77	4	4	–	1	3	4	10	2	4	3
22	Households with 2 or more subfamilies	79	51	28	3	–	–	7	14	30	7	11	14
23	Households with other types of relatives	6 795	4 504	2 292	375	435	157	396	1 543	1 219	1 190	993	1 193
24	With nonrelatives	8 825	3 751	5 074	406	620	220	596	1 143	1 012	412	3 109	1 142
25	Co-owners or co-renters	3 089	745	2 343	205	138	57	228	327	285	98	1 551	448
26	Lodgers	1 299	595	704	45	66	29	83	135	205	42	400	116
27	Unrelated children, under 18 years old	999	603	396	40	103	21	74	162	114	39	263	163
28	Other nonrelatives	4 262	2 211	2 051	155	400	133	256	623	540	253	1 144	540
29	One or more secondary families	212	140	72	5	22	3	13	29	40	10	40	31
30	2-person households, none related to each other	4 751	1 890	2 862	181	260	107	343	535	333	300	1 788	517
31	3-to-8-person households, none related to each other	762	149	614	52	47	19	42	66	99	19	386	111
	Educational Attainment of the Householder												
32	Less than 9th grade	6 848	4 090	2 758	197	611	294	653	1 019	2 125	3 637	737	2 189
33	9th to 12th grade, no diploma	11 779	6 760	5 019	532	1 473	387	932	2 311	1 628	3 500	2 097	3 203
34	High school graduate (includes equivalency)	33 396	22 956	10 439	1 588	2 988	632	1 485	4 265	2 417	7 384	5 134	4 594
35	Additional vocational training	3 055	2 250	805	188	217	61	94	364	201	604	419	313
36	Some college, no degree	18 268	11 583	6 685	1 149	1 032	339	776	2 528	1 404	2 959	3 730	2 273
37	Associate degree	6 659	4 635	2 025	466	338	82	231	830	404	612	1 179	560
38	Bachelor's degree	16 671	11 772	4 900	1 347	289	176	529	1 366	724	2 033	3 214	1 014
39	Graduate or professional degree	9 181	6 999	2 182	602	54	142	220	617	340	1 297	1 356	430
40	Percent high school graduate or higher	84.9	87.5	79.5	90.8	72.5	69.8	69.1	77.1	60.7	69.5	86.2	64.4
41	Percent bachelor's degree or higher	25.1	27.3	20.8	33.1	5.1	15.5	15.5	15.3	11.8	15.5	26.2	10.1
	Year Householder Moved Into Unit												
42	2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–
43	1995 to 1999	47 637	22 305	25 332	5 819	3 659	987	2 621	6 949	5 436	3 542	17 447	7 489
44	1990 to 1994	18 379	13 747	4 631	8	1 472	374	799	2 132	1 643	2 638	–	2 181
45	1985 to 1989	10 607	8 936	1 670	23	769	182	379	1 086	673	2 256	–	1 126
46	1980 to 1984	5 685	4 820	865	8	397	97	203	555	366	1 503	–	590
47	1975 to 1979	6 176	5 582	594	11	278	108	197	670	338	1 919	–	660
48	1970 to 1974	4 280	3 946	334	9	156	82	170	523	210	1 795	–	557
49	1960 to 1969	5 525	5 170	355	3	52	113	244	635	212	3 700	–	812
50	1950 to 1959	3 116	2 991	124	–	3	54	110	285	129	2 796	–	496
51	1940 to 1949	1 020	952	68	–	–	30	73	73	29	912	–	250
52	1939 or earlier	378	345	34	–	–	27	31	27	6	362	–	103
53	**Median**	**1994**	**1991**	**1995+**	**1995+**	**1995+**	**1994**	**1995+**	**1995+**	**1995+**	**1978**	**1995+**	**1995+**
	Household Moves and Formation in Last Year												
54	Total with a move in last year	23 748	9 741	14 006	2 453	1 517	480	1 402	3 521	3 010	1 310	17 447	4 072
55	Household all moved here from one unit	14 964	5 089	9 875	1 841	1 000	310	842	2 327	1 800	857	14 964	2 834
56	Householder of previous unit did not move here	...	...	...	...	...	...	...	...	...	...	...	...
57	Householder of previous unit moved here	...	...	...	...	...	...	...	...	...	...	...	...
58	Householder of previous unit not reported	...	...	...	...	...	...	...	...	...	...	...	...
59	Household moved here from two or more units	2 090	407	1 682	168	73	44	170	257	263	31	2 090	295
60	No previous householder moved here	...	...	...	...	...	...	...	...	...	...	...	...
61	1 previous householder moved here	...	...	...	...	...	...	...	...	...	...	...	...
62	2 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...	...	...
63	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...	...	...
64	Some already here, rest moved in	6 682	4 240	2 442	445	444	122	390	938	946	418	381	941
65	No previous householder moved here	...	...	...	...	...	...	...	...	...	...	...	...
66	1 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...	...	...
67	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...	...	...
68	Number of previous units not reported	10	5	5	–	–	3	–	–	–	4	10	2

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 63
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
69 097	21 554	31 733	15 809	49 665	5 549	19 431	9 077	10 260	13 745	16 512	24 682	14 158	1
33 706	9 577	17 047	7 082	23 593	2 363	10 112	5 343	4 719	6 214	7 848	11 707	7 938	2
7 769	2 410	3 810	1 549	5 737	617	2 033	1 087	932	1 357	1 837	2 688	1 887	3
5 014	1 565	2 437	1 012	3 697	404	1 317	700	608	888	1 142	1 817	1 167	4
2 371	711	1 180	480	1 730	180	641	339	300	394	590	769	618	5
385	134	193	57	310	33	75	49	24	76	105	102	102	6
19 264	5 118	9 945	4 201	13 142	1 348	6 122	3 249	2 853	3 657	4 606	6 665	4 336	7
9 260	2 449	4 720	2 091	6 314	688	2 946	1 536	1 403	1 782	2 121	3 333	2 023	8
7 101	1 839	3 761	1 500	4 794	477	2 307	1 275	1 023	1 332	1 754	2 395	1 620	9
2 904	830	1 464	610	2 035	182	868	438	428	542	731	938	693	10
6 673	2 049	3 292	1 332	4 714	398	1 958	1 007	934	1 200	1 404	2 353	1 715	11
3 274	953	1 654	666	2 241	195	1 033	549	471	603	643	1 249	779	12
3 399	1 096	1 637	665	2 473	202	925	458	463	597	761	1 104	936	13
20 661	6 299	10 217	4 146	14 922	1 250	5 739	2 829	2 896	4 509	4 545	7 069	4 537	14
11 349	3 204	5 817	2 328	8 057	670	3 292	1 628	1 658	2 526	2 813	3 667	2 344	15
3 592	1 135	1 758	699	2 651	230	941	472	469	865	703	1 324	699	16
2 755	959	1 307	489	2 051	156	704	368	333	593	479	956	726	17
2 139	725	1 019	396	1 616	132	523	257	264	409	379	748	603	18
1 092	417	486	190	850	77	242	127	113	182	221	393	296	19
966	276	490	200	699	55	267	122	145	201	152	341	272	20
81	33	43	6	67	–	14	8	6	26	6	14	36	21
79	47	23	9	71	3	7	1	6	6	6	24	43	22
6 795	2 384	3 162	1 249	5 077	392	1 719	856	858	1 390	1 230	2 480	1 696	23
8 825	3 418	3 806	1 601	6 965	684	1 860	925	917	1 711	2 030	2 717	2 367	24
3 089	1 314	1 293	481	2 615	278	474	269	203	588	763	849	889	25
1 299	586	579	134	1 127	55	171	86	80	206	249	348	496	26
999	279	449	271	670	75	329	128	197	194	249	299	257	27
4 262	1 509	1 844	909	3 164	344	1 098	522	566	884	964	1 443	970	28
212	53	102	57	143	10	69	22	47	48	52	57	55	29
													30
4 751	1 899	2 067	786	3 862	391	890	482	394	928	1 107	1 512	1 204	
													31
762	370	308	84	687	56	76	43	28	156	166	213	228	
6 848	2 332	2 479	2 038	4 664	633	2 185	775	1 405	1 129	1 162	3 092	1 466	32
11 779	3 873	4 669	3 237	7 968	1 015	3 811	1 580	2 222	2 342	2 675	4 643	2 119	33
33 396	8 640	15 677	9 078	21 969	2 941	11 427	5 249	6 137	6 946	9 087	11 513	5 850	34
3 055	801	1 504	749	2 041	251	1 013	515	498	569	909	962	614	35
18 268	6 038	8 620	3 610	13 696	1 355	4 572	2 276	2 256	2 611	4 249	6 624	4 784	36
6 659	1 975	3 435	1 250	4 860	504	1 800	1 038	745	1 255	1 615	2 152	1 637	37
16 671	5 358	8 953	2 360	12 890	912	3 782	2 307	1 448	3 453	3 668	5 419	4 131	38
9 181	2 916	4 947	1 317	7 213	552	1 968	1 195	766	2 222	1 903	2 946	2 109	39
84.9	82.6	88.4	80.2	85.5	82.3	83.1	87.2	79.1	85.5	88.0	81.4	86.6	40
25.1	26.6	28.5	16.1	27.4	18.5	19.5	24.3	14.8	28.4	22.9	23.0	28.2	41
–	–	–	–	–	–	–	–	–	–	–	–	–	42
47 637	16 339	21 931	9 367	36 050	3 704	11 587	5 853	5 664	7 680	10 616	17 433	11 909	43
18 379	5 187	9 111	4 080	12 579	1 301	5 800	2 986	2 779	3 486	4 433	6 664	3 796	44
10 607	2 690	5 432	2 485	7 102	788	3 505	1 796	1 697	2 268	2 647	3 595	2 096	45
5 685	1 422	2 849	1 414	3 661	369	2 024	965	1 045	1 485	1 307	1 885	1 008	46
6 176	1 595	2 884	1 697	4 045	512	2 132	944	1 185	1 328	1 660	2 045	1 143	47
4 280	1 041	2 058	1 181	2 797	346	1 483	643	835	981	1 096	1 516	687	48
5 525	1 639	2 538	1 348	3 961	480	1 563	693	868	1 410	1 418	1 853	843	49
3 116	871	1 431	814	2 224	263	892	338	550	881	822	960	452	50
1 020	257	411	353	634	102	387	136	250	324	268	320	108	51
378	90	136	152	206	47	172	67	105	116	93	116	53	52
1994	**1995+**	**1994**	**1992**	**1995**	**1994**	**1992**	**1993**	**1992**	**1992**	**1993**	**1994**	**1995+**	**53**
23 748	8 619	10 716	4 413	18 519	1 962	5 229	2 743	2 451	3 674	5 331	8 577	6 166	54
14 964	5 511	6 706	2 747	11 786	1 298	3 178	1 708	1 449	2 181	3 287	5 675	3 820	55
													56
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	...	...	...	...	...	...	...	...	...	...	...	58
2 090	909	807	374	1 767	204	322	147	170	306	520	660	604	59
...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	63
6 682	2 199	3 199	1 284	4 963	461	1 719	887	823	1 185	1 519	2 238	1 740	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
...	...	...	...	...	...	...	...	...	...	...	...	...	66
...	...	...	...	...	...	...	...	...	...	...	...	...	67
10	–	1	9	–	–	10	1	9	1	5	4	–	68

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 64
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-10. **Previous Unit of Recent Movers—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
	HOUSEHOLDER MOVED DURING PAST YEAR FROM WITHIN THE UNITED STATES.												
1	**Total**	**16 922**	**5 573**	**11 349**	**2 012**	**1 103**	**338**	**1 012**	**2 578**	**1 972**	**897**	**16 922**	**3 076**
	Structure Type of Previous Residence												
2	Moved from within United States	16 922	5 573	11 349	2 012	1 103	338	1 012	2 578	1 972	897	16 922	3 076
3	House	8 322	3 416	4 906	1 179	499	149	429	1 046	800	515	8 322	1 293
4	Apartment	6 722	1 499	5 223	577	263	151	469	1 327	1 037	252	6 722	1 323
5	Mobile home	858	369	489	151	284	9	43	45	51	72	858	188
6	Other	575	155	420	57	18	20	45	68	53	28	575	143
7	Not reported	446	135	310	48	40	9	25	92	30	29	446	129
	Tenure of Previous Residence												
8	House, apartment, mobile home in United States	15 902	5 283	10 619	1 907	1 045	309	942	2 418	1 888	839	15 902	2 804
9	Owner occupied	5 430	2 864	2 566	1 034	433	60	222	515	357	527	5 430	701
10	Renter occupied	10 472	2 419	8 053	873	613	249	720	1 903	1 531	312	10 472	2 103
	Persons — Previous Residence												
11	House, apartment, mobile home in United States	15 902	5 283	10 619	1 907	1 045	309	942	2 418	1 888	839	15 902	2 804
12	1 person	2 432	679	1 753	239	121	55	169	381	141	317	2 432	384
13	2 persons	4 482	1 643	2 839	554	318	63	201	543	374	391	4 482	606
14	3 persons	3 256	1 096	2 160	464	225	62	228	495	349	51	3 256	539
15	4 persons	2 690	960	1 731	347	174	56	126	459	368	38	2 690	537
16	5 persons	1 352	450	903	128	94	45	77	225	257	10	1 352	263
17	6 persons	527	170	357	64	29	17	51	103	133	14	527	144
18	7 persons or more	429	95	334	40	33	–	45	86	146	11	429	149
19	Not reported	734	191	543	72	51	11	45	126	121	7	734	181
	Previous Home Owned or Rented by Someone Who Moved Here												
20	House, apartment, mobile home in United States	15 902	5 283	10 619	1 907	1 045	309	942	2 418	1 888	839	15 902	2 804
21	Owned or rented by a mover	12 742	4 751	7 991	1 664	857	241	690	1 876	1 472	764	12 742	2 024
22	Owned or rented by other	2 817	430	2 387	200	167	61	228	482	378	69	2 817	687
23	By a relative	1 969	304	1 664	139	121	39	159	350	270	50	1 969	509
24	By a nonrelative	838	125	712	61	46	21	67	132	104	19	838	175
25	Not reported	10	–	10	–	–	–	3	–	4	–	10	3
26	Not reported	343	103	241	43	22	7	24	60	38	6	343	93
	Change in Housing Costs												
27	House, apartment, mobile home in United States	15 902	5 283	10 619	1 907	1 045	309	942	2 418	1 888	839	15 902	2 804
28	Increased with move	8 741	3 312	5 428	1 246	407	153	489	1 278	1 010	300	8 741	1 311
29	Decreased	3 423	897	2 525	266	332	83	228	518	414	238	3 423	689
30	Stayed about the same	3 138	884	2 254	313	256	69	187	514	387	259	3 138	638
31	Don't know	486	151	335	71	48	5	36	87	68	43	486	129
32	Not reported	116	39	77	11	2	–	2	21	9	–	116	37

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 65
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
16 922	**6 271**	**7 475**	**3 176**	**13 366**	**1 503**	**3 557**	**1 860**	**1 673**	**2 440**	**3 831**	**6 269**	**4 382**	**1**
16 922	6 271	7 475	3 176	13 366	1 503	3 557	1 860	1 673	2 440	3 831	6 269	4 382	2
8 322	2 640	3 905	1 776	6 198	759	2 124	1 090	1 017	1 078	2 005	3 076	2 163	3
6 722	3 126	2 808	789	5 944	485	778	468	304	1 109	1 460	2 373	1 780	4
858	103	327	429	416	179	442	193	249	75	167	432	185	5
575	231	247	97	482	58	93	54	39	115	108	188	163	6
446	172	188	86	326	22	120	56	64	62	92	200	91	7
													8
15 902	5 868	7 040	2 994	12 558	1 424	3 344	1 750	1 570	2 262	3 631	5 881	4 128	
5 430	1 504	2 757	1 169	3 872	462	1 559	849	707	729	1 399	2 083	1 220	9
10 472	4 364	4 283	1 825	8 686	962	1 785	901	863	1 534	2 232	3 798	2 908	10
													11
15 902	5 868	7 040	2 994	12 558	1 424	3 344	1 750	1 570	2 262	3 631	5 881	4 128	
2 432	1 062	954	416	2 026	226	407	214	191	363	617	875	577	12
4 482	1 635	2 031	816	3 530	389	952	515	427	621	1 044	1 678	1 139	13
3 256	1 035	1 508	713	2 536	352	720	356	361	459	725	1 252	819	14
2 690	940	1 249	501	2 023	234	667	396	267	433	586	1 015	656	15
1 352	505	584	263	1 021	86	331	150	176	191	340	419	402	16
527	194	233	100	448	58	78	37	42	49	85	211	182	17
429	202	172	55	381	27	48	19	28	32	82	139	176	18
734	295	308	130	592	52	141	63	79	114	152	292	175	19
													20
15 902	5 868	7 040	2 994	12 558	1 424	3 344	1 750	1 570	2 262	3 631	5 881	4 128	
12 742	4 546	5 755	2 441	9 950	1 174	2 793	1 504	1 268	1 785	2 839	4 762	3 356	21
2 817	1 181	1 137	499	2 323	231	493	222	268	419	717	975	706	22
1 969	808	758	403	1 608	179	361	137	224	283	532	688	466	23
838	369	372	96	708	52	130	83	44	133	182	287	235	24
10	4	6	–	8	–	3	3	–	3	2	–	5	25
343	142	148	54	285	19	58	24	35	59	75	144	66	26
													27
15 902	5 868	7 040	2 994	12 558	1 424	3 344	1 750	1 570	2 262	3 631	5 881	4 128	
8 741	3 262	4 081	1 398	7 034	668	1 707	958	730	1 223	2 079	3 079	2 359	28
3 423	1 230	1 432	761	2 623	375	799	412	385	468	735	1 294	926	29
3 138	1 164	1 279	695	2 431	319	707	328	375	438	668	1 266	766	30
486	170	197	119	369	51	116	49	68	120	121	185	60	31
116	43	50	22	101	10	15	3	12	13	29	57	17	32

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 66
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-11. **Reasons for Move and Choice of Current Residence—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
	RESPONDENT MOVED DURING PAST YEAR												
1	**Total**	**17 825**	**5 788**	**12 037**	**2 065**	**1 142**	**364**	**1 057**	**2 700**	**2 182**	**915**	**17 385**	**3 220**
	Reasons for Leaving Previous Unit[1]												
2	Private displacement	508	98	410	25	37	20	28	88	75	16	492	118
3	Owner to move into unit	179	15	164	2	10	3	12	46	36	9	174	45
4	To be converted to condominium or cooperative	17	3	15	–	–	–	2	4	2	–	17	2
5	Closed for repairs	13	–	13	–	2	–	4	5	–	–	13	2
6	Other	293	80	213	23	25	17	9	27	37	7	281	63
7	Not reported	6	–	6	–	–	–	–	6	–	–	6	6
8	Government displacement	112	27	85	6	8	7	10	19	14	8	112	46
9	Government wanted building or land	26	5	21	–	2	–	1	7	3	3	26	13
10	Unit unfit for occupancy	4	–	4	–	2	2	–	2	–	2	4	4
11	Other	79	19	59	6	3	5	8	9	11	2	79	28
12	Not reported	2	2	–	–	–	–	–	–	–	–	2	–
13	Disaster loss (fire, flood, etc.)	112	40	72	4	10	4	3	36	13	6	110	20
14	New job or job transfer	2 276	567	1 708	310	84	28	137	220	221	1	2 228	181
15	To be closer to work/school/other	2 196	438	1 758	190	55	37	155	262	266	27	2 136	415
16	Other, financial/employment related	929	180	749	58	57	31	57	164	124	42	892	148
17	To establish own household	2 870	1 061	1 809	279	183	39	204	537	358	51	2 844	539
18	Needed larger house or apartment	2 594	1 120	1 475	383	124	45	116	436	372	53	2 568	358
19	Married	440	182	258	53	13	9	19	43	40	4	370	30
20	Widowed, divorced or separated	467	169	298	72	39	14	21	36	38	42	466	57
21	Other, family/person related	1 807	537	1 271	178	166	62	135	263	233	205	1 715	429
22	Wanted better home	2 346	1 020	1 326	425	145	35	111	402	293	102	2 305	380
23	Change from owner to renter	193	–	193	13	15	9	12	30	20	24	185	25
24	Change from renter to owner	1 032	1 032	–	173	123	14	15	94	119	29	1 032	83
25	Wanted lower rent or maintenance	1 043	210	833	75	81	24	78	191	167	75	1 008	257
26	Other housing related reasons	1 385	407	979	157	78	37	111	209	179	122	1 361	307
27	Other	2 505	869	1 636	305	226	55	157	326	272	248	2 456	533
28	Not reported	628	215	413	55	40	8	31	120	57	39	612	173
	Main Reason for Leaving Previous Unit												
29	All reported reasons equal	424	146	279	70	21	10	29	57	78	16	420	43
30	Private displacement	210	17	193	4	19	10	11	43	38	11	202	57
31	Government displacement	50	12	38	2	4	7	5	19	4	5	50	30
32	Disaster loss (fire, flood, etc.)	100	33	67	4	10	4	3	36	13	6	98	20
33	New job or job transfer	2 011	507	1 504	287	79	26	109	181	198	–	1 975	152
34	To be closer to work/school/other	1 611	237	1 374	126	31	28	111	187	196	18	1 559	343
35	Other, financial/employment related	553	110	443	42	41	19	37	106	80	29	530	81
36	To establish own household	2 095	709	1 386	187	131	34	155	443	253	29	2 075	443
37	Needed larger house or apartment	1 814	708	1 106	262	82	28	88	310	274	37	1 794	275
38	Married, widowed, divorced, or separated	1 033	327	706	133	64	18	42	100	73	36	946	118
39	Other, family/personal related	1 350	388	961	146	133	51	101	193	174	176	1 277	317
40	Wanted better home	1 337	515	823	248	94	17	65	258	175	88	1 317	234
41	Change from owner to renter or renter to owner	914	791	123	135	113	15	16	90	114	42	908	75
42	Wanted lower rent or maintenance	648	116	532	43	39	11	45	125	114	64	632	159
43	Other housing related reasons	835	246	589	91	54	30	65	132	114	98	821	195
44	Other	1 952	647	1 305	210	168	41	127	273	190	219	1 916	445
45	Not reported	887	278	609	73	59	16	48	149	95	42	866	228
	Choice of Present Neighborhood[1]												
46	Convenient to job	4 776	1 231	3 545	522	191	69	296	656	542	45	4 688	462
47	Convenient to friends or relatives	3 699	1 210	2 490	401	365	77	244	576	540	315	3 567	636
48	Convenient to leisure activities	1 441	553	888	179	91	23	90	136	114	110	1 423	136
49	Convenient to public transportation	881	209	672	44	15	32	70	202	119	50	869	173
50	Good schools	2 197	874	1 323	297	89	57	122	295	291	13	2 173	451
51	Other public services	697	181	517	60	16	14	31	123	88	43	687	130
52	Looks/design of neighborhood	4 497	2 125	2 372	784	239	63	142	565	468	267	4 441	474
53	House was most important consideration	3 573	1 638	1 934	422	137	44	171	507	440	184	3 521	569
54	Other	3 160	883	2 277	342	238	99	272	481	362	180	3 049	785
55	Not reported	1 968	621	1 347	181	155	39	119	357	251	97	1 921	486
	Main Reason for Choice of Present Neighborhood												
56	All reported reasons equal	636	251	385	72	15	12	27	80	114	45	626	79
57	Convenient to job	3 277	623	2 654	311	117	57	203	456	368	33	3 199	312
58	Convenient to friends or relatives	2 246	685	1 560	249	283	55	143	362	354	236	2 140	449
59	Convenient to leisure activities	312	117	195	47	18	5	15	23	20	41	302	44
60	Convenient to public transportation	189	18	171	9	–	4	22	60	27	6	186	52
61	Good schools	1 137	358	779	107	36	37	61	148	136	–	1 123	274
62	Other public services	177	28	149	9	3	8	13	36	20	16	177	51
63	Looks/design of neighborhood	2 612	1 239	1 372	510	179	38	84	358	270	154	2 577	291
64	House was most important consideration	2 491	1 091	1 400	276	114	18	119	389	297	122	2 452	455
65	Other	2 771	750	2 021	294	222	90	248	431	323	166	2 672	727
66	Not reported	1 978	627	1 351	181	155	39	122	357	254	97	1 931	486
	Neighborhood Search												
67	Looked at just this neighborhood	7 881	2 276	5 605	873	747	177	470	1 182	1 089	512	7 567	1 610
68	Looked at other neighborhood(s)	9 332	3 305	6 027	1 140	360	182	557	1 389	1 040	370	9 218	1 431
69	Not reported	612	207	405	52	35	6	31	129	53	33	601	179
	Choice of Present Home[1]												
70	Financial reasons	6 271	1 843	4 429	521	522	154	399	949	789	252	6 149	1 292
71	Room layout/design	5 084	2 232	2 852	988	259	67	214	697	509	328	5 032	607
72	Kitchen	965	495	470	189	59	16	35	96	98	65	957	112
73	Size	4 235	1 613	2 623	574	188	58	255	630	509	199	4 180	593
74	Exterior appearance	2 275	1 167	1 108	399	88	25	81	306	231	147	2 265	242
75	Yard/trees/view	2 158	1 080	1 077	248	124	29	81	233	182	99	2 132	280
76	Quality of construction	1 629	950	679	383	103	18	43	180	162	113	1 619	168
77	Only one available	1 556	215	1 342	74	103	55	102	303	253	96	1 513	407
78	Other	2 631	721	1 910	319	123	59	150	331	303	163	2 474	468
79	Not reported	1 773	543	1 230	185	100	32	111	293	220	103	1 725	382

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 67
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
17 825	**6 684**	**7 840**	**3 301**	**14 123**	**1 570**	**3 702**	**1 942**	**1 731**	**2 593**	**3 980**	**6 611**	**4 641**	**1**
508	199	232	77	399	37	109	67	40	108	114	140	145	2
179	61	95	23	155	15	24	17	8	50	35	46	49	3
													4
17	9	8	–	15	–	3	3	–	–	7	4	6	
13	5	2	6	11	4	2	–	2	–	2	6	5	5
293	117	127	49	213	18	80	47	31	59	67	81	86	6
6	6	–	–	6	–	–	–	–	–	3	3	–	7
112	52	44	16	89	8	22	15	7	19	17	38	38	8
26	10	17	–	25	–	2	2	–	1	5	2	17	9
4	2	2	–	2	–	2	2	–	–	2	2	–	10
79	40	23	16	62	8	16	9	7	15	10	33	20	11
2	–	2	–	–	–	2	2	–	2	–	–	–	12
112	57	30	26	96	15	17	6	11	31	20	52	11	13
2 276	809	1 031	436	1 811	226	465	255	210	247	428	992	609	14
2 196	953	917	327	1 882	192	314	179	135	262	530	809	595	15
929	362	408	160	748	75	181	97	85	135	176	301	318	16
2 870	1 085	1 208	577	2 314	298	557	265	280	433	711	1 021	705	17
2 594	989	1 219	386	2 044	178	551	333	208	419	614	923	638	18
440	140	182	118	305	35	135	51	82	56	113	138	132	19
467	124	230	113	348	55	119	61	58	50	159	139	119	20
1 807	597	795	416	1 370	203	437	219	213	301	411	621	474	21
2 346	789	1 094	464	1 791	200	555	289	264	411	538	804	593	22
193	75	76	41	144	18	49	24	23	31	45	69	48	23
1 032	254	607	171	761	64	271	159	107	205	263	288	275	24
1 043	422	430	192	837	100	206	109	92	200	248	351	244	25
1 385	542	614	229	1 086	110	299	180	119	212	328	486	360	26
2 505	896	1 144	465	1 880	190	625	348	275	370	469	923	743	27
628	246	263	119	492	38	136	55	81	101	125	268	134	28
424	116	178	130	273	35	152	51	96	35	65	148	177	29
210	102	80	27	166	15	44	29	13	46	47	45	72	30
50	29	16	5	39	–	11	6	5	5	13	18	14	31
100	52	23	26	85	15	16	5	11	29	15	47	8	32
2 011	723	917	371	1 593	185	418	232	186	218	378	884	530	33
1 611	736	619	256	1 418	164	193	101	92	175	379	620	436	34
553	214	262	77	457	39	96	58	38	79	106	181	187	35
2 095	857	830	408	1 724	219	371	175	188	285	535	788	488	36
1 814	725	824	265	1 451	124	364	215	141	286	426	678	425	37
1 033	316	507	211	796	100	238	126	111	138	312	358	226	38
1 350	450	582	318	1 019	155	331	165	163	224	309	467	349	39
1 337	482	577	279	1 052	127	286	133	152	223	301	481	332	40
914	249	527	138	689	54	225	141	84	166	233	256	258	41
648	254	273	121	532	57	116	50	64	118	146	222	162	42
835	334	358	143	655	71	180	108	72	122	189	315	208	43
1 952	720	865	367	1 480	154	471	255	213	300	346	739	566	44
887	326	401	160	696	59	191	89	102	143	178	362	203	45
4 776	1 905	2 123	748	4 003	367	773	391	382	649	1 005	1 878	1 245	46
3 699	1 298	1 684	717	2 815	260	885	418	457	601	854	1 399	845	47
1 441	565	653	224	1 174	89	267	132	135	298	294	468	381	48
881	535	302	44	847	33	34	19	11	232	174	221	254	49
2 197	713	1 168	316	1 735	131	462	272	185	302	521	799	576	50
697	300	311	86	624	55	73	43	31	142	164	221	169	51
4 497	1 552	2 278	668	3 445	276	1 053	649	392	705	965	1 683	1 144	52
3 573	1 217	1 614	742	2 793	358	780	390	384	546	916	1 180	931	53
3 160	1 252	1 225	684	2 480	335	681	330	348	418	758	1 101	884	54
1 968	782	824	363	1 577	187	391	212	175	309	389	718	552	55
636	251	292	93	508	45	128	78	47	89	106	246	194	56
3 277	1 357	1 431	490	2 780	249	498	257	241	419	659	1 358	840	57
2 246	752	998	496	1 631	178	615	289	318	338	516	910	482	58
312	124	121	67	252	27	60	21	39	50	56	98	108	59
189	119	61	8	187	8	2	2	–	44	31	63	50	60
1 137	375	602	160	944	87	193	119	74	161	260	415	301	61
177	89	63	25	165	20	12	7	5	26	46	67	38	62
2 612	870	1 333	409	1 952	173	660	414	237	375	588	962	687	63
2 491	873	1 055	563	1 955	288	536	255	275	405	649	804	633	64
2 771	1 093	1 056	623	2 169	307	602	286	316	368	678	970	755	65
1 978	782	829	366	1 581	189	396	214	178	317	391	718	552	66
7 881	2 889	3 288	1 704	5 992	721	1 889	893	984	1 122	1 680	3 089	1 990	67
9 332	3 542	4 295	1 495	7 641	817	1 690	996	678	1 378	2 182	3 257	2 515	68
612	253	257	102	490	32	122	53	69	94	118	264	136	69
6 271	2 492	2 645	1 134	5 044	570	1 227	656	564	887	1 380	2 382	1 622	70
5 084	1 815	2 544	724	4 046	326	1 038	630	398	816	1 167	1 872	1 229	71
965	303	490	172	748	55	217	99	117	188	221	358	197	72
4 235	1 648	1 855	732	3 365	311	870	444	421	693	909	1 555	1 078	73
2 275	778	1 148	348	1 769	132	506	281	217	333	516	825	600	74
2 158	650	1 073	435	1 575	166	583	311	270	345	454	735	624	75
1 629	526	790	314	1 208	106	420	208	208	280	395	580	374	76
1 556	612	628	317	1 263	154	294	126	163	207	375	549	424	77
2 631	990	1 084	557	2 061	262	569	274	295	387	604	930	709	78
1 773	663	757	352	1 436	185	337	165	167	248	372	640	513	79

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 68
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DO NOT DISCLOSE PROHIBITED

Table 2-11. **Reasons for Move and Choice of Current Residence—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
	RESPONDENT MOVED DURING PAST YEAR—Con.												
	Main Reason for Choice of Present Home												
1	All reported reasons equal	847	355	492	122	48	14	44	117	124	63	836	120
2	Financial reasons	4 954	1 355	3 599	350	441	135	345	793	630	173	4 842	1 089
3	Room layout/design	2 961	1 340	1 621	642	145	38	132	393	298	188	2 936	357
4	Kitchen	90	41	49	17	9	–	2	3	10	2	88	18
5	Size	2 093	612	1 481	189	76	25	141	368	282	73	2 058	320
6	Exterior appearance	589	297	293	56	26	7	31	96	53	37	587	72
7	Yard/trees/view	625	262	363	59	52	12	31	57	49	37	612	100
8	Quality of construction	499	309	190	140	54	13	8	72	53	25	495	55
9	Only one available	1 244	125	1 120	45	84	45	86	251	218	83	1 203	338
10	Other	2 141	542	1 598	256	108	42	126	258	245	127	1 996	369
11	Not reported	1 781	550	1 232	189	100	32	111	293	220	107	1 734	382
	Home Search												
12	Now in house	8 645	4 693	3 952	1 279	...	115	354	1 104	950	397	8 407	1 157
13	Did not look at apartments	6 772	4 102	2 670	1 115	...	90	232	771	712	335	6 570	795
14	Looked at apartments too	1 531	403	1 128	137	...	21	105	273	224	41	1 508	280
15	Search not reported	341	187	154	28	...	4	17	60	13	20	329	82
16	Now in mobile home	1 142	724	418	328	1 142	14	43	104	63	102	1 110	269
17	Did not look at apartments	844	574	271	259	844	10	20	71	49	76	824	197
18	Looked at apartments too	262	129	133	57	262	4	19	28	14	23	251	67
19	Search not reported	35	21	15	12	35	–	4	4	–	3	35	5
20	Now in apartment	8 038	371	7 667	458	...	236	660	1 492	1 169	416	7 868	1 794
21	Did not look at houses	5 736	229	5 508	314	...	141	456	1 045	862	341	5 602	1 231
22	Looked at houses too	1 962	113	1 849	123	...	65	183	377	252	53	1 929	441
23	Search not reported	340	29	311	21	...	30	21	70	55	22	337	122
	Recent Mover Comparison to Previous Home												
24	Better home	9 420	3 850	5 570	1 461	607	155	489	1 394	1 235	418	9 233	1 561
25	Worse home	2 963	522	2 441	150	239	111	293	426	309	124	2 895	580
26	About the same	4 751	1 184	3 568	394	251	89	235	746	584	333	4 582	881
27	Not reported	691	231	459	61	44	10	40	135	54	40	675	198
	Recent Mover Comparison to Previous Neighborhood												
28	Better neighborhood	7 257	2 980	4 277	1 081	549	125	368	1 079	945	321	7 092	1 222
29	Worse neighborhood	2 317	372	1 945	125	141	73	230	393	272	62	2 263	523
30	About the same	6 777	1 961	4 816	696	352	134	382	976	790	449	6 589	1 133
31	Same neighborhood	750	223	527	96	54	23	37	111	117	39	735	145
32	Not reported	724	252	472	67	47	10	41	141	58	43	706	197

[1]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 69
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
847	297	411	139	654	58	193	107	82	130	140	348	229	1
4 954	1 986	2 077	890	3 991	474	963	541	416	684	1 112	1 878	1 281	2
2 961	1 057	1 508	396	2 356	181	605	387	215	478	687	1 138	658	3
90	25	54	12	79	–	12	–	12	25	23	24	18	4
2 093	850	857	386	1 694	180	399	191	207	308	465	766	553	5
589	211	280	97	479	45	110	52	52	77	151	200	161	6
625	145	312	167	414	54	210	97	113	89	113	203	220	7
499	147	227	126	335	39	164	77	87	80	127	195	97	8
1 244	480	514	251	1 015	128	230	102	123	165	281	453	344	9
2 141	820	838	482	1 662	225	479	222	257	308	506	763	564	10
1 781	666	762	354	1 444	187	337	165	167	251	374	642	515	11
8 645	2 646	4 263	1 735	6 419	738	2 226	1 207	998	1 099	1 980	3 334	2 233	12
6 772	1 965	3 424	1 383	4 908	567	1 864	1 027	816	867	1 577	2 635	1 693	13
1 531	588	664	280	1 259	153	272	146	127	191	333	547	460	14
341	94	175	72	252	18	89	35	55	41	70	152	79	15
1 142	68	514	560	346	90	795	326	470	77	179	638	248	16
844	44	393	407	235	59	609	261	349	47	133	475	190	17
262	23	110	129	103	30	159	60	99	28	41	138	56	18
35	–	11	24	8	2	27	5	22	2	5	25	3	19
8 038	3 970	3 063	1 005	7 358	742	680	409	264	1 418	1 822	2 639	2 161	20
5 736	2 912	2 158	667	5 220	472	517	314	195	1 007	1 254	2 009	1 467	21
1 962	877	777	308	1 827	247	135	74	61	328	492	537	605	22
340	181	129	30	312	23	28	21	7	83	76	93	89	23
9 420	3 385	4 277	1 757	7 291	779	2 128	1 130	978	1 494	2 070	3 421	2 435	24
2 963	1 244	1 178	542	2 475	311	488	258	230	373	692	1 018	880	25
4 751	1 771	2 097	884	3 786	432	965	505	452	615	1 079	1 877	1 180	26
691	284	288	119	571	48	120	49	71	111	139	294	146	27
7 257	2 413	3 466	1 378	5 472	599	1 785	990	779	1 029	1 536	2 750	1 941	28
2 317	1 129	819	368	2 041	250	276	156	118	345	496	769	707	29
6 777	2 548	2 950	1 278	5 455	619	1 322	652	659	964	1 623	2 512	1 677	30
750	296	303	151	564	55	186	90	96	139	180	260	171	31
724	298	302	125	591	47	133	55	78	116	143	319	146	32

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 70
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-12. **Income Characteristics—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Household Income												
2	Less than $5,000	5 839	2 824	3 015	212	406	238	448	1 343	567	1 806	1 269	5 839
3	$5,000 to $9,999	6 728	3 089	3 640	194	764	283	666	1 503	664	3 166	1 260	5 442
4	$10,000 to $14,999	7 780	3 967	3 813	198	771	252	596	1 347	937	3 377	1 479	1 972
5	$15,000 to $19,999	7 037	3 701	3 337	318	755	211	459	1 103	845	2 454	1 406	716
6	$20,000 to $24,999	7 369	4 017	3 352	342	669	133	415	1 147	870	2 059	1 641	239
7	$25,000 to $29,999	6 867	3 987	2 880	355	506	125	402	969	729	1 702	1 372	45
8	$30,000 to $34,999	7 469	4 555	2 914	353	657	165	396	1 028	711	1 363	1 390	12
9	$35,000 to $39,999	5 951	3 753	2 198	331	525	122	254	749	587	924	1 121	–
10	$40,000 to $49,999	9 778	6 808	2 970	538	584	145	389	941	824	1 328	1 632	–
11	$50,000 to $59,999	8 184	6 278	1 907	499	466	111	219	746	625	895	1 190	–
12	$60,000 to $79,999	11 985	9 793	2 192	866	420	130	280	1 021	771	982	1 590	–
13	$80,000 to $99,999	6 548	5 774	774	593	118	83	119	460	410	413	814	–
14	$100,000 to $119,999	4 064	3 646	417	363	74	15	58	223	204	361	463	–
15	$120,000 or more	7 203	6 604	600	718	72	40	123	357	296	594	820	–
16	**Median**	**36 942**	**46 616**	**24 772**	**51 978**	**25 280**	**21 642**	**22 947**	**25 132**	**29 364**	**19 814**	**31 066**	**6 188**
	As percent of poverty level:												
17	Less than 50 percent	6 526	2 989	3 537	250	500	255	553	1 637	724	1 727	1 536	6 526
18	50 to 99	7 738	3 287	4 451	273	878	356	764	1 762	1 328	2 388	1 667	7 738
19	100 to 149	9 268	4 856	4 411	337	1 022	303	736	1 609	1 353	3 220	1 777	...
20	150 to 199	9 669	5 644	4 025	408	914	210	557	1 364	1 164	3 067	1 783	...
21	200 percent or more	69 602	52 020	17 582	4 613	3 470	928	2 215	6 565	4 472	11 021	10 683	...
	Income of Families and Primary Individuals												
22	Less than $5,000	6 376	2 958	3 418	237	454	266	488	1 438	640	1 823	1 514	6 061
23	$5,000 to $9,999	7 002	3 116	3 886	202	767	297	700	1 548	723	3 186	1 365	5 371
24	$10,000 to $14,999	8 179	4 059	4 120	233	829	249	645	1 379	1 011	3 401	1 678	1 879
25	$15,000 to $19,999	7 238	3 800	3 438	328	765	200	479	1 106	899	2 441	1 489	679
26	$20,000 to $24,999	7 565	4 100	3 465	354	685	148	418	1 214	895	2 049	1 709	226
27	$25,000 to $29,999	7 020	4 095	2 926	344	477	131	384	994	705	1 712	1 409	43
28	$30,000 to $34,999	7 558	4 634	2 923	340	643	165	401	1 010	706	1 369	1 400	6
29	$35,000 to $39,999	5 898	3 803	2 096	329	506	105	237	721	575	909	1 082	–
30	$40,000 to $49,999	9 287	6 717	2 570	533	565	138	336	873	737	1 317	1 375	–
31	$50,000 to $59,999	7 877	6 175	1 703	498	442	100	191	687	593	885	1 079	–
32	$60,000 to $79,999	11 465	9 574	1 890	839	393	119	257	965	706	975	1 408	–
33	$80,000 to $99,999	6 376	5 679	696	597	119	81	119	447	383	411	761	–
34	$100,000 to $119,999	3 947	3 608	340	349	70	15	53	205	188	355	408	–
35	$120,000 or more	7 014	6 477	536	697	70	40	119	350	282	589	771	–
36	**Median**	**35 393**	**45 706**	**23 090**	**50 799**	**24 219**	**20 499**	**21 214**	**24 111**	**27 507**	**19 713**	**28 438**	**5 997**
	Income Sources of Families and Primary Individuals[1]												
37	Wages and salaries	80 373	53 109	27 264	5 107	5 017	1 493	3 671	10 056	7 725	6 505	15 283	5 859
38	Wages and salaries were majority of income	72 920	47 470	25 450	4 734	4 519	1 345	3 349	9 299	7 262	3 574	14 419	5 018
39	2 or more people each earned over 20% of wages and salaries	26 751	20 900	5 852	2 029	1 505	333	911	2 808	2 977	992	3 836	631
40	Business, farm, or ranch	10 105	8 621	1 484	615	478	118	347	485	494	1 546	997	650
41	Social Security or pensions	28 005	22 271	5 734	947	2 057	544	1 105	2 936	1 433	19 940	1 766	5 054
42	Interest	34 034	28 371	5 663	1 942	1 229	378	747	1 636	1 250	11 387	3 605	2 049
43	Stock dividend(s)	18 076	15 643	2 433	1 169	441	178	360	745	553	5 446	1 864	839
44	Rental income with lodger(s)	6 148	5 667	481	327	189	62	196	430	410	1 620	594	372
45	Welfare or SSI	5 011	1 624	3 387	166	429	274	498	1 561	804	1 035	1 124	2 696
46	Alimony or child support	4 471	2 604	1 867	315	370	85	269	688	425	161	998	832
47	Other	8 314	5 728	2 586	383	696	194	440	1 030	663	1 505	1 252	1 234
	Amount of Savings and Investments												
48	Income of $25,000 or less	37 927	18 869	19 059	1 446	3 623	1 182	2 814	6 900	4 305	13 355	8 124	14 234
49	No savings or investments	22 492	8 977	13 515	843	2 529	871	2 102	5 320	3 373	5 882	5 596	9 470
50	$25,000 or less	7 693	4 452	3 241	284	620	192	416	850	576	3 466	1 538	2 004
51	More than $25,000	3 381	2 795	587	125	162	34	114	79	95	2 308	269	893
52	Not reported	4 361	2 645	1 716	195	312	85	183	651	261	1 699	721	1 867
	Food Stamps												
53	Income of $25,000 or less	37 927	18 869	19 059	1 446	3 623	1 182	2 814	6 900	4 305	13 355	8 124	14 234
54	Family members received food stamps	4 843	1 061	3 782	143	523	288	573	1 727	784	786	1 357	3 511
55	Did not receive food stamps	30 643	16 542	14 102	1 181	2 929	831	2 117	4 650	3 322	12 030	6 266	9 530
56	Not reported	2 441	1 267	1 174	122	170	63	125	523	199	539	500	1 194
	Rent Reductions												
57	No subsidy	26 942	–	26 942	758	1 073	912	2 235	4 761	3 876	2 917	9 449	5 002
58	Rent control	884	–	884	5	–	53	96	155	164	183	134	147
59	No rent control	26 023	–	26 023	752	1 073	859	2 137	4 603	3 702	2 728	9 305	4 844
60	Reduced by owner	1 851	–	1 851	49	215	45	164	176	271	307	377	407
61	Not reduced by owner	24 054	–	24 054	700	852	813	1 962	4 413	3 424	2 407	8 906	4 396
62	Owner reduction not reported	117	–	117	3	6	1	11	14	7	14	22	41
63	Rent control not reported	36	–	36	–	–	–	2	3	11	6	10	12
64	Owned by public housing authority	1 865	–	1 865	20	6	85	134	762	276	543	404	1 130
65	Government subsidy	2 062	–	2 062	68	21	100	151	651	353	457	551	1 103
66	Other, income verification	2 277	–	2 277	177	20	64	173	523	337	216	1 107	474
67	Subsidy not reported	862	–	862	33	16	23	77	227	112	94	300	279

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 71
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
5 839	2 233	2 124	1 482	4 382	597	1 458	570	885	1 132	1 271	2 308	1 128	2
6 728	2 448	2 261	2 020	4 905	872	1 823	672	1 148	1 214	1 438	2 813	1 264	3
7 780	2 718	2 867	2 195	5 632	895	2 147	841	1 300	1 495	1 849	2 885	1 551	4
7 037	2 419	2 660	1 958	4 962	710	2 076	814	1 248	1 414	1 640	2 523	1 460	5
7 369	2 425	2 993	1 952	5 292	734	2 077	850	1 218	1 222	1 804	2 722	1 621	6
6 867	2 185	3 108	1 575	4 991	582	1 877	881	993	1 191	1 666	2 600	1 411	7
7 469	2 455	3 247	1 767	5 261	556	2 208	989	1 211	1 349	1 762	2 814	1 542	8
5 951	1 832	2 759	1 360	4 210	505	1 742	880	855	1 036	1 327	2 268	1 321	9
9 778	2 776	4 875	2 128	6 757	651	3 021	1 526	1 477	1 903	2 483	3 349	2 043	10
8 184	2 286	4 076	1 822	5 584	508	2 600	1 273	1 315	1 475	2 138	2 791	1 780	11
11 985	3 185	6 528	2 271	8 358	651	3 626	1 966	1 620	2 480	3 036	3 882	2 586	12
6 548	1 585	4 000	962	4 616	269	1 932	1 230	693	1 409	1 542	2 131	1 466	13
4 064	969	2 594	500	2 968	145	1 095	738	355	907	954	1 252	951	14
7 203	1 618	4 687	898	5 341	238	1 862	1 189	660	1 732	1 450	2 050	1 970	15
36 942	**32 321**	**44 864**	**30 746**	**36 431**	**26 275**	**38 178**	**44 666**	**32 877**	**39 646**	**37 825**	**34 164**	**39 051**	**16**
6 526	2 508	2 338	1 680	4 880	669	1 645	631	1 012	1 261	1 397	2 565	1 302	17
7 738	3 088	2 556	2 094	5 770	856	1 968	727	1 239	1 275	1 566	3 179	1 718	18
9 268	3 081	3 508	2 679	6 468	1 004	2 800	1 118	1 675	1 741	1 987	3 578	1 962	19
9 669	3 019	3 991	2 659	6 761	1 002	2 908	1 237	1 657	1 769	2 309	3 478	2 113	20
69 602	19 436	36 388	13 778	49 380	4 381	20 222	10 707	9 397	13 912	17 101	23 589	15 000	21
6 376	2 443	2 323	1 610	4 818	658	1 559	604	952	1 204	1 398	2 497	1 278	22
7 002	2 620	2 302	2 079	5 146	913	1 855	683	1 166	1 263	1 500	2 895	1 343	23
8 179	2 878	3 017	2 285	5 944	937	2 235	881	1 348	1 542	1 916	3 032	1 689	24
7 238	2 489	2 766	1 984	5 106	715	2 133	852	1 269	1 433	1 687	2 609	1 510	25
7 565	2 519	3 084	1 962	5 480	742	2 085	856	1 219	1 258	1 835	2 802	1 670	26
7 020	2 229	3 205	1 586	5 091	562	1 930	898	1 024	1 219	1 691	2 679	1 431	27
7 558	2 446	3 386	1 725	5 335	519	2 222	1 009	1 206	1 352	1 789	2 828	1 588	28
5 898	1 809	2 763	1 327	4 178	488	1 720	875	839	1 055	1 284	2 232	1 328	29
9 287	2 590	4 634	2 063	6 342	624	2 945	1 487	1 439	1 869	2 359	3 190	1 869	30
7 877	2 135	3 988	1 755	5 338	481	2 539	1 261	1 274	1 398	2 069	2 666	1 744	31
11 465	2 987	6 288	2 190	7 947	630	3 518	1 918	1 560	2 373	2 928	3 663	2 501	32
6 376	1 513	3 913	950	4 472	264	1 904	1 209	686	1 381	1 530	2 060	1 405	33
3 947	932	2 521	495	2 873	143	1 075	721	352	896	938	1 229	885	34
7 014	1 542	4 592	880	5 189	235	1 825	1 167	645	1 715	1 435	2 009	1 855	35
35 393	**30 792**	**43 333**	**29 810**	**34 728**	**24 939**	**37 190**	**43 710**	**32 118**	**38 355**	**36 417**	**32 972**	**37 028**	**36**
80 373	24 431	39 271	16 671	57 647	5 643	22 725	11 578	11 027	15 288	19 084	28 325	17 675	37
72 920	22 338	35 745	14 838	52 491	4 988	20 429	10 472	9 849	13 866	17 341	25 780	15 933	38
													39
26 751	7 006	14 091	5 654	18 292	1 676	8 459	4 428	3 978	5 039	6 504	9 483	5 725	
10 105	2 140	4 769	3 196	5 896	741	4 209	1 740	2 455	1 614	2 744	3 203	2 544	40
28 005	7 487	12 927	7 592	19 077	2 677	8 928	3 982	4 915	5 868	6 683	10 099	5 355	41
34 034	8 499	18 322	7 214	23 891	2 473	10 143	5 357	4 741	7 737	9 082	10 166	7 049	42
18 076	4 432	10 318	3 326	12 929	1 107	5 147	2 904	2 220	4 065	4 643	5 498	3 870	43
6 148	1 666	3 031	1 451	4 096	417	2 052	1 008	1 034	1 272	1 493	1 837	1 547	44
5 011	2 287	1 652	1 072	3 953	475	1 058	461	597	1 076	1 038	1 611	1 286	45
4 471	1 264	2 061	1 146	3 130	421	1 341	609	725	799	1 151	1 568	953	46
8 314	2 450	3 862	2 002	5 658	677	2 656	1 311	1 325	1 599	1 864	2 746	2 105	47
37 927	13 466	14 161	10 300	27 659	4 119	10 268	4 047	6 182	6 987	8 728	14 433	7 780	48
22 492	8 762	7 539	6 191	16 565	2 524	5 928	2 229	3 667	3 724	4 602	9 544	4 621	49
7 693	2 512	3 049	2 132	5 552	842	2 141	849	1 290	1 532	2 272	2 230	1 659	50
3 381	749	1 628	1 004	2 281	378	1 100	470	626	752	985	936	709	51
4 361	1 443	1 945	973	3 262	374	1 099	500	599	979	869	1 722	791	52
37 927	13 466	14 161	10 300	27 659	4 119	10 268	4 047	6 182	6 987	8 728	14 433	7 780	53
4 843	2 236	1 275	1 332	3 776	615	1 067	347	717	1 033	1 015	1 880	916	54
30 643	10 311	11 861	8 472	21 981	3 327	8 662	3 481	5 145	5 473	7 283	11 501	6 387	55
2 441	918	1 026	496	1 902	177	539	219	320	481	431	1 052	477	56
26 942	12 037	10 443	4 462	22 739	2 167	4 203	1 871	2 295	5 511	5 396	8 988	7 047	57
884	754	128	2	879	–	5	3	2	508	2	65	309	58
26 023	11 265	10 297	4 460	21 835	2 167	4 188	1 858	2 293	4 992	5 392	8 910	6 729	59
1 851	478	717	656	1 108	163	744	251	493	399	342	652	459	60
24 054	10 735	9 527	3 792	20 629	2 000	3 425	1 595	1 793	4 564	5 030	8 223	6 238	61
117	53	53	11	98	4	19	12	7	29	20	36	32	62
36	18	18	–	25	–	10	10	–	12	2	13	9	63
1 865	1 008	428	429	1 678	288	187	45	141	565	453	568	278	64
2 062	1 044	646	372	1 883	272	179	79	100	590	372	592	506	65
2 277	1 085	926	266	2 060	156	217	105	110	468	438	713	657	66
862	445	323	93	761	57	101	64	37	179	131	347	204	67

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 72
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-13. **Selected Housing Costs—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**102 803**	**68 796**	**34 007**	**5 881**	**6 785**	**2 052**	**4 826**	**12 936**	**9 041**	**21 423**	**17 447**	**14 264**
	Monthly Housing Costs												
2	Less than $100	1 603	1 202	401	50	360	81	155	308	135	635	219	657
3	$100 to $199	9 221	7 712	1 509	346	1 348	270	613	1 336	626	4 235	737	2 439
4	$200 to $249	6 003	5 217	786	183	500	104	343	739	374	2 705	427	1 116
5	$250 to $299	5 703	4 668	1 034	173	516	152	309	665	399	2 339	544	1 061
6	$300 to $349	5 029	3 584	1 444	139	474	104	298	689	371	1 754	701	867
7	$350 to $399	5 070	3 173	1 896	226	537	109	318	681	370	1 383	827	834
8	$400 to $449	4 841	2 682	2 159	167	458	106	305	813	436	1 207	909	803
9	$450 to $499	4 913	2 419	2 495	175	411	123	265	806	515	922	989	949
10	$500 to $599	9 882	4 593	5 289	416	707	216	578	1 488	1 156	1 548	2 318	1 389
11	$600 to $699	8 773	4 219	4 554	467	474	201	377	1 286	1 088	1 028	2 087	1 071
12	$700 to $799	7 470	4 056	3 414	445	340	134	295	989	866	783	1 597	712
13	$800 to $999	10 890	7 209	3 681	782	278	182	327	1 194	963	886	2 129	664
14	$1,000 to $1,249	7 934	6 156	1 779	669	90	109	170	691	642	585	1 327	427
15	$1,250 to $1,499	4 902	4 250	652	522	36	43	94	332	419	349	800	201
16	$1,500 or more	8 469	7 656	813	1 071	45	52	166	517	480	641	1 348	371
17	No cash rent	2 100	...	2 100	50	210	66	211	402	203	423	487	702
18	**Median (excludes no cash rent)**	**581**	**581**	**580**	**833**	**358**	**477**	**444**	**515**	**604**	**317**	**639**	**388**
	Median Monthly Housing Costs for Owners												
19	**Monthly costs including all mortgages plus maintenance costs**	**615**	**615**	**...**	**886**	**354**	**387**	**345**	**538**	**696**	**315**	**857**	**313**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**578**	**578**	**...**	**870**	**336**	**363**	**310**	**499**	**657**	**292**	**832**	**290**
	Monthly Housing Costs as Percent of Current Income[1]												
21	Less than 5 percent	5 462	5 168	293	314	552	93	181	433	276	1 083	466	41
22	5 to 9 percent	13 196	11 993	1 203	538	1 044	169	490	1 141	736	3 298	946	162
23	10 to 14 percent	15 048	11 926	3 122	807	1 041	232	545	1 435	965	3 237	1 607	377
24	15 to 19 percent	15 334	11 108	4 226	1 054	925	207	588	1 547	1 169	2 621	2 283	460
25	20 to 24 percent	12 007	7 772	4 235	816	622	245	493	1 466	975	1 844	2 293	480
26	25 to 29 percent	9 056	5 493	3 562	592	528	186	413	1 234	919	1 627	1 957	812
27	30 to 34 percent	6 290	3 458	2 832	389	324	134	392	935	675	1 179	1 476	723
28	35 to 39 percent	4 487	2 420	2 067	255	239	128	249	714	565	979	1 027	685
29	40 to 49 percent	5 197	2 620	2 577	325	337	118	311	868	742	1 200	1 246	1 068
30	50 to 59 percent	2 902	1 294	1 608	189	183	83	146	543	412	654	771	849
31	60 to 69 percent	1 881	846	1 035	103	135	58	114	313	257	470	501	666
32	70 to 99 percent	2 701	1 149	1 552	129	165	92	181	537	390	758	720	1 342
33	100 percent or more[2]	4 871	2 356	2 515	224	311	152	352	959	502	1 512	1 134	3 733
34	Zero or negative income	2 270	1 191	1 079	96	169	87	160	409	254	538	534	2 165
35	No cash rent	2 100	–	2 100	50	210	66	211	402	203	423	487	702
36	**Median (excludes 2 previous lines)**	**20**	**17**	**28**	**21**	**18**	**25**	**24**	**25**	**26**	**20**	**27**	**61**
37	**Median (excludes 3 lines before medians)**	**19**	**17**	**27**	**20**	**17**	**24**	**23**	**24**	**25**	**19**	**25**	**41**
	Rent Paid by Lodgers												
38	Lodgers in housing units	1 014	417	597	45	55	22	69	113	148	25	393	92
39	Less than $100 per month	31	11	21	2	–	6	5	4	4	–	14	10
40	$100 to $199	134	58	76	4	20	2	16	8	16	7	44	24
41	$200 to $299	241	70	171	13	22	4	27	25	40	3	105	12
42	$300 to $399	218	79	139	8	8	4	7	25	43	5	90	10
43	$400 or more per month	310	164	146	17	5	3	12	35	30	5	115	32
44	Not reported	80	36	44	2	–	2	2	16	15	4	25	4
45	**Median**	**328**	**366**	**307**	**...**	**...**	**...**	**246**	**344**	**315**	**...**	**323**	**283**
	Monthly Cost Paid for Electricity												
46	Electricity used	102 708	68 741	33 966	5 877	6 781	1 958	4 826	12 922	9 031	21 407	17 427	14 224
47	Less than $25	8 730	3 338	5 391	297	551	291	571	1 072	1 144	2 225	2 310	1 771
48	$25 to $49	27 875	17 277	10 598	1 389	1 745	542	1 480	3 299	2 748	6 592	5 062	4 286
49	$50 to $74	25 525	18 844	6 681	1 724	1 849	402	996	2 963	1 926	5 035	4 359	2 972
50	$75 to $99	14 168	11 546	2 621	948	1 018	203	527	1 673	937	2 775	1 494	1 263
51	$100 to $149	12 587	10 702	1 885	920	1 018	124	444	1 575	794	2 163	1 318	1 211
52	$150 to $199	3 741	3 285	456	240	275	28	53	497	263	557	296	361
53	$200 or more	2 007	1 685	322	95	68	30	102	282	125	384	243	248
54	**Median**	**60**	**67**	**45**	**66**	**63**	**49**	**51**	**61**	**51**	**55**	**51**	**50**
55	Included in rent, other fee, or obtained free	8 074	2 063	6 011	265	257	338	653	1 562	1 095	1 677	2 344	2 113
	Monthly Cost Paid for Piped Gas												
56	Piped gas used	63 133	41 861	21 272	2 979	1 937	1 313	3 145	8 634	6 546	13 027	10 346	8 732
57	Less than $25	14 185	7 876	6 309	762	587	373	929	1 901	2 366	2 634	2 904	2 203
58	$25 to $49	20 007	15 441	4 565	1 162	783	298	913	2 183	1 710	4 436	2 679	2 282
59	$50 to $74	10 037	8 367	1 671	518	205	113	336	1 208	483	2 267	1 175	1 004
60	$75 to $99	4 466	3 809	657	182	84	78	114	594	201	913	444	455
61	$100 to $149	2 283	1 886	398	58	21	49	91	425	145	505	190	279
62	$150 to $199	766	628	138	26	6	22	35	207	70	166	91	97
63	$200 or more	612	461	151	40	13	16	38	113	70	129	111	112
64	**Median**	**40**	**43**	**28**	**38**	**33**	**33**	**33**	**41**	**27**	**41**	**33**	**36**
65	Included in rent, other fee, or obtained free	10 778	3 394	7 384	231	238	364	690	2 004	1 501	1 977	2 752	2 299
	Average Monthly Cost Paid for Fuel Oil												
66	Fuel oil used	15 954	9 890	6 064	401	690	531	780	1 943	1 337	3 871	2 132	2 253
67	Less than $25	1 262	1 010	252	34	113	33	56	137	76	346	165	141
68	$25 to $49	2 530	2 130	400	56	208	51	90	140	76	672	173	239
69	$50 to $74	2 327	2 052	274	35	61	39	50	137	44	633	135	178
70	$75 to $99	1 220	1 120	100	18	12	19	28	81	18	347	73	106
71	$100 to $149	990	928	62	15	5	11	7	48	31	267	40	52
72	$150 to $199	274	254	20	1	–	8	5	29	9	73	8	25
73	$200 or more	142	132	10	–	–	3	5	26	9	38	7	14
74	**Median**	**56**	**58**	**44**	**45**	**35**	**49**	**43**	**54**	**43**	**57**	**45**	**50**
75	Included in rent, other fee, or obtained free	7 208	2 263	4 946	241	291	368	538	1 345	1 074	1 495	1 531	1 499

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 73
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
102 803	**31 131**	**48 780**	**22 891**	**73 259**	**7 912**	**29 544**	**14 420**	**14 979**	**19 958**	**24 360**	**36 389**	**22 096**	**1**
1 603	472	458	672	819	146	783	255	527	205	215	938	245	2
9 221	2 132	3 126	3 963	4 981	1 176	4 240	1 437	2 787	911	2 260	4 690	1 360	3
6 003	1 443	2 399	2 161	3 623	740	2 380	959	1 421	720	1 720	2 477	1 084	4
5 703	1 584	2 348	1 772	3 740	684	1 963	866	1 087	943	1 722	2 040	998	5
5 029	1 538	2 090	1 400	3 453	539	1 576	706	860	984	1 479	1 753	812	6
5 070	1 596	2 017	1 456	3 536	562	1 534	640	893	969	1 448	1 813	839	7
4 841	1 696	1 986	1 159	3 644	493	1 197	522	666	1 018	1 340	1 660	822	8
4 913	1 818	2 040	1 055	3 676	428	1 238	608	628	962	1 281	1 786	884	9
9 882	3 768	4 053	2 060	7 538	834	2 344	1 103	1 227	2 007	2 535	3 390	1 951	10
8 773	3 200	3 949	1 624	6 751	557	2 022	938	1 067	1 808	2 078	2 956	1 931	11
7 470	2 551	3 736	1 184	5 747	423	1 723	956	760	1 541	1 672	2 676	1 581	12
10 890	3 265	6 060	1 565	8 182	527	2 709	1 651	1 038	2 301	2 411	3 594	2 584	13
7 934	2 259	4 815	860	6 080	304	1 855	1 279	556	1 779	1 654	2 244	2 257	14
4 902	1 261	3 195	445	3 770	103	1 131	782	342	1 161	904	1 256	1 580	15
8 469	2 034	5 803	632	6 468	122	2 001	1 478	510	2 243	1 285	2 119	2 823	16
2 100	513	705	881	1 251	273	849	240	609	405	355	996	344	17
581	**580**	**689**	**386**	**615**	**397**	**477**	**600**	**378**	**658**	**521**	**516**	**697**	**18**
													19
615	**648**	**755**	**390**	**692**	**400**	**495**	**640**	**386**	**751**	**564**	**514**	**830**	
													20
578	**600**	**716**	**361**	**650**	**368**	**463**	**603**	**358**	**709**	**532**	**481**	**778**	
5 462	1 177	2 522	1 763	3 053	364	2 409	1 001	1 398	716	1 344	2 317	1 086	21
13 196	3 145	6 225	3 826	8 245	1 119	4 952	2 227	2 707	2 276	3 527	5 196	2 197	22
15 048	3 842	7 441	3 765	10 029	1 214	5 019	2 434	2 551	2 834	4 268	5 417	2 529	23
15 334	4 422	7 731	3 181	10 967	1 177	4 367	2 342	2 003	2 847	4 014	5 501	2 972	24
12 007	3 748	6 008	2 251	8 946	884	3 060	1 669	1 367	2 397	2 868	4 054	2 688	25
9 056	2 864	4 556	1 636	6 812	624	2 244	1 220	1 012	1 963	2 010	2 927	2 156	26
6 290	2 092	2 976	1 222	4 805	477	1 485	730	745	1 389	1 265	1 990	1 645	27
4 487	1 562	2 185	741	3 516	324	971	550	416	939	874	1 424	1 251	28
5 197	1 934	2 348	915	4 110	361	1 087	530	555	1 119	976	1 684	1 418	29
2 902	1 205	1 195	502	2 291	211	612	318	292	590	532	967	814	30
1 881	757	814	309	1 498	120	383	193	190	444	380	540	516	31
2 701	1 116	1 198	388	2 193	170	508	291	217	599	491	824	787	32
4 871	1 887	2 000	984	3 881	434	990	435	550	972	1 000	1 731	1 168	33
2 270	866	875	529	1 662	161	609	240	369	469	456	821	525	34
2 100	513	705	881	1 251	273	849	240	609	405	355	996	344	35
20	**23**	**20**	**17**	**22**	**19**	**17**	**18**	**16**	**22**	**18**	**19**	**23**	**36**
19	**22**	**19**	**16**	**21**	**19**	**16**	**17**	**15**	**21**	**18**	**18**	**22**	**37**
1 014	458	435	120	883	55	131	60	65	148	202	297	367	38
31	17	6	9	29	6	2	–	2	5	6	12	8	39
134	41	42	50	96	22	38	9	29	12	56	31	35	40
241	120	93	28	205	17	36	23	11	23	71	80	66	41
218	109	100	8	203	2	15	9	6	38	13	66	101	42
310	125	163	22	279	7	31	12	15	54	40	77	139	43
80	47	30	2	71	–	9	7	2	15	16	30	19	44
328	**326**	**361**	**200**	**338**	**...**	**257**	**276**	**204**	**367**	**243**	**315**	**365**	**45**
102 708	31 097	48 754	22 856	73 213	7 911	29 495	14 405	14 945	19 934	24 335	36 366	22 073	46
8 730	3 456	3 642	1 632	7 233	725	1 496	586	906	1 664	2 490	1 343	3 232	47
27 875	9 063	12 338	6 474	20 921	2 535	6 954	2 980	3 940	6 101	7 936	6 885	6 952	48
25 525	7 151	12 293	6 081	17 397	1 940	8 128	3 962	4 141	4 619	6 741	9 445	4 721	49
14 168	3 364	7 573	3 231	9 099	874	5 069	2 690	2 358	2 255	2 749	6 978	2 185	50
12 587	2 828	6 886	2 873	7 856	682	4 732	2 507	2 191	2 102	1 956	6 630	1 899	51
3 741	760	2 142	839	2 235	205	1 507	861	634	603	421	2 257	460	52
2 007	533	1 143	331	1 383	88	624	376	243	410	309	905	383	53
60	**54**	**64**	**61**	**57**	**53**	**68**	**72**	**64**	**56**	**53**	**74**	**49**	**54**
8 074	3 942	2 737	1 395	7 089	862	985	443	533	2 180	1 731	1 923	2 240	55
63 133	23 631	29 575	9 928	53 204	5 443	9 929	5 392	4 485	12 611	18 410	15 663	16 450	56
14 185	5 935	6 239	2 011	12 158	1 123	2 027	1 125	889	1 983	1 847	4 864	5 491	57
20 007	6 621	9 648	3 737	16 435	2 107	3 571	1 918	1 630	2 160	6 842	5 357	5 647	58
10 037	3 002	5 299	1 737	8 126	879	1 911	1 049	858	2 114	4 102	2 135	1 687	59
4 466	1 461	2 345	660	3 659	283	806	428	377	1 554	1 736	717	459	60
2 283	848	1 182	254	1 957	131	326	203	123	1 197	584	285	217	61
766	348	338	80	668	39	98	58	40	343	164	203	56	62
612	259	279	74	495	22	117	65	52	252	155	120	84	63
40	**37**	**42**	**40**	**40**	**39**	**42**	**42**	**42**	**58**	**46**	**34**	**31**	**64**
10 778	5 157	4 245	1 376	9 706	860	1 072	547	516	3 008	2 979	1 981	2 809	65
15 954	5 085	7 371	3 499	10 621	869	5 333	2 685	2 630	8 985	2 105	3 419	1 445	66
1 262	277	582	403	670	74	592	258	329	465	228	432	137	67
2 530	331	1 298	901	1 087	135	1 443	674	766	1 294	437	613	186	68
2 327	298	1 328	700	1 130	140	1 197	634	560	1 573	300	371	83	69
1 220	199	782	240	728	61	493	315	178	982	86	112	40	70
990	118	670	202	610	44	381	222	159	849	62	56	24	71
274	71	157	46	189	12	84	50	35	228	14	29	3	72
142	55	70	17	112	5	30	18	12	104	4	26	8	73
56	**56**	**61**	**49**	**61**	**55**	**52**	**56**	**48**	**66**	**44**	**41**	**39**	**74**
7 208	3 735	2 484	989	6 095	399	1 114	514	591	3 490	974	1 780	965	75

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 74
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 2-13. **Selected Housing Costs—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
	Property Insurance												
1	Property insurance paid	72 829	64 423	8 406	5 023	4 745	869	2 046	6 435	3 949	17 476	7 615	6 202
2	**Median per month**	**35**	**37**	**18**	**38**	**25**	**31**	**30**	**32**	**36**	**34**	**30**	**30**
	Monthly Costs Paid for Selected Utilities and Fuels												
3	Water paid separately	54 857	47 745	7 112	3 438	2 885	714	1 985	5 922	3 991	12 201	6 065	5 434
4	**Median**	**28**	**29**	**21**	**31**	**22**	**22**	**27**	**25**	**34**	**24**	**22**	**23**
5	Trash paid separately	40 045	35 350	4 695	2 606	2 349	424	1 302	2 865	2 458	8 832	3 973	3 651
6	**Median**	**16**	**17**	**15**	**16**	**14**	**16**	**15**	**16**	**18**	**15**	**14**	**15**
7	Bottled gas paid separately	8 504	7 355	1 150	772	1 857	178	614	701	363	2 002	799	1 160
8	**Median**	**51**	**53**	**43**	**54**	**46**	**47**	**44**	**53**	**42**	**54**	**44**	**52**
9	Other fuel paid separately	7 022	5 975	1 047	244	818	140	369	605	351	1 288	610	770
10	**Median**	**12**	**12**	**10-**	**10-**	**16**	**19**	**17**	**10**	**10-**	**15**	**10-**	**16**
	OWNER OCCUPIED UNITS												
11	**Total**	**68 796**	**68 796**	**...**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Cost and Ownership Sharing												
12	Ownership shared by person not living here	2 438	2 438	...	94	253	65	129	259	196	677	226	406
13	Costs shared by person not living here	418	418	...	15	22	15	35	32	41	53	42	95
14	Costs not shared	2 010	2 010	...	79	230	50	93	227	155	624	183	306
15	Cost sharing not reported	9	9	...	–	–	–	–	–	–	–	1	5
16	Ownership not shared	63 670	63 670	...	4 395	4 039	764	1 770	5 445	3 736	16 040	5 057	5 348
17	Costs shared by person not living here	312	312	...	49	54	14	13	37	58	64	30	58
18	Costs not shared	63 295	63 295	...	4 344	3 961	750	1 757	5 399	3 678	15 948	5 020	5 284
19	Cost sharing not reported	63	63	...	2	24	–	–	8	–	29	7	7
20	Ownership sharing not reported	2 688	2 688	...	337	1 358	40	158	310	155	479	354	522
	Monthly Payment for Principal and Interest												
21	One or more regular mortgages	38 883	38 883	...	3 779	2 409	371	841	3 487	2 598	3 142	4 247	1 983
22	Less than $100	1 119	1 119	...	84	211	17	24	159	82	159	104	144
23	$100 to $199	1 694	1 694	...	73	296	35	95	267	107	334	132	254
24	$200 to $249	1 388	1 388	...	94	250	17	69	176	80	250	125	141
25	$250 to $299	1 786	1 786	...	193	372	17	61	251	119	196	142	195
26	$300 to $349	2 082	2 082	...	176	334	29	67	194	120	269	120	123
27	$350 to $399	2 228	2 228	...	191	326	10	53	219	149	215	207	157
28	$400 to $449	2 133	2 133	...	131	116	30	57	232	163	206	192	111
29	$450 to $499	2 333	2 333	...	181	171	25	60	235	146	199	248	95
30	$500 to $599	4 232	4 232	...	310	151	43	60	365	286	302	394	168
31	$600 to $699	4 019	4 019	...	309	62	36	40	329	277	208	440	116
32	$700 to $799	3 015	3 015	...	341	82	21	64	239	156	149	348	93
33	$800 to $999	4 454	4 454	...	483	8	42	59	326	351	225	555	132
34	$1,000 to $1,249	3 715	3 715	...	523	17	35	64	243	293	200	518	117
35	$1,250 to $1,499	1 829	1 829	...	276	–	7	30	87	113	67	255	46
36	$1,500 or more	2 856	2 856	...	414	12	8	39	166	157	162	466	92
37	**Median**	**611**	**611**	**...**	**743**	**311**	**...**	**445**	**503**	**617**	**436**	**706**	**393**
	Average Monthly Cost Paid for Real Estate Taxes												
38	Less than $25	10 936	10 936	...	1 159	3 694	247	843	1 604	654	3 479	1 239	2 157
39	$25 to $49	9 674	9 674	...	576	1 129	151	423	1 138	659	2 947	610	1 105
40	$50 to $74	8 909	8 909	...	540	445	100	233	850	659	2 454	644	793
41	$75 to $99	6 949	6 949	...	353	127	75	124	594	462	1 716	534	498
42	$100 to $149	11 471	11 471	...	719	150	115	160	750	684	2 602	894	734
43	$150 to $199	7 032	7 032	...	438	47	66	66	364	333	1 478	569	386
44	$200 or more	13 825	13 825	...	1 040	58	114	208	713	634	2 521	1 146	603
45	**Median**	**93**	**93**	**...**	**85**	**25-**	**59**	**36**	**58**	**79**	**72**	**90**	**47**
	Annual Taxes Paid per $1,000 Value												
46	Less than $5	12 196	12 196	...	1 224	1 620	179	612	1 505	743	4 050	1 229	1 818
47	$5 to $9	19 831	19 831	...	1 579	1 285	247	543	1 593	1 182	4 819	1 608	1 628
48	$10 to $14	16 189	16 189	...	997	860	191	304	1 259	930	3 661	1 282	1 199
49	$15 to $19	8 315	8 315	...	407	394	94	211	622	443	1 818	643	525
50	$20 to $24	4 866	4 866	...	251	272	42	103	355	300	998	336	317
51	$25 or more	7 399	7 399	...	366	1 218	117	284	680	489	1 850	539	789
52	**Median**	**11**	**11**	**...**	**9**	**10**	**10**	**9**	**10**	**11**	**10**	**10**	**9**
	Routine Maintenance in Last Year												
53	Less than $25 per month	32 449	32 449	...	3 572	3 852	440	955	2 820	1 850	9 992	2 759	3 454
54	$25 to $49	14 878	14 878	...	513	823	149	418	1 228	901	2 720	752	915
55	$50 to $74	2 417	2 417	...	66	112	20	105	238	156	465	116	195
56	$75 to $99	4 875	4 875	...	143	147	74	138	335	275	769	308	271
57	$100 to $149	1 556	1 556	...	43	39	20	42	170	96	267	101	128
58	$150 to $199	1 849	1 849	...	30	42	14	58	161	122	229	107	106
59	$200 or more per month	2 095	2 095	...	45	37	35	75	202	155	364	178	124
60	Not reported	8 677	8 677	...	412	596	118	265	860	532	2 391	1 316	1 084
61	**Median**	**25-**	**25-**	**...**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**
	Condominium and Cooperative Fee												
62	Fee paid by owners	3 376	3 376	...	221	–	54	93	228	184	1 174	452	261
63	Less than $25 per month	62	62	...	4	–	–	3	10	4	16	8	9
64	$25 to $49	69	69	...	8	–	–	–	5	6	10	8	2
65	$50 to $74	107	107	...	8	–	2	5	5	11	36	14	10
66	$75 to $99	311	311	...	65	–	4	1	15	16	132	61	31
67	$100 to $149	729	729	...	50	–	18	11	48	20	217	87	50
68	$150 to $199	584	584	...	37	–	11	17	36	47	184	88	22
69	$200 or more per month	765	765	...	26	–	8	24	23	28	306	76	48
70	Not reported	749	749	...	24	–	10	31	87	52	271	109	89
71	**Median**	**153**	**153**	**...**	**114**	**...**	**...**	**180**	**137**	**160**	**161**	**146**	**133**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 75
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
72 829	17 623	37 714	17 491	48 535	5 395	24 293	12 083	12 096	13 767	19 323	25 520	14 219	1
35	**34**	**37**	**32**	**35**	**29**	**36**	**38**	**34**	**36**	**31**	**36**	**39**	**2**
54 857	14 454	28 922	11 481	40 640	4 810	14 217	7 472	6 671	9 050	13 456	20 888	11 462	3
28	**27**	**30**	**24**	**29**	**26**	**25**	**27**	**23**	**29**	**24**	**27**	**33**	**4**
40 045	7 878	21 300	10 867	25 539	3 905	14 506	7 479	6 962	5 185	10 574	13 570	10 715	5
16	**17**	**17**	**14**	**17**	**14**	**16**	**17**	**15**	**17**	**16**	**15**	**18**	**6**
8 504	383	3 322	4 799	1 517	365	6 987	2 543	4 434	1 600	2 347	3 684	873	7
51	**44**	**48**	**54**	**45**	**52**	**53**	**50**	**54**	**45**	**65**	**44**	**50**	**8**
7 022	1 102	3 318	2 602	3 102	415	3 920	1 723	2 188	1 542	1 082	2 469	1 929	9
12	**10-**	**10**	**17**	**10-**	**12**	**16**	**14**	**18**	**21**	**10-**	**10-**	**13**	**10**
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**11**
2 438	650	1 213	574	1 629	164	809	399	410	487	588	826	536	12
418	157	198	63	302	9	117	62	54	100	98	117	104	13
2 010	491	1 008	511	1 321	155	689	333	356	383	490	709	428	14
9	2	7	–	6	–	3	3	–	5	–	–	5	15
63 670	14 480	33 460	15 730	41 250	4 646	22 420	11 231	11 084	11 811	16 537	22 881	12 441	16
312	110	158	45	227	14	86	55	30	47	73	127	65	17
63 295	14 364	33 275	15 655	40 992	4 625	22 302	11 167	11 030	11 762	16 457	22 710	12 366	18
63	6	26	30	31	7	32	9	23	2	7	44	10	19
2 688	382	1 341	964	1 260	162	1 428	626	802	345	444	1 473	426	20
38 883	9 167	21 885	7 831	26 233	2 266	12 650	7 020	5 565	7 050	9 716	13 613	8 503	21
1 119	262	583	273	688	49	430	201	224	280	224	455	160	22
1 694	466	734	495	1 091	160	603	266	335	272	513	648	261	23
1 388	307	586	495	788	133	600	238	362	205	435	571	177	24
1 786	433	704	649	1 068	179	718	246	470	255	612	730	189	25
2 082	545	876	661	1 296	217	786	336	445	325	626	844	287	26
2 228	549	923	756	1 335	217	893	352	539	313	662	1 015	238	27
2 133	520	967	646	1 365	206	768	328	440	362	680	804	288	28
2 333	555	1 153	625	1 449	197	884	456	428	373	695	934	330	29
4 232	1 002	2 360	870	2 788	275	1 444	846	595	724	1 144	1 707	656	30
4 019	967	2 426	627	2 845	190	1 175	726	437	742	1 059	1 480	739	31
3 015	651	1 828	537	2 086	167	929	557	370	559	792	994	670	32
4 454	1 035	2 958	460	3 238	129	1 215	874	331	917	947	1 250	1 341	33
3 715	796	2 576	342	2 743	97	972	714	245	771	710	1 008	1 226	34
1 829	436	1 258	135	1 347	22	482	360	112	398	262	469	700	35
2 856	643	1 953	260	2 106	28	751	519	232	555	359	703	1 240	36
611	**595**	**685**	**445**	**644**	**443**	**545**	**633**	**446**	**656**	**536**	**547**	**838**	**37**
10 936	2 057	4 351	4 528	5 173	1 072	5 764	2 296	3 456	649	1 785	7 057	1 446	38
9 674	2 122	3 588	3 965	5 211	1 060	4 463	1 539	2 904	620	2 364	4 927	1 764	39
8 909	2 366	3 837	2 706	5 627	868	3 281	1 429	1 838	790	2 427	3 547	2 145	40
6 949	1 862	3 487	1 600	4 741	562	2 208	1 153	1 038	886	2 123	2 303	1 637	41
11 471	2 914	6 338	2 220	8 007	748	3 464	1 969	1 471	2 069	3 661	3 144	2 597	42
7 032	1 622	4 449	961	4 997	289	2 034	1 358	671	1 942	2 002	1 569	1 519	43
13 825	2 570	9 965	1 291	10 382	373	3 443	2 513	918	5 689	3 206	2 634	2 295	44
93	**91**	**122**	**51**	**108**	**60**	**66**	**94**	**48**	**184**	**101**	**54**	**96**	**45**
12 196	2 613	5 398	4 186	6 590	979	5 606	2 370	3 206	658	1 461	7 069	3 008	46
19 831	4 541	9 544	5 746	12 190	1 670	7 642	3 531	4 075	1 366	4 196	8 134	6 135	47
16 189	3 741	9 475	2 972	11 087	922	5 102	3 025	2 050	2 757	5 321	5 145	2 965	48
8 315	2 010	4 628	1 677	5 894	624	2 420	1 363	1 053	2 576	3 236	1 922	581	49
4 866	1 128	2 846	892	3 554	343	1 312	763	548	2 032	1 609	1 072	152	50
7 399	1 479	4 124	1 795	4 824	432	2 575	1 204	1 363	3 255	1 746	1 837	561	51
11	**11**	**12**	**9**	**11**	**10**	**9**	**10**	**9**	**18**	**13**	**8**	**8**	**52**
32 449	6 513	16 167	9 769	19 443	2 854	13 006	6 043	6 916	4 957	8 835	12 461	6 196	53
14 878	3 457	8 172	3 249	9 879	943	4 998	2 665	2 306	2 874	3 857	5 206	2 942	54
2 417	713	1 290	415	1 700	107	718	406	308	518	502	919	478	55
4 875	1 240	2 749	886	3 452	267	1 423	797	619	1 249	1 141	1 491	995	56
1 556	450	876	229	1 112	83	444	293	146	387	319	496	353	57
1 849	499	1 071	278	1 372	78	477	276	200	422	398	555	473	58
2 095	659	1 189	247	1 657	89	438	278	158	513	383	579	620	59
8 677	1 981	4 500	2 196	5 524	552	3 154	1 499	1 644	1 724	2 133	3 474	1 346	60
25-	**27**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**29**	**25-**	**25-**	**25-**	**61**
3 376	1 167	2 081	128	3 027	85	349	302	42	827	688	992	869	62
62	12	48	2	45	2	17	17	–	8	7	20	27	63
69	15	43	11	58	2	11	2	9	4	17	28	19	64
107	35	64	8	90	4	17	13	3	6	44	35	22	65
311	70	221	21	259	16	53	43	5	54	98	85	74	66
729	193	491	44	659	32	69	57	12	151	177	217	184	67
584	128	451	5	508	5	77	77	–	94	126	157	208	68
765	307	458	–	714	–	51	51	–	209	118	221	217	69
749	408	305	37	696	24	54	40	13	300	101	229	118	70
153	**172**	**152**	**104**	**155**	**110**	**136**	**148**	**...**	**171**	**136**	**149**	**162**	**71**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 76
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-13. **Selected Housing Costs—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
	OWNER OCCUPIED UNITS—Con.												
	Other Housing Costs per Month												
1	Homeowner association fee paid	5 423	5 423	...	1 138	–	18	49	314	273	937	771	198
2	**Median**	**25**	**25**	**...**	**31**	**...**	**...**	**...**	**28**	**31**	**30**	**33**	**24**
3	Mobile home park fee paid	290	290	...	47	290	5	3	19	8	138	56	56
4	**Median**	**74**	**74**	**...**	**...**	**74**	**...**	**...**	**...**	**...**	**57**	**124**	**66**
5	Land rent fee paid	142	142	...	13	–	3	11	23	17	47	9	18
6	**Median**	**76**	**76**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

[1]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[2]May reflect a temporary situation, living off savings, or response error.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 77
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
5 423	866	3 979	577	3 661	140	1 762	1 304	437	430	936	2 624	1 432	1
25	**23**	**26**	**21**	**25**	**22**	**24**	**25**	**21**	**39**	**14**	**24**	**36**	**2**
290	47	196	48	192	12	98	62	36	26	44	130	90	3
74	**...**	**86**	**...**	**70**	**...**	**111**	**138**	**...**	**...**	**...**	**71**	**40**	**4**
142	42	62	38	96	8	46	15	30	36	8	67	31	5
76	**...**	**180**	**...**	**21**	**...**	**...**	**...**	**...**	**...**	**...**	**17**	**...**	**6**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 78
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-17. **Rooms in Unit by Household and Unit Size, Income, and Costs—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
Total	**102 803**	**1 421**	**28 363**	**45 395**	**27 624**	**858**	**11 986**	**29 166**	**43 103**	**17 689**
Persons										
1 person	26 901	1 146	12 983	9 899	2 872	703	8 078	9 279	7 322	1 518
2 persons	33 817	186	8 914	15 809	8 909	116	2 789	11 448	14 861	4 602
3 persons	16 643	56	3 436	8 152	4 999	27	639	4 587	8 376	3 014
4 persons	15 210	19	2 026	7 092	6 074	6	317	2 629	8 078	4 181
5 persons	6 652	12	665	2 907	3 067	6	106	820	3 049	2 670
6 persons	2 280	–	246	994	1 040	–	44	269	946	1 022
7 persons or more	1 300	2	94	542	662	–	13	134	470	682
Rooms										
1 room	407	...	...	...	...	407	–	–	–	–
2 rooms	1 014	...	...	...	...	423	589	2	–	–
3 rooms	8 973	...	...	...	...	29	8 843	101	–	–
4 rooms	19 390	...	...	...	...	–	2 153	17 181	57	–
5 rooms	23 733	...	...	...	...	–	315	8 884	14 526	9
6 rooms	21 662	...	...	...	...	–	57	2 362	17 235	2 008
7 rooms	13 457	...	...	...	...	–	26	444	8 130	4 856
8 rooms	7 985	...	...	...	...	–	1	109	2 376	5 500
9 rooms	3 565	...	...	...	...	–	–	51	504	3 009
10 rooms or more	2 618	...	...	...	...	–	3	33	275	2 307
Bedrooms										
None	858	830	29	–	–	...	...	...	...	...
1	11 986	589	10 996	372	30	...	...	...	...	...
2	29 166	2	17 282	11 246	637	...	...	...	...	...
3	43 103	–	57	31 761	11 285	...	...	...	...	...
4 or more	17 689	–	–	2 017	15 672	...	...	...	...	...
Complete Bathrooms										
None	676	201	250	170	55	169	160	192	115	41
1	42 838	1 205	22 059	17 117	2 457	684	11 236	17 781	11 498	1 639
1 and one-half	16 189	8	2 372	9 202	4 607	4	412	4 069	9 380	2 324
2 or more	43 100	7	3 681	18 906	20 505	2	178	7 124	22 110	13 685
Lot Size[1]										
Less than one-eighth acre	10 296	65	2 512	5 492	2 227	26	663	3 483	4 680	1 444
One-eighth up to one-quarter acre	23 516	69	3 591	12 536	7 320	34	793	5 658	12 521	4 511
One-quarter up to one-half acre	11 939	16	1 074	5 489	5 360	11	193	1 949	6 288	3 498
One-half up to one acre	10 668	15	1 154	4 932	4 567	11	221	1 813	5 667	2 956
1 up to 5 acres	13 851	39	1 730	6 930	5 152	16	373	2 712	7 518	3 232
5 up to 10 acres	2 509	4	326	1 282	897	2	73	448	1 373	612
10 acres or more	3 694	15	493	1 720	1 466	14	128	728	1 815	1 010
Median	**.34**	**.21**	**.23**	**.30**	**.43**	**.24**	**.21**	**.23**	**.36**	**.44**
Income of Families and Primary Individuals										
Less than $5,000	6 376	263	2 624	2 580	909	157	1 246	2 354	2 023	597
$5,000 to $9,999	7 002	287	3 450	2 672	592	178	1 805	2 594	1 989	437
$10,000 to $14,999	8 179	210	3 625	3 423	922	131	1 641	3 232	2 511	664
$15,000 to $19,999	7 238	154	2 985	3 256	843	96	1 237	2 776	2 599	531
$20,000 to $24,999	7 565	116	2 983	3 431	1 034	61	1 188	2 908	2 778	629
$25,000 to $29,999	7 020	61	2 284	3 341	1 334	40	881	2 395	2 867	838
$30,000 to $34,999	7 558	80	2 424	3 700	1 355	54	937	2 504	3 170	893
$35,000 to $39,999	5 898	64	1 613	3 007	1 215	26	657	1 810	2 657	747
$40,000 to $49,999	9 287	53	2 162	4 658	2 414	26	795	2 524	4 505	1 437
$50,000 to $59,999	7 877	26	1 340	4 090	2 422	15	467	1 819	4 021	1 555
$60,000 to $79,999	11 465	62	1 519	5 312	4 572	43	582	2 140	5 971	2 728
$80,000 to $99,999	6 376	16	533	2 625	3 201	4	192	911	3 241	2 027
$100,000 to $119,999	3 947	12	335	1 294	2 306	8	135	502	1 889	1 415
$120,000 or more	7 014	17	486	2 005	4 505	20	222	699	2 880	3 191
Median	**35 393**	**13 817**	**22 510**	**35 488**	**63 380**	**13 600**	**20 271**	**26 503**	**42 124**	**63 791**
Monthly Housing Costs										
Less than $100	1 603	36	793	663	110	24	307	714	466	91
$100 to $199	9 221	123	2 926	4 996	1 175	81	1 048	3 286	4 046	759
$200 to $249	6 003	90	1 233	3 386	1 294	56	473	1 624	3 102	747
$250 to $299	5 703	99	1 336	2 846	1 421	59	550	1 512	2 757	824
$300 to $349	5 029	108	1 507	2 176	1 238	64	660	1 505	2 037	763
$350 to $399	5 070	158	1 705	2 057	1 150	81	856	1 513	1 927	693
$400 to $449	4 841	98	1 869	1 871	1 003	58	950	1 527	1 674	632
$450 to $499	4 913	120	2 089	1 790	914	68	1 021	1 739	1 521	565
$500 to $599	9 882	192	4 181	3 986	1 523	124	1 928	3 546	3 313	971
$600 to $699	8 773	116	3 337	3 870	1 450	64	1 420	3 110	3 281	898
$700 to $799	7 470	77	2 361	3 560	1 472	65	932	2 491	3 152	831
$800 to $999	10 890	54	2 307	5 371	3 158	33	778	2 843	5 384	1 853
$1,000 to $1,249	7 934	38	993	3 630	3 274	20	377	1 431	4 053	2 054
$1,250 to $1,499	4 902	36	404	1 814	2 648	14	175	671	2 299	1 742
$1,500 or more	8 469	25	617	2 361	5 466	20	239	882	3 314	4 014
No cash rent	2 100	52	705	1 016	327	27	273	772	775	253
Median (excludes no cash rent)	**581**	**436**	**509**	**560**	**857**	**444**	**500**	**522**	**610**	**902**
Median Monthly Housing Costs for Owners										
Monthly costs including all mortgages plus maintenance costs	**615**	**173**	**356**	**537**	**905**	**187**	**370**	**406**	**619**	**963**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**578**	**173**	**334**	**506**	**854**	**187**	**339**	**377**	**584**	**907**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 79
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-17. **Rooms in Unit by Household and Unit Size, Income, and Costs—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
OWNER OCCUPIED UNITS										
Total	**68 796**	**76**	**8 317**	**34 569**	**25 833**	**45**	**1 731**	**14 422**	**36 370**	**16 228**
Value										
Less than $10,000	2 062	11	1 070	843	138	7	156	1 117	683	100
$10,000 to $19,999	1 899	7	684	1 053	155	–	100	834	886	79
$20,000 to $29,999	1 798	4	550	1 087	156	4	97	709	855	133
$30,000 to $39,999	2 141	4	481	1 420	237	4	106	785	1 080	166
$40,000 to $49,999	2 765	2	597	1 763	402	2	144	959	1 409	251
$50,000 to $59,999	3 248	5	717	1 941	584	5	167	1 143	1 583	350
$60,000 to $69,999	4 180	15	773	2 542	851	3	169	1 245	2 247	517
$70,000 to $79,999	4 481	3	615	2 929	934	6	147	1 192	2 629	506
$80,000 to $99,999	9 085	3	852	5 766	2 464	1	184	1 790	5 864	1 245
$100,000 to $119,999	6 599	2	482	3 650	2 465	2	96	1 096	3 998	1 406
$120,000 to $149,999	8 618	11	616	4 102	3 889	4	136	1 177	5 077	2 224
$150,000 to $199,999	9 129	5	436	3 823	4 866	2	97	1 149	4 823	3 058
$200,000 to $249,999	4 642	4	158	1 578	2 902	4	39	457	2 215	1 927
$250,000 to $299,999	2 749	–	104	824	1 821	–	37	277	1 166	1 269
$300,000 or more	5 399	–	182	1 247	3 969	–	58	491	1 853	2 997
Median	**108 300**	**62 709**	**60 765**	**92 855**	**156 593**	**...**	**65 693**	**73 523**	**104 747**	**168 584**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 80
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-18. **Square Footage by Household and Unit Size, Income, and Costs—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	**71 315**	**842**	**7 488**	**17 369**	**16 153**	**10 782**	**13 604**	**5 077**	**1 730**
Persons									
1 person	13 807	357	2 503	4 034	2 681	1 476	1 556	1 201	1 427
2 persons	24 559	223	2 350	6 183	6 007	3 721	4 623	1 451	1 733
3 persons	12 405	93	1 208	2 991	2 890	1 873	2 503	845	1 757
4 persons	12 210	125	836	2 534	2 791	2 202	2 863	859	1 891
5 persons	5 440	20	375	1 011	1 237	995	1 382	420	1 946
6 persons	1 815	11	151	379	354	313	439	168	1 900
7 persons or more	1 078	13	65	237	191	201	238	133	1 911
Rooms									
1 room	27	25	2	–	–	–	–	–	...
2 rooms	107	48	29	2	2	2	3	20	500-
3 rooms	980	182	500	137	29	13	5	114	751
4 rooms	7 777	240	3 295	2 393	737	231	210	672	1 004
5 rooms	17 525	167	2 535	7 356	3 757	1 267	1 096	1 347	1 366
6 rooms	18 579	100	852	5 286	6 087	2 652	2 283	1 318	1 696
7 rooms	12 575	55	196	1 612	3 850	3 166	2 884	814	2 027
8 rooms	7 765	13	59	444	1 287	2 401	3 106	455	2 386
9 rooms	3 476	6	19	70	287	791	2 128	176	2500+
10 rooms or more	2 503	6	1	69	117	259	1 890	162	2500+
Bedrooms									
None	60	37	7	3	–	1	3	8	500-
1	1 638	259	717	274	98	49	56	185	826
2	14 663	282	4 185	4 911	2 323	948	787	1 227	1 229
3	38 073	215	2 366	10 870	10 857	5 706	5 493	2 566	1 698
4 or more	16 881	49	212	1 311	2 875	4 078	7 266	1 091	2 423
Complete Bathrooms									
None	340	62	96	80	30	13	32	28	994
1	21 883	551	5 436	7 447	3 446	1 641	1 373	1 989	1 266
1 and one-half	12 489	59	861	3 544	3 413	1 808	1 770	1 036	1 685
2 or more	36 603	171	1 096	6 298	9 264	7 321	10 428	2 024	2 031
Lot Size[1]									
Less than one-eighth acre	8 589	247	1 647	2 409	1 716	931	882	757	1 420
One-eighth up to one-quarter acre	21 288	268	2 356	5 872	5 290	3 036	2 796	1 670	1 624
One-quarter up to one-half acre	11 473	47	778	2 525	2 749	1 968	2 670	737	1 867
One-half up to one acre	10 311	81	867	2 274	2 255	1 578	2 623	634	1 859
1 up to 5 acres	13 401	126	1 194	3 040	2 859	2 202	3 135	845	1 835
5 up to 10 acres	2 431	30	259	512	525	424	535	146	1 826
10 acres or more	3 490	41	360	661	687	588	906	247	1 907
Median	**.37**	**.21**	**.24**	**.29**	**.34**	**.43**	**.58**	**.28**	**...**
Income of Families and Primary Individuals									
Less than $5,000	3 354	122	557	862	589	365	476	383	1 468
$5,000 to $9,999	3 826	142	948	1 095	586	247	344	464	1 270
$10,000 to $14,999	4 745	127	1 035	1 416	797	444	463	462	1 346
$15,000 to $19,999	4 343	98	798	1 391	823	463	393	378	1 391
$20,000 to $24,999	4 555	58	772	1 497	871	458	509	390	1 418
$25,000 to $29,999	4 418	40	597	1 305	932	614	572	357	1 547
$30,000 to $34,999	4 916	53	555	1 574	1 137	585	645	368	1 541
$35,000 to $39,999	4 023	41	442	1 219	1 053	475	517	276	1 582
$40,000 to $49,999	6 767	40	596	1 894	1 752	991	1 003	490	1 674
$50,000 to $59,999	6 189	45	414	1 611	1 674	1 088	1 006	350	1 754
$60,000 to $79,999	9 254	42	458	1 799	2 699	1 748	2 042	467	1 888
$80,000 to $99,999	5 477	15	170	821	1 442	1 264	1 494	271	2 061
$100,000 to $119,999	3 356	11	79	371	726	824	1 186	157	2 250
$120,000 or more	6 093	10	67	514	1 072	1 215	2 952	262	2500+
Median	**42 184**	**16 558**	**22 632**	**33 556**	**47 354**	**56 878**	**68 550**	**31 404**	**...**
Monthly Housing Costs									
Less than $100	1 075	71	313	340	155	54	53	89	1 160
$100 to $199	7 480	153	1 472	2 586	1 426	634	651	557	1 355
$200 to $249	5 065	67	584	1 509	1 228	701	600	375	1 575
$250 to $299	4 596	92	527	1 206	1 119	673	610	370	1 629
$300 to $349	3 648	61	523	819	806	580	578	281	1 674
$350 to $399	3 365	39	555	764	657	490	594	266	1 646
$400 to $449	2 980	50	462	714	550	462	508	235	1 634
$450 to $499	2 759	55	422	754	534	312	461	221	1 536
$500 to $599	5 269	51	700	1 640	1 072	598	714	494	1 499
$600 to $699	4 710	50	506	1 438	1 070	595	682	369	1 583
$700 to $799	4 323	47	341	1 271	1 240	591	571	262	1 650
$800 to $999	7 414	41	391	1 758	2 210	1 261	1 317	435	1 794
$1,000 to $1,249	6 078	9	206	1 089	1 800	1 342	1 299	333	1 935
$1,250 to $1,499	4 049	19	92	533	970	985	1 173	278	2 138
$1,500 or more	7 181	14	108	549	1 115	1 400	3 637	358	2500+
No cash rent	1 323	23	286	398	202	104	156	155	1 346
Median (excludes no cash rent)	**576**	**321**	**366**	**486**	**640**	**741**	**907**	**514**	**...**
Median Monthly Housing Costs for Owners									
Monthly costs including all mortgages plus maintenance costs	**607**	**302**	**331**	**477**	**658**	**779**	**967**	**514**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**570**	**287**	**304**	**448**	**621**	**733**	**908**	**480**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 81
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-18. **Square Footage by Household and Unit Size, Income, and Costs—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total	**62 120**	**580**	**5 321**	**14 581**	**14 542**	**10 144**	**12 944**	**4 007**	**1 795**
Value									
Less than $10,000	1 968	101	1 015	435	155	56	53	153	897
$10,000 to $19,999	1 795	38	677	642	127	71	75	164	1 078
$20,000 to $29,999	1 664	88	436	610	218	61	91	160	1 186
$30,000 to $39,999	1 921	33	324	825	344	104	124	167	1 315
$40,000 to $49,999	2 472	45	385	969	562	204	190	118	1 386
$50,000 to $59,999	2 783	48	344	974	649	272	296	200	1 462
$60,000 to $69,999	3 630	21	430	1 263	885	418	393	220	1 496
$70,000 to $79,999	3 942	57	323	1 335	1 085	423	453	267	1 557
$80,000 to $99,999	8 025	34	522	2 436	2 351	1 151	1 020	511	1 663
$100,000 to $119,999	5 940	17	246	1 451	1 820	1 122	897	387	1 792
$120,000 to $149,999	7 800	57	266	1 479	2 372	1 765	1 397	463	1 893
$150,000 to $199,999	8 377	11	211	1 131	2 127	2 125	2 199	573	2 099
$200,000 to $249,999	4 292	17	60	462	835	995	1 671	253	2 325
$250,000 to $299,999	2 537	7	30	221	446	525	1 166	142	2 470
$300,000 or more	4 974	7	53	349	566	851	2 918	231	2500+
Median	**109 629**	**46 602**	**45 405**	**81 955**	**109 843**	**140 216**	**183 697**	**102 283**	**...**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 82
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-19. **Detailed Tenure by Financial Characteristics—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
Total	**41 667**	**34 884**	**2 000**	**4 783**	**27 129**	**20 444**	**1 394**	**5 291**	**33 475**	**532**	**27 321**	**483**
Income of Families and Primary Individuals												
Less than $5,000	967	749	71	147	1 991	1 404	105	482	3 360	59	2 348	50
$5,000 to $9,999	713	529	37	147	2 403	1 657	85	661	3 840	46	2 368	36
$10,000 to $14,999	1 129	834	57	237	2 931	2 151	131	649	4 072	48	3 041	45
$15,000 to $19,999	1 374	1 028	40	306	2 426	1 769	111	547	3 391	47	2 775	37
$20,000 to $24,999	1 723	1 280	99	344	2 377	1 766	136	475	3 429	35	2 917	35
$25,000 to $29,999	2 021	1 584	137	300	2 073	1 530	139	404	2 858	67	2 478	63
$30,000 to $34,999	2 643	2 010	151	483	1 991	1 558	60	373	2 857	66	2 597	62
$35,000 to $39,999	2 351	1 855	105	391	1 451	1 059	87	306	2 063	33	1 898	31
$40,000 to $49,999	4 428	3 613	239	576	2 289	1 813	114	362	2 523	47	2 302	44
$50,000 to $59,999	4 368	3 727	171	470	1 806	1 403	90	314	1 686	16	1 522	16
$60,000 to $79,999	7 410	6 494	342	574	2 165	1 673	131	361	1 857	33	1 682	31
$80,000 to $99,999	4 595	4 102	167	327	1 084	911	39	133	689	8	627	6
$100,000 to $119,999	2 806	2 504	137	165	802	682	52	68	329	11	298	11
$120,000 or more	5 138	4 575	248	315	1 339	1 070	112	157	520	16	468	16
Median	**57 975**	**60 718**	**53 796**	**40 610**	**28 465**	**29 825**	**29 615**	**23 233**	**23 026**	**27 289**	**25 427**	**28 082**
Monthly Housing Costs												
Less than $100	73	26	9	39	1 128	619	100	410	399	2	118	2
$100 to $199	646	431	6	209	7 066	5 216	182	1 668	1 494	15	437	13
$200 to $249	614	533	18	64	4 602	3 649	153	800	784	2	371	2
$250 to $299	727	620	16	91	3 941	3 077	206	658	1 016	18	643	10
$300 to $349	905	720	31	154	2 679	2 121	148	411	1 430	14	1 088	11
$350 to $399	1 074	827	34	213	2 100	1 554	143	402	1 879	17	1 586	16
$400 to $449	1 210	889	42	279	1 472	1 129	85	258	2 121	38	1 771	27
$450 to $499	1 416	1 074	36	306	1 002	764	91	148	2 459	35	2 156	30
$500 to $599	3 337	2 543	162	632	1 256	925	90	241	5 211	79	4 615	74
$600 to $699	3 556	2 857	211	489	663	486	61	115	4 497	58	3 978	57
$700 to $799	3 702	2 988	228	486	354	261	49	43	3 370	45	2 973	40
$800 to $999	6 842	5 881	336	625	367	274	35	58	3 628	54	3 205	51
$1,000 to $1,249	5 984	5 283	322	379	172	132	14	26	1 758	20	1 568	20
$1,250 to $1,499	4 157	3 682	202	272	92	69	9	14	648	4	577	4
$1,500 or more	7 423	6 530	349	544	233	166	28	38	807	6	677	6
No cash rent	...	...	...	...	...	...	...	...	1 974	126	1 558	120
Median (excludes no cash rent)	**904**	**934**	**924**	**683**	**260**	**262**	**319**	**235**	**580**	**579**	**602**	**595**
Median Monthly Housing Costs for Owners												
Monthly costs including all mortgages plus maintenance costs	**940**	**970**	**952**	**700**	**283**	**287**	**336**	**252**	**...**	**...**	**...**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**895**	**923**	**922**	**679**	**260**	**262**	**319**	**235**	**...**	**...**	**...**	**...**
Monthly Housing Costs as Percent of Current Income[2]												
Less than 5 percent	1 199	963	42	194	3 969	2 988	235	746	282	11	230	11
5 to 9 percent	4 276	3 711	159	406	7 718	6 002	345	1 370	1 179	24	999	23
10 to 14 percent	7 098	6 046	276	776	4 828	3 736	205	888	3 078	44	2 634	42
15 to 19 percent	8 216	6 992	367	857	2 892	2 200	164	528	4 167	59	3 541	51
20 to 24 percent	5 981	5 105	322	553	1 791	1 358	83	350	4 178	57	3 501	54
25 to 29 percent	4 309	3 527	241	541	1 184	885	70	230	3 534	28	2 676	23
30 to 34 percent	2 749	2 313	123	313	709	512	49	148	2 796	35	2 137	28
35 to 39 percent	1 774	1 453	103	218	646	434	35	178	2 037	30	1 675	23
40 to 49 percent	1 935	1 559	106	270	685	473	47	165	2 554	24	2 160	21
50 to 59 percent	970	773	65	132	324	223	13	88	1 586	22	1 292	22
60 to 69 percent	619	475	43	101	227	130	14	83	1 026	9	861	6
70 to 99 percent	827	643	32	153	321	224	23	75	1 543	9	1 234	9
100 percent or more[3]	1 291	998	102	191	1 065	728	69	269	2 476	39	1 951	34
Zero or negative income	423	327	18	78	768	551	42	175	1 064	15	872	15
No cash rent	...	...	...	...	...	...	...	...	1 974	126	1 558	120
Median (excludes 2 previous lines)	**20**	**20**	**22**	**21**	**12**	**11**	**12**	**12**	**28**	**25**	**28**	**24**
Median (excludes 3 lines before medians)	**20**	**19**	**21**	**20**	**11**	**11**	**11**	**12**	**27**	**23**	**26**	**23**
OWNER OCCUPIED UNITS												
Total	**41 667**	**34 884**	**2 000**	**4 783**	**27 129**	**20 444**	**1 394**	**5 291**	**...**	**...**	**...**	**...**
Value												
Less than $10,000	620	103	14	502	1 443	187	20	1 236	...	...	...	...
$10,000 to $19,999	719	143	5	572	1 180	316	22	841	...	...	...	...
$20,000 to $29,999	796	287	36	473	1 002	574	24	404	...	...	...	...
$30,000 to $39,999	952	524	34	394	1 189	804	34	351	...	...	...	...
$40,000 to $49,999	1 323	922	48	352	1 442	1 067	71	304	...	...	...	...
$50,000 to $59,999	1 647	1 246	114	287	1 601	1 204	131	267	...	...	...	...
$60,000 to $69,999	2 333	1 943	147	244	1 847	1 519	92	236	...	...	...	...
$70,000 to $79,999	2 479	2 058	166	255	2 002	1 634	112	256	...	...	...	...
$80,000 to $99,999	5 597	4 921	325	350	3 488	2 998	198	292	...	...	...	...
$100,000 to $119,999	4 040	3 616	188	236	2 559	2 151	150	258	...	...	...	...
$120,000 to $149,999	5 719	5 167	301	251	2 899	2 486	169	244	...	...	...	...
$150,000 to $199,999	6 309	5 724	253	332	2 820	2 424	164	232	...	...	...	...
$200,000 to $249,999	3 336	3 021	144	171	1 306	1 127	52	126	...	...	...	...
$250,000 to $299,999	1 917	1 741	67	109	832	711	42	80	...	...	...	...
$300,000 or more	3 880	3 468	159	253	1 519	1 243	112	163	...	...	...	...
Median	**121 721**	**129 746**	**111 885**	**53 417**	**90 655**	**99 462**	**99 283**	**34 672**	**...**	**...**	**...**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 83
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-19. **Detailed Tenure by Financial Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
OWNER OCCUPIED UNITS—Con.												
Ratio of Value to Current Income												
Less than 1.5	12 579	9 315	579	2 685	7 021	3 951	301	2 769	...	...	...	...
1.5 to 1.9	7 216	6 415	304	498	2 616	2 138	117	360	...	...	...	...
2.0 to 2.4	5 788	5 088	293	407	2 230	1 821	124	284	...	...	...	...
2.5 to 2.9	4 061	3 600	205	257	1 943	1 597	108	239	...	...	...	...
3.0 to 3.9	4 484	3 988	215	280	2 825	2 350	173	303	...	...	...	...
4.0 to 4.9	2 310	2 042	84	184	1 932	1 594	128	210	...	...	...	...
5.0 or more	4 806	4 109	303	394	7 795	6 442	401	951	...	...	...	...
Zero or negative income	423	327	18	78	768	551	42	175	...	...	...	...
Median	**2.1**	**2.2**	**2.2**	**1.5-**	**2.8**	**3.2**	**3.1**	**1.5-**	**...**	**...**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes												
Less than $25	4 647	2 836	168	1 643	6 289	3 524	210	2 555	...	...	...	...
$25 to $49	5 061	3 955	241	866	4 613	3 521	174	918	...	...	...	...
$50 to $74	5 230	4 398	274	557	3 679	3 009	209	461	...	...	...	...
$75 to $99	4 447	3 875	235	336	2 502	2 062	164	275	...	...	...	...
$100 to $149	7 586	6 660	466	460	3 885	3 181	282	421	...	...	...	...
$150 to $199	4 837	4 320	221	296	2 194	1 818	132	245	...	...	...	...
$200 or more	9 858	8 838	396	624	3 967	3 328	223	416	...	...	...	...
Median	**110**	**118**	**109**	**47**	**68**	**77**	**91**	**27**	**...**	**...**	**...**	**...**
OWNERS WITH ONE OR MORE REGULAR MORTGAGES												
Total	**38 883**	**32 416**	**1 939**	**4 528**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Payment for Principal and Interest												
One or more regular mortgages	38 883	32 416	1 939	4 528	...	...	...	...	...	...	...	...
Less than $100	1 119	793	52	274	...	...	...	...	...	...	...	...
$100 to $199	1 694	1 246	83	365	...	...	...	...	...	...	...	...
$200 to $249	1 388	1 005	65	318	...	...	...	...	...	...	...	...
$250 to $299	1 786	1 234	81	471	...	...	...	...	...	...	...	...
$300 to $349	2 082	1 476	134	472	...	...	...	...	...	...	...	...
$350 to $399	2 228	1 681	130	417	...	...	...	...	...	...	...	...
$400 to $449	2 133	1 795	125	213	...	...	...	...	...	...	...	...
$450 to $499	2 333	1 929	133	271	...	...	...	...	...	...	...	...
$500 to $599	4 232	3 622	222	388	...	...	...	...	...	...	...	...
$600 to $699	4 019	3 552	220	247	...	...	...	...	...	...	...	...
$700 to $799	3 015	2 609	161	246	...	...	...	...	...	...	...	...
$800 to $999	4 454	4 013	219	222	...	...	...	...	...	...	...	...
$1,000 to $1,249	3 715	3 319	146	250	...	...	...	...	...	...	...	...
$1,250 to $1,499	1 829	1 662	67	100	...	...	...	...	...	...	...	...
$1,500 or more	2 856	2 482	102	273	...	...	...	...	...	...	...	...
Median	**611**	**640**	**575**	**394**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Type of Primary Mortgage												
FHA	5 410	4 831	288	291	...	...	...	...	...	...	...	...
VA	1 893	1 750	40	103	...	...	...	...	...	...	...	...
Farmers Home Administration	330	277	5	49	...	...	...	...	...	...	...	...
Other types	28 204	23 115	1 435	3 655	...	...	...	...	...	...	...	...
Don't know	105	83	2	19	...	...	...	...	...	...	...	...
Not reported	2 942	2 360	169	412	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	38 199	31 864	1 913	4 422	...	...	...	...	...	...	...	...
Primary obtained when property acquired	27 479	22 435	1 568	3 476	...	...	...	...	...	...	...	...
Obtained later	10 720	9 429	346	945	...	...	...	...	...	...	...	...
Assumed	585	471	19	95	...	...	...	...	...	...	...	...
Wrap-around	27	17	5	5	...	...	...	...	...	...	...	...
Combination of the above	73	65	2	6	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self-amortizing	31 469	26 389	1 491	3 590	...	...	...	...	...	...	...	...
Adjustable rate mortgage	2 057	1 689	162	206	...	...	...	...	...	...	...	...
Adjustable term mortgage	277	194	22	60	...	...	...	...	...	...	...	...
Graduated payment mortgage	363	302	11	50	...	...	...	...	...	...	...	...
Balloon	305	246	17	42	...	...	...	...	...	...	...	...
Other	3	3	–	–	...	...	...	...	...	...	...	...
Combination of the above	273	220	19	34	...	...	...	...	...	...	...	...
Not reported	4 138	3 375	217	546	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	1 493	1 317	49	127	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	1 240	1 090	48	102	...	...	...	...	...	...	...	...
Adjustable rate mortgage	36	34	–	2	...	...	...	...	...	...	...	...
Adjustable term mortgage	84	70	–	14	...	...	...	...	...	...	...	...
Graduated payment mortgage	21	18	–	2	...	...	...	...	...	...	...	...
Balloon	30	30	–	–	...	...	...	...	...	...	...	...
Other	–	–	–	–	...	...	...	...	...	...	...	...
Combination of the above	18	14	–	3	...	...	...	...	...	...	...	...
Not reported	64	60	1	4	...	...	...	...	...	...	...	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 84
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-19. **Detailed Tenure by Financial Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
OWNERS WITH ONE OR MORE REGULAR MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	34 642	29 092	1 731	3 819	...	...	...	...	...	...	...	...
Only borrowed from seller	551	370	8	172	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	364	269	13	83	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	52	47	–	5	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual	35	34	–	1	...	...	...	...	...	...	...	...
Borrowed from seller and other individual	3	–	–	3	...	...	...	...	...	...	...	...
One or both sources not reported	3 237	2 604	187	447	...	...	...	...	...	...	...	...

[1]Excludes units in public housing projects and housing units with government rent subsidies.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 85
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Total	**102 803**	**2 477**	**3 899**	**7 002**	**8 179**	**7 238**	**14 585**	**13 456**	**17 164**	**11 465**	**6 376**	**3 947**	**7 014**	**35 961**
Units in Structure														
1, detached	64 536	1 208	1 692	3 059	3 916	3 582	7 810	7 792	11 948	8 861	5 358	3 286	6 023	45 370
1, attached	6 963	212	281	487	546	540	1 130	1 026	1 124	702	332	234	350	32 789
2 to 4	8 572	312	560	884	980	867	1 574	1 259	1 114	518	227	103	174	24 341
5 to 9	4 847	173	330	482	599	473	967	766	575	241	102	58	81	23 794
10 to 19	4 416	138	305	429	441	413	855	674	613	300	101	75	71	25 628
20 to 49	3 343	111	233	372	425	338	595	446	396	226	63	46	93	23 234
50 or more	3 341	138	229	522	444	261	491	344	386	223	75	76	151	21 572
Mobile home or trailer	6 785	185	269	767	829	765	1 162	1 149	1 007	393	119	70	70	24 973
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	7 402	150	176	252	305	385	838	830	1 316	1 082	739	450	879	51 624
1990 to 1994	6 547	112	153	265	271	299	746	854	1 198	956	635	379	681	49 581
1985 to 1989	8 007	175	290	365	419	428	998	1 040	1 394	1 120	586	412	780	44 144
1980 to 1984	6 753	153	248	445	497	443	974	852	1 158	786	467	250	479	37 229
1975 to 1979	10 472	213	341	750	780	671	1 476	1 342	1 777	1 181	709	466	767	37 488
1970 to 1974	10 144	277	431	836	998	777	1 406	1 323	1 571	1 050	493	348	634	32 632
1960 to 1969	14 228	334	565	941	1 153	1 029	2 122	1 918	2 352	1 552	873	530	859	35 057
1950 to 1959	12 295	288	500	809	1 059	907	1 988	1 653	2 076	1 301	648	415	649	33 599
1940 to 1949	7 426	235	326	678	745	669	1 122	1 010	1 136	654	335	194	323	29 454
1930 to 1939	5 731	173	266	511	574	464	832	761	967	535	250	133	267	30 606
1920 to 1929	4 963	108	217	433	477	408	728	711	794	446	253	127	262	31 564
1919 or earlier	8 835	261	387	717	901	758	1 355	1 162	1 426	803	389	244	432	30 332
Median	**1969**	**1965**	**1964**	**1964**	**1963**	**1964**	**1966**	**1967**	**1969**	**1972**	**1974**	**1975**	**1976**	**...**
Rooms														
1 room	407	34	55	99	58	36	42	31	20	22	–	–	10	11 399
2 rooms	1 014	74	100	188	151	118	135	112	60	40	16	12	8	14 748
3 rooms	8 973	324	583	1 409	1 296	949	1 635	1 140	879	391	123	93	151	19 607
4 rooms	19 390	611	1 105	2 041	2 329	2 036	3 633	2 897	2 622	1 128	410	242	335	24 328
5 rooms	23 733	605	946	1 697	2 106	1 941	3 895	3 586	4 298	2 291	1 159	494	717	31 893
6 rooms	21 662	420	610	976	1 318	1 315	2 878	3 120	4 449	3 021	1 467	800	1 288	40 875
7 rooms	13 457	235	280	388	560	499	1 431	1 544	2 610	2 296	1 356	920	1 338	53 734
8 rooms	7 985	103	125	129	217	218	617	640	1 400	1 352	1 054	779	1 352	68 063
9 rooms	3 565	40	55	49	92	66	197	218	466	598	481	355	946	79 987
10 rooms or more	2 618	30	40	27	53	60	124	168	360	326	310	252	869	87 869
Bedrooms														
None	858	63	94	178	131	96	101	81	41	43	4	8	20	13 600
1	11 986	438	808	1 805	1 641	1 237	2 070	1 594	1 262	582	192	135	222	20 311
2	29 166	904	1 450	2 594	3 232	2 776	5 302	4 314	4 343	2 140	911	502	699	26 842
3	43 103	798	1 225	1 989	2 511	2 599	5 646	5 827	8 527	5 971	3 241	1 889	2 880	42 245
4 or more	17 689	274	322	437	664	531	1 467	1 640	2 992	2 728	2 027	1 415	3 191	63 791
Complete Bathrooms														
None	676	44	94	134	110	63	73	59	51	22	8	6	10	12 956
1	42 838	1 328	2 349	4 830	5 184	4 348	7 485	6 095	5 932	2 830	1 133	575	748	24 515
1 and one-half	16 189	360	509	770	1 137	1 006	2 509	2 246	3 225	2 057	1 029	604	738	38 033
2 or more	43 100	745	947	1 268	1 748	1 822	4 518	5 056	7 956	6 556	4 206	2 762	5 517	53 693
Main Heating Equipment														
Warm-air furnace	62 018	1 408	2 082	3 614	4 386	4 119	8 516	8 211	10 762	7 482	4 233	2 649	4 556	38 383
Steam or hot water system	13 153	317	528	856	1 076	928	1 773	1 572	2 165	1 403	850	571	1 113	36 982
Electric heat pump	10 992	222	368	511	638	728	1 505	1 524	2 028	1 409	766	470	822	40 000
Built-in electric units	4 939	109	259	519	547	415	838	649	739	428	160	110	167	27 408
Floor, wall, or other built-in hot-air units without ducts	5 310	179	294	582	676	474	924	672	676	371	198	77	187	24 871
Room heaters with flue	1 624	48	99	290	198	155	270	185	190	88	44	16	39	20 791
Room heaters without flue	1 790	73	125	354	289	148	297	232	167	62	21	6	17	16 821
Portable electric heaters	705	38	43	73	122	103	134	74	63	33	11	6	6	18 711
Stoves	1 113	32	56	91	111	72	150	174	226	119	39	15	27	32 509
Fireplaces with inserts	138	5	2	6	7	12	26	14	27	11	7	5	17	38 530
Fireplaces without inserts	73	3	5	8	13	3	14	6	11	2	2	3	3	23 226
Other	289	15	9	37	22	37	34	68	35	8	7	5	14	27 570
Cooking stove	116	7	8	14	19	2	23	9	25	2	2	4	–	23 194
None	544	21	20	48	74	42	81	67	51	45	35	12	47	28 275
Primary Source of Water														
Public system or private company	89 942	2 182	3 496	6 330	7 282	6 377	12 938	11 778	14 638	9 888	5 481	3 446	6 105	35 405
Well serving 1 to 5 units	12 400	280	373	637	835	830	1 568	1 641	2 436	1 542	876	492	890	40 298
Drilled	10 774	252	302	530	704	685	1 363	1 411	2 104	1 358	799	458	809	41 338
Dug	1 078	24	52	67	94	93	128	147	233	122	48	21	47	35 427
Not reported	548	4	19	39	36	53	77	83	98	62	29	13	34	35 545
Other	460	15	30	35	62	32	78	37	91	34	18	9	18	27 104
Means of Sewage Disposal														
Public sewer	79 959	1 971	3 245	5 686	6 515	5 693	11 579	10 540	12 762	8 735	4 814	3 084	5 335	35 019
Septic tank, cesspool, chemical toilet	22 753	489	647	1 304	1 647	1 528	2 999	2 913	4 396	2 730	1 561	864	1 677	39 486
Other	90	17	8	12	18	17	7	3	7	–	1	–	2	12 468
Main House Heating Fuel														
Housing units with heating fuel	102 259	2 456	3 879	6 954	8 105	7 197	14 505	13 390	17 113	11 419	6 340	3 935	6 966	36 001
Electricity	31 142	813	1 345	2 253	2 599	2 406	4 828	4 519	5 051	3 198	1 528	987	1 615	32 936
Piped gas	52 366	1 194	1 828	3 352	3 883	3 372	7 024	6 536	8 880	6 180	3 729	2 312	4 077	38 461
Bottled gas	5 905	155	207	487	535	440	892	708	1 004	637	317	172	351	33 345
Fuel oil	10 026	227	366	607	761	770	1 321	1 228	1 688	1 177	657	396	830	37 838
Kerosene or other liquid fuel	724	7	51	95	110	62	133	112	92	21	14	11	16	22 801
Coal or coke	168	2	6	7	26	9	28	24	37	15	4	6	4	32 682
Wood	1 703	44	68	127	154	119	252	235	344	175	86	41	59	33 734
Solar energy	19	–	–	–	–	3	–	5	6	–	–	6	–	...
Other	205	14	9	25	38	16	27	23	12	18	4	4	14	20 213

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 86
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Cooking Fuel														
With cooking fuel	102 436	2 434	3 860	6 917	8 129	7 211	14 553	13 424	17 130	11 458	6 372	3 945	7 002	36 044
Electricity	61 315	1 377	2 164	3 708	4 701	4 150	8 733	8 156	10 628	7 158	3 994	2 428	4 119	37 142
Piped gas	36 101	944	1 476	2 746	2 917	2 614	5 064	4 641	5 744	3 788	2 176	1 362	2 631	34 936
Bottled gas	4 950	104	218	456	504	438	750	620	748	513	202	153	243	30 060
Kerosene or other liquid fuel	5	–	–	–	–	–	–	–	2	–	–	–	3	...
Coal or coke	2	–	–	–	2	–	–	–	–	–	–	–	–	...
Wood	42	9	2	5	5	7	6	3	5	–	–	–	–	...
Other	20	–	–	2	–	1	–	5	3	–	–	2	7	...
Persons														
1 person	26 901	1 090	1 645	3 986	3 568	2 661	4 513	3 500	3 263	1 371	505	305	494	21 107
2 persons	33 817	784	1 191	1 594	2 615	2 433	5 380	4 851	5 827	3 658	1 945	1 326	2 213	36 001
3 persons	16 643	273	561	688	897	1 017	1 998	2 139	3 194	2 284	1 370	767	1 453	44 679
4 persons	15 210	215	318	428	665	633	1 466	1 654	2 905	2 600	1 683	951	1 691	55 326
5 persons	6 652	82	95	188	284	300	742	858	1 288	1 072	600	396	745	52 040
6 persons	2 280	15	69	62	90	98	295	296	425	315	204	135	277	50 144
7 persons or more	1 300	18	20	55	59	95	191	159	262	164	69	66	141	44 006
Household Composition by Age of Householder														
2-or-more-person households	75 902	1 387	2 255	3 015	4 611	4 577	10 072	9 957	13 901	10 094	5 871	3 642	6 520	42 988
Married-couple families, no nonrelatives	53 169	649	820	1 090	2 063	2 323	5 730	6 567	10 652	8 713	5 300	3 324	5 938	53 787
Under 25 years	1 374	24	41	56	124	126	312	277	249	105	25	12	22	30 113
25 to 29 years	3 579	18	27	56	145	152	496	583	981	581	280	118	141	46 361
30 to 34 years	5 549	45	27	58	152	194	457	825	1 255	1 073	610	324	530	56 203
35 to 44 years	13 571	97	88	158	213	350	1 081	1 469	3 006	2 849	1 606	968	1 686	62 272
45 to 64 years	19 870	219	277	297	520	526	1 449	2 078	3 754	3 476	2 484	1 652	3 138	64 686
65 years and over	9 226	246	360	464	909	975	1 936	1 335	1 406	628	295	251	422	28 575
Other male householder	8 035	216	301	428	681	668	1 476	1 339	1 408	663	334	171	351	31 848
Under 45 years	5 384	158	224	261	474	449	1 083	981	944	367	188	90	165	30 428
45 to 64 years	1 955	50	53	108	108	157	272	260	384	227	119	74	144	38 839
65 years and over	696	9	24	59	99	62	120	98	80	70	27	7	42	27 989
Other female householder	14 697	522	1 133	1 497	1 867	1 586	2 866	2 051	1 842	718	237	146	231	22 593
Under 45 years	8 827	359	877	936	1 240	998	1 785	1 219	899	314	77	54	70	20 022
45 to 64 years	3 992	115	176	282	367	354	774	560	740	312	114	76	121	29 063
65 years and over	1 878	48	80	279	261	233	307	271	203	92	46	16	41	21 222
1-person households	26 901	1 090	1 645	3 986	3 568	2 661	4 513	3 500	3 263	1 371	505	305	494	21 107
Male householder	11 608	464	552	1 077	1 142	1 045	1 895	1 828	1 854	882	343	198	328	28 045
Under 45 years	5 799	263	239	350	456	463	1 080	1 058	1 050	438	157	96	148	30 456
45 to 64 years	3 444	137	156	299	260	294	440	534	619	345	164	62	135	32 555
65 years and over	2 365	64	157	428	426	288	375	236	185	99	22	40	45	16 868
Female householder	15 293	625	1 093	2 909	2 427	1 617	2 618	1 672	1 409	488	162	107	166	16 830
Under 45 years	3 951	216	201	374	317	319	829	798	541	209	65	31	51	26 607
45 to 64 years	4 084	209	256	580	402	414	766	536	541	193	74	36	77	22 359
65 years and over	7 258	201	636	1 955	1 707	883	1 023	337	328	86	22	41	39	12 452
Own Never Married Children Under 18 Years Old														
No own children under 18 years	69 097	1 986	2 910	5 768	6 323	5 346	10 580	9 172	10 725	6 522	3 495	2 289	3 982	31 783
With own children under 18 years	33 706	491	989	1 233	1 857	1 893	4 005	4 284	6 439	4 943	2 881	1 659	3 032	46 526
Under 6 years only	7 769	143	296	323	490	492	987	966	1 454	1 086	571	333	627	42 576
1	5 014	102	187	211	307	347	689	658	933	661	339	201	380	40 145
2	2 371	31	88	92	152	114	261	266	448	381	203	121	215	48 132
3 or more	385	10	21	21	31	31	37	42	73	44	30	12	32	39 598
6 to 17 years only	19 264	243	458	609	916	970	2 207	2 409	3 762	2 954	1 812	1 069	1 855	49 679
1	9 260	114	227	292	480	480	1 120	1 229	1 767	1 340	862	482	866	47 771
2	7 101	74	164	205	283	316	704	856	1 412	1 192	763	429	701	53 422
3 or more	2 904	55	66	112	153	174	382	324	583	422	188	158	288	46 398
Both age groups	6 673	105	234	301	451	431	811	909	1 223	903	498	257	549	41 520
2	3 274	59	98	123	221	207	335	420	627	492	293	145	255	45 574
3 or more	3 399	47	136	178	230	224	476	489	596	411	205	112	294	38 327
Monthly Housing Costs														
Less than $100	1 603	116	204	323	289	175	198	121	92	41	11	16	15	12 736
$100 to $199	9 221	274	628	1 713	1 344	917	1 409	966	1 085	454	183	104	142	18 548
$200 to $249	6 003	159	278	724	740	565	1 040	790	910	394	186	90	127	25 155
$250 to $299	5 703	175	267	597	659	515	931	729	864	494	197	116	158	26 851
$300 to $349	5 029	93	231	479	647	471	847	642	694	390	215	134	187	27 009
$350 to $399	5 070	136	242	427	614	544	859	671	623	407	217	136	193	26 652
$400 to $449	4 841	114	222	360	557	490	923	751	639	342	162	118	164	27 354
$450 to $499	4 913	185	250	385	457	579	880	725	684	337	155	98	178	26 831
$500 to $599	9 882	275	346	542	903	1 041	1 967	1 664	1 511	756	329	194	355	29 325
$600 to $699	8 773	205	292	389	612	655	1 665	1 592	1 734	874	322	171	262	33 566
$700 to $799	7 470	168	195	223	389	359	1 160	1 361	1 849	912	421	196	236	39 111
$800 to $999	10 890	183	177	242	252	413	1 186	1 609	2 867	1 947	908	462	644	49 645
$1,000 to $1,249	7 934	127	136	113	175	169	604	774	1 704	1 776	1 042	573	740	61 856
$1,250 to $1,499	4 902	58	70	46	69	82	264	345	888	1 027	764	499	791	72 270
$1,500 or more	8 469	118	113	120	139	96	285	464	858	1 242	1 224	1 023	2 788	93 076
No cash rent	2 100	90	249	319	333	168	368	250	165	71	38	16	33	16 772
Median (excludes no cash rent)	**581**	**484**	**395**	**299**	**370**	**436**	**501**	**573**	**681**	**830**	**969**	**1 057**	**1 278**	**...**
Median Monthly Housing Costs for Owners														
Monthly costs including all mortgages plus maintenance costs	**615**	**363**	**321**	**249**	**286**	**339**	**409**	**530**	**691**	**880**	**1 040**	**1 122**	**1 357**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**578**	**327**	**298**	**234**	**265**	**314**	**379**	**497**	**652**	**833**	**979**	**1 071**	**1 291**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 87
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income[2]														
Less than 5 percent	5 462	11	3	16	38	51	164	275	948	948	707	575	1 726	87 821
5 to 9 percent	13 196	20	21	72	256	348	1 337	1 910	3 031	2 177	1 232	896	1 896	57 378
10 to 14 percent	15 048	20	43	188	608	790	1 962	1 890	2 853	2 500	1 551	997	1 647	54 189
15 to 19 percent	15 334	6	40	406	756	791	1 795	2 194	3 642	2 550	1 363	818	973	49 221
20 to 24 percent	12 007	3	48	446	786	715	1 887	2 325	2 746	1 510	826	330	385	39 110
25 to 29 percent	9 056	16	50	660	736	796	1 923	1 748	1 618	831	341	168	170	31 985
30 to 34 percent	6 290	–	52	560	685	716	1 587	1 061	931	405	156	65	71	27 123
35 to 39 percent	4 487	7	68	468	559	780	1 179	634	488	167	56	36	45	23 064
40 to 49 percent	5 197	7	108	706	1 045	912	1 226	518	416	144	62	25	29	19 020
50 to 59 percent	2 902	8	79	549	828	484	474	272	128	43	19	4	14	14 925
60 to 69 percent	1 881	7	95	468	532	251	256	152	86	19	6	–	10	13 483
70 to 99 percent	2 701	2	218	1 038	629	288	256	145	46	40	15	18	5	10 734
100 percent or more[3]	4 871	11	2 826	1 105	388	148	169	82	68	59	5	–	10	5000-
Zero or negative income	2 270	2 270	–	–	–	–	–	–	–	–	–	–	–	...
No cash rent	2 100	90	249	319	333	168	368	250	165	71	38	16	33	16 772
Median (excludes 2 previous lines)	**20**	**24**	**100+**	**47**	**36**	**30**	**25**	**21**	**17**	**15**	**14**	**12**	**10**	**...**
Median (excludes 3 lines before medians)	**19**	**18**	**48**	**40**	**34**	**30**	**25**	**21**	**17**	**15**	**14**	**12**	**10**	**...**
OWNER OCCUPIED UNITS														
Total	**68 796**	**1 247**	**1 711**	**3 116**	**4 059**	**3 800**	**8 195**	**8 437**	**12 892**	**9 574**	**5 679**	**3 608**	**6 477**	**45 946**
Value														
Less than $10,000	2 062	64	130	303	288	275	367	257	202	99	32	20	24	19 469
$10,000 to $19,999	1 899	52	62	258	268	177	307	297	296	77	45	31	30	24 326
$20,000 to $29,999	1 798	45	92	201	216	173	329	290	302	94	32	7	16	25 212
$30,000 to $39,999	2 141	52	81	222	277	209	360	421	337	111	26	20	24	26 385
$40,000 to $49,999	2 765	75	103	244	224	276	560	437	472	235	51	45	42	28 220
$50,000 to $59,999	3 248	64	117	197	374	247	587	541	622	295	115	36	53	30 700
$60,000 to $69,999	4 180	93	115	247	322	332	714	755	855	438	173	65	71	33 535
$70,000 to $79,999	4 481	67	130	236	298	352	689	793	958	521	204	104	129	35 910
$80,000 to $99,999	9 085	129	183	329	508	512	1 278	1 393	2 255	1 385	585	227	299	41 861
$100,000 to $119,999	6 599	94	132	201	332	337	796	858	1 492	1 178	580	265	333	47 357
$120,000 to $149,999	8 618	153	171	243	320	354	724	898	1 917	1 685	966	518	670	55 083
$150,000 to $199,999	9 129	141	166	213	314	290	717	777	1 585	1 734	1 249	830	1 112	64 156
$200,000 to $249,999	4 642	70	98	58	135	100	337	292	697	744	658	535	918	74 343
$250,000 to $299,999	2 749	41	48	72	84	63	145	148	372	370	381	317	709	81 659
$300,000 or more	5 399	105	82	91	99	104	284	281	530	607	583	586	2 047	97 743
Median	**108 300**	**97 104**	**82 764**	**65 391**	**72 017**	**76 018**	**82 873**	**86 150**	**101 973**	**126 273**	**151 250**	**177 971**	**223 706**	**...**
Ratio of Value to Current Income														
Less than 1.5	19 599	19	80	373	564	568	1 372	1 875	3 567	3 529	2 292	1 563	3 796	67 827
1.5 to 1.9	9 832	2	8	108	142	168	576	1 092	2 552	1 975	1 280	823	1 106	62 713
2.0 to 2.4	8 018	...	16	80	113	223	797	1 278	2 054	1 579	...	...	...	54 607
2.5 to 2.9	6 004	3	2	95	222	257	849	1 127	1 404	890	480	296	378	46 365
3.0 to 3.9	7 308	11	18	143	371	462	1 520	1 259	1 665	837	451	254	318	38 969
4.0 to 4.9	4 242	–	11	193	366	524	941	722	722	334	169	137	122	31 193
5.0 or more	12 601	18	1 575	2 125	2 281	1 598	2 141	1 084	928	430	179	99	144	15 944
Zero or negative income	1 191	1 191	–	–	–	–	–	–	–	–	–	–	–	...
Median	**2.3**	**3.1**	**5.0+**	**5.0+**	**5.0+**	**4.4**	**3.3**	**2.5**	**2.1**	**1.8**	**1.7**	**1.6**	**1.5-**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	38 883	412	487	668	995	1 254	3 460	4 706	8 187	6 898	4 333	2 639	4 846	58 226
Less than $100	1 119	36	35	59	58	67	138	147	186	168	107	40	80	42 269
$100 to $199	1 694	...	49	114	166	139	313	293	254	135	...	...	...	31 251
$200 to $249	1 388	25	24	59	90	131	241	234	219	166	94	43	61	35 301
$250 to $299	1 786	32	39	64	109	130	277	333	409	224	83	43	43	37 274
$300 to $349	2 082	11	45	48	85	147	324	433	444	268	118	54	104	38 776
$350 to $399	2 228	47	30	46	80	129	339	401	579	284	147	45	99	41 437
$400 to $449	2 133	22	20	29	67	84	308	357	607	310	148	68	113	45 932
$450 to $499	2 333	16	22	37	52	85	288	366	627	437	165	115	122	49 565
$500 to $599	4 232	37	63	41	68	105	406	598	1 227	826	432	210	220	53 007
$600 to $699	4 019	14	28	47	43	92	247	496	1 101	937	448	240	327	58 950
$700 to $799	3 015	16	28	24	59	48	152	321	685	694	445	242	300	65 021
$800 to $999	4 454	57	31	32	50	48	191	292	890	1 057	764	423	618	72 026
$1,000 to $1,249	3 715	29	38	26	28	22	111	233	563	743	626	466	830	82 087
$1,250 to $1,499	1 829	9	12	12	19	12	40	106	190	327	313	240	548	91 949
$1,500 or more	2 856	30	23	30	22	15	85	95	207	321	371	356	1 301	112 872
Median	**611**	**459**	**451**	**339**	**344**	**355**	**416**	**471**	**563**	**667**	**779**	**879**	**1 077**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	10 936	347	509	1 232	1 300	977	1 800	1 500	1 648	812	312	199	299	26 124
$25 to $49	9 674	180	280	651	800	762	1 569	1 501	1 939	1 056	454	216	266	33 963
$50 to $74	8 909	...	...	387	543	605	1 308	1 342	1 929	1 202	553	...	355	39 115
$75 to $99	6 949	121	135	214	374	352	880	1 036	1 485	1 082	594	267	409	44 881
$100 to $149	11 471	153	238	298	455	506	1 116	1 379	2 472	2 048	1 200	628	978	52 866
$150 to $199	7 032	95	128	140	259	228	626	741	1 455	1 238	799	506	817	57 864
$200 or more	13 825	195	187	195	329	370	896	937	1 965	2 136	1 766	1 496	3 353	77 213
Median	**93**	**66**	**57**	**38**	**48**	**57**	**64**	**73**	**91**	**115**	**139**	**170**	**200+**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 88
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-20. **Income of Families and Primary Individuals by Selected Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	65 066	1 085	1 534	2 779	3 688	3 502	7 629	7 973	12 339	9 232	5 522	3 474	6 308	47 038
Less than $10,000	4 339	98	260	672	674	517	777	481	450	200	85	37	87	19 502
$10,000 to $19,999	6 505	...	214	588	747	667	1 177	979	1 019	488	...	...	...	27 544
$20,000 to $29,999	5 347	104	164	331	449	385	910	796	1 059	523	262	178	188	34 164
$30,000 to $39,999	4 723	64	92	184	353	346	646	818	993	589	304	140	194	38 281
$40,000 to $49,999	4 115	70	72	157	174	251	646	599	874	593	289	180	209	42 004
$50,000 to $59,999	3 765	61	55	96	180	181	522	606	888	575	282	129	190	44 083
$60,000 to $69,999	3 672	40	73	64	132	190	447	555	958	586	250	152	226	47 013
$70,000 to $79,999	3 428	33	55	41	89	133	345	501	920	628	273	166	245	51 237
$80,000 to $99,999	5 801	67	70	65	133	192	472	793	1 451	1 172	606	282	499	55 284
$100,000 to $119,999	3 655	37	55	51	69	99	267	384	805	800	487	248	353	61 505
$120,000 to $149,999	4 691	46	54	34	63	95	244	387	950	1 062	687	466	604	68 904
$150,000 to $199,999	4 593	60	56	43	73	53	216	265	680	895	796	553	904	79 030
$200,000 to $249,999	2 054	23	19	13	26	7	60	73	239	301	353	282	658	95 042
$250,000 to $299,999	1 100	13	24	10	6	10	37	26	89	139	157	137	450	105 415
$300,000 or more	1 873	16	21	19	14	12	50	78	139	166	147	218	993	120K+
Not reported	5 407	204	251	410	507	366	813	633	826	516	342	183	358	32 425
Median	**62 823**	**43 788**	**30 509**	**18 713**	**23 772**	**29 987**	**38 420**	**49 961**	**64 950**	**83 012**	**101 500**	**120 640**	**151 638**	**...**
Received as inheritance or gift	2 409	101	128	265	274	226	406	265	344	186	79	64	70	25 172
Not reported	1 320	61	49	72	97	72	159	199	209	156	78	69	99	37 544
RENTER OCCUPIED UNITS														
Total	**34 007**	**1 230**	**2 188**	**3 886**	**4 120**	**3 438**	**6 390**	**5 019**	**4 272**	**1 890**	**696**	**340**	**536**	**23 351**
Rent Reductions														
No subsidy	26 942	886	1 341	2 286	3 007	2 735	5 340	4 465	3 832	1 659	623	299	469	26 022
Rent control	884	27	63	46	77	58	109	153	158	82	43	29	39	34 043
No rent control	26 023	859	1 278	2 224	2 927	2 677	5 230	4 301	3 672	1 577	578	270	429	25 824
Reduced by owner	1 851	53	99	210	255	168	384	260	243	73	54	23	30	23 666
Not reduced by owner	24 054	794	1 168	1 994	2 663	2 502	4 821	4 027	3 419	1 501	524	242	398	26 028
Owner reduction not reported	117	12	11	20	9	7	25	14	10	3	–	5	1	19 592
Rent control not reported	36	–	–	16	2	–	1	11	3	–	2	–	–	...
Owned by public housing authority	1 865	76	349	636	391	165	159	42	27	13	3	2	–	8 990
Government subsidy	2 062	85	289	637	399	225	229	96	71	24	1	3	3	10 249
Other, income verification	2 277	78	143	209	245	236	509	294	289	140	58	26	50	24 473
Subsidy not reported	862	105	66	118	79	77	152	122	53	54	10	10	15	19 105

[1]For mobile home, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 89
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-21. **Housing Costs by Selected Characteristics—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Total	**102 803**	**1 603**	**9 221**	**11 705**	**10 098**	**9 754**	**9 882**	**8 773**	**7 470**	**10 890**	**12 836**	**8 469**	**2 100**	**581**
Units in Structure														
1, detached	64 536	715	6 132	8 645	6 005	4 869	4 562	4 235	3 984	7 135	10 001	7 137	1 114	618
1, attached	6 963	74	377	511	641	648	750	772	705	892	956	451	187	650
2 to 4	8 572	127	354	610	1 055	1 363	1 323	1 026	698	770	603	373	271	549
5 to 9	4 847	91	262	303	506	690	812	715	545	491	248	89	95	565
10 to 19	4 416	68	189	200	344	621	805	679	539	513	310	65	82	592
20 to 49	3 343	44	190	167	302	425	531	499	352	433	251	85	66	596
50 or more	3 341	124	369	253	234	269	391	374	309	377	341	224	75	598
Mobile home or trailer	6 785	360	1 348	1 016	1 011	869	707	474	340	278	126	45	210	356
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	7 402	62	435	454	478	430	512	593	557	992	1 492	1 335	63	830
1990 to 1994	6 547	73	402	449	441	453	488	511	512	878	1 287	980	73	782
1985 to 1989	8 007	95	464	542	568	577	665	727	670	1 181	1 408	1 004	106	747
1980 to 1984	6 753	107	569	700	550	610	699	643	559	754	913	554	95	615
1975 to 1979	10 472	143	857	1 106	1 043	1 027	1 103	871	802	1 191	1 383	737	210	587
1970 to 1974	10 144	203	1 037	1 163	1 069	1 108	1 046	942	736	953	1 077	577	234	536
1960 to 1969	14 228	268	1 300	1 803	1 469	1 428	1 433	1 212	1 052	1 479	1 578	934	274	550
1950 to 1959	12 295	212	1 355	1 924	1 234	1 166	1 098	971	800	1 190	1 193	846	305	509
1940 to 1949	7 426	148	889	1 036	929	826	712	620	472	589	635	399	172	476
1930 to 1939	5 731	85	553	737	686	610	587	544	383	501	535	340	169	519
1920 to 1929	4 963	71	468	667	585	533	529	409	358	444	503	284	112	519
1919 or earlier	8 835	137	893	1 124	1 047	987	1 011	729	571	739	832	479	287	509
Median	**1969**	**1966**	**1963**	**1962**	**1964**	**1965**	**1967**	**1969**	**1971**	**1973**	**1975**	**1978**	**1960**	**...**
Rooms														
1 room	407	5	41	64	72	57	61	24	39	18	7	9	11	429
2 rooms	1 014	31	82	125	194	160	131	92	38	36	67	16	41	433
3 rooms	8 973	254	822	746	1 176	1 511	1 466	1 074	655	558	358	163	191	492
4 rooms	19 390	539	2 105	1 823	2 036	2 447	2 715	2 263	1 706	1 749	1 039	454	514	518
5 rooms	23 733	474	2 968	3 150	2 160	2 082	2 267	2 186	1 969	2 624	2 309	884	660	531
6 rooms	21 662	189	2 028	3 083	2 073	1 579	1 719	1 684	1 592	2 747	3 135	1 477	356	599
7 rooms	13 457	79	805	1 667	1 305	959	832	820	887	1 650	2 676	1 602	174	720
8 rooms	7 985	20	245	650	661	586	402	346	367	986	1 942	1 712	68	938
9 rooms	3 565	7	72	241	261	205	175	175	154	339	778	1 129	29	1 090
10 rooms or more	2 618	4	53	158	161	167	113	109	65	183	525	1 023	56	1 255
Bedrooms														
None	858	24	81	115	144	126	124	64	65	33	34	20	27	440
1	11 986	307	1 048	1 023	1 516	1 971	1 928	1 420	932	778	552	239	273	500
2	29 166	714	3 286	3 137	3 018	3 265	3 546	3 110	2 491	2 843	2 102	882	772	522
3	43 103	466	4 046	5 859	3 964	3 195	3 313	3 281	3 152	5 384	6 353	3 314	775	610
4 or more	17 689	91	759	1 571	1 456	1 197	971	898	831	1 853	3 795	4 014	253	902
Complete Bathrooms														
None	676	63	155	105	72	62	74	31	29	23	15	10	39	296
1	42 838	1 081	5 147	5 125	4 859	5 541	5 720	4 508	3 079	3 282	2 390	910	1 195	483
1 and one-half	16 189	185	1 432	2 286	1 731	1 345	1 410	1 379	1 353	1 898	2 042	805	323	568
2 or more	43 100	274	2 486	4 190	3 437	2 806	2 678	2 855	3 009	5 689	8 390	6 744	543	785
Main Heating Equipment														
Warm-air furnace	62 018	767	5 322	7 424	6 098	5 684	5 688	5 153	4 318	6 588	8 260	5 650	1 066	591
Steam or hot water system	13 153	122	691	1 081	1 326	1 420	1 414	1 225	1 018	1 436	1 772	1 372	276	631
Electric heat pump	10 992	116	896	1 013	840	874	1 015	1 001	1 146	1 533	1 579	789	189	665
Built-in electric units	4 939	93	477	582	527	558	597	539	372	494	386	206	108	530
Floor, wall, or other built-in hot-air units without ducts	5 310	125	591	531	501	616	629	536	387	490	494	258	151	534
Room heaters with flue	1 624	84	361	203	239	152	134	94	63	77	94	34	88	350
Room heaters without flue	1 790	109	427	408	229	188	107	66	27	60	28	18	123	273
Portable electric heaters	705	46	108	130	105	93	65	31	29	30	31	17	20	355
Stoves	1 113	106	211	195	89	67	73	53	46	98	79	48	48	323
Fireplaces with inserts	138	–	19	28	13	14	13	9	7	8	19	7	2	459
Fireplaces without inserts	73	7	18	11	–	5	5	2	3	8	5	5	4	287
Other	289	11	32	32	59	35	31	30	15	7	16	14	7	423
Cooking stove	116	4	18	26	17	6	22	2	5	7	6	–	2	348
None	544	13	50	40	57	45	88	30	33	53	67	51	17	567
Primary Source of Water														
Public system or private company	89 942	1 229	7 201	9 848	8 810	8 779	8 940	7 980	6 752	9 678	11 507	7 492	1 726	592
Well serving 1 to 5 units	12 400	338	1 926	1 774	1 238	939	911	759	704	1 187	1 311	958	355	479
Drilled	10 774	268	1 677	1 571	1 044	784	790	654	603	1 032	1 179	879	294	487
Dug	1 078	57	168	149	135	102	73	64	61	97	77	45	49	406
Not reported	548	14	81	54	59	54	48	40	40	57	55	34	12	512
Other	460	35	93	83	51	36	31	34	14	26	19	19	19	318
Means of Sewage Disposal														
Public sewer	79 959	947	5 763	8 438	7 803	7 943	8 156	7 326	6 203	8 752	10 541	6 682	1 404	603
Septic tank, cesspool, chemical toilet	22 753	627	3 434	3 262	2 290	1 803	1 726	1 447	1 265	2 138	2 292	1 786	682	479
Other	90	29	24	5	5	8	–	–	3	–	2	1	13	140
Main House Heating Fuel														
Housing units with heating fuel	102 259	1 590	9 171	11 666	10 041	9 709	9 794	8 743	7 437	10 837	12 769	8 418	2 083	581
Electricity	31 142	569	2 790	2 977	2 860	3 128	3 504	3 135	2 772	3 570	3 410	1 773	652	583
Piped gas	52 366	583	4 274	6 155	5 155	4 906	4 596	4 210	3 551	5 454	7 410	5 217	855	602
Bottled gas	5 905	136	890	989	761	494	484	402	282	463	463	334	207	415
Fuel oil	10 026	121	700	1 074	975	949	1 022	835	701	1 105	1 317	989	239	606
Kerosene or other liquid fuel	724	45	136	93	91	65	55	51	41	53	29	14	50	369
Coal or coke	168	10	41	32	20	8	7	7	6	27	4	–	7	292
Wood	1 703	122	323	311	142	121	103	94	80	143	115	80	68	344
Solar energy	19	–	–	–	5	5	–	–	1	–	5	2	–	...
Other	205	4	18	34	31	33	22	9	4	21	16	7	5	437

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 90
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-21. **Housing Costs by Selected Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Cooking Fuel														
With cooking fuel	102 436	1 583	9 161	11 644	10 042	9 710	9 840	8 745	7 448	10 882	12 829	8 463	2 087	582
Electricity	61 315	870	5 461	7 035	5 944	5 588	5 993	5 436	4 660	6 942	7 644	4 597	1 144	587
Piped gas	36 101	567	2 931	3 806	3 483	3 653	3 480	2 986	2 560	3 567	4 744	3 587	737	593
Bottled gas	4 950	134	758	801	610	466	362	318	228	374	431	271	199	416
Kerosene or other liquid fuel	5	–	–	–	–	–	–	–	–	–	–	5	–	...
Coal or coke	2	–	–	–	–	–	–	–	–	–	2	–	–	...
Wood	42	13	12	–	3	–	6	2	–	–	–	–	7	...
Other	20	–	–	3	2	3	–	2	–	–	7	3	–	...
Persons														
1 person	26 901	763	3 888	3 667	3 232	3 193	2 857	2 313	1 712	1 971	1 665	897	743	448
2 persons	33 817	503	3 139	4 740	3 761	3 180	3 195	2 828	2 451	3 413	3 739	2 311	555	541
3 persons	16 643	155	1 079	1 499	1 321	1 482	1 726	1 485	1 264	2 094	2 567	1 629	340	660
4 persons	15 210	94	651	1 113	1 076	1 185	1 304	1 255	1 174	1 986	2 933	2 150	290	767
5 persons	6 652	50	309	433	448	431	514	610	552	945	1 280	974	105	787
6 persons	2 280	15	89	135	179	194	194	167	187	299	421	356	46	778
7 persons or more	1 300	22	66	118	81	89	93	114	131	183	231	153	19	743
Household Composition by Age of Householder														
2-or-more-person households	75 902	839	5 333	8 038	6 866	6 562	7 026	6 460	5 759	8 919	11 171	7 572	1 357	640
Married-couple families, no nonrelatives	53 169	417	3 699	5 928	4 700	4 178	4 212	4 028	3 759	6 339	8 701	6 460	750	676
Under 25 years	1 374	11	51	66	167	197	250	172	125	143	90	39	64	565
25 to 29 years	3 579	10	176	151	226	352	434	404	396	608	558	166	98	697
30 to 34 years	5 549	11	229	259	278	407	480	561	452	852	1 115	793	113	810
35 to 44 years	13 571	85	501	905	688	784	940	1 037	1 114	1 925	3 107	2 304	182	867
45 to 64 years	19 870	157	1 334	2 231	1 849	1 439	1 461	1 401	1 328	2 391	3 329	2 764	186	698
65 years and over	9 226	143	1 407	2 315	1 492	999	647	453	345	421	501	394	107	347
Other male householder	8 035	85	440	647	685	770	984	881	748	1 027	1 029	555	183	636
Under 45 years	5 384	45	193	322	394	542	711	681	554	765	675	372	129	662
45 to 64 years	1 955	34	141	185	189	155	198	176	164	213	297	166	38	633
65 years and over	696	6	107	140	103	74	75	24	30	49	56	18	15	386
Other female householder	14 697	338	1 194	1 464	1 481	1 614	1 829	1 550	1 252	1 553	1 441	557	424	557
Under 45 years	8 827	228	557	616	805	1 047	1 239	1 038	848	946	901	272	330	580
45 to 64 years	3 992	47	282	437	404	398	442	417	324	508	431	241	62	590
65 years and over	1 878	63	354	412	272	168	148	96	80	99	109	45	32	334
1-person households	26 901	763	3 888	3 667	3 232	3 193	2 857	2 313	1 712	1 971	1 665	897	743	448
Male householder	11 608	320	1 267	1 304	1 437	1 485	1 266	1 113	801	958	853	447	355	487
Under 45 years	5 799	109	313	389	727	836	767	668	495	577	531	221	167	558
45 to 64 years	3 444	76	470	382	385	425	347	321	205	279	265	181	109	484
65 years and over	2 365	135	485	534	325	225	152	125	101	102	57	45	79	298
Female householder	15 293	443	2 621	2 363	1 795	1 707	1 591	1 200	911	1 013	812	450	388	414
Under 45 years	3 951	45	218	210	402	584	613	510	374	466	298	136	94	577
45 to 64 years	4 084	110	521	509	448	460	452	359	309	332	305	174	104	487
65 years and over	7 258	289	1 882	1 644	944	663	526	331	227	214	209	139	189	283
Own Never Married Children Under 18 Years Old														
No own children under 18 years	69 097	1 267	7 685	9 446	7 766	7 017	6 695	5 693	4 638	6 444	6 873	4 233	1 341	510
With own children under 18 years	33 706	336	1 536	2 260	2 332	2 737	3 188	3 080	2 833	4 446	5 963	4 236	759	735
Under 6 years only	7 769	93	273	380	579	708	891	753	635	968	1 291	944	254	713
1	5 014	67	186	264	413	442	617	502	429	622	801	501	170	686
2	2 371	17	78	112	145	229	228	209	180	307	426	370	70	774
3 or more	385	9	9	4	22	37	46	42	26	39	64	73	13	765
6 to 17 years only	19 264	153	952	1 483	1 364	1 456	1 724	1 680	1 599	2 509	3 580	2 436	327	741
1	9 260	75	522	748	730	759	878	851	793	1 169	1 568	999	168	698
2	7 101	45	295	543	454	505	625	566	551	928	1 445	1 046	99	785
3 or more	2 904	33	135	192	180	192	222	264	255	412	567	391	60	780
Both age groups	6 673	89	311	397	389	573	573	647	599	969	1 092	856	178	745
2	3 274	51	142	191	197	314	301	297	256	447	555	437	85	739
3 or more	3 399	38	169	205	192	259	272	350	342	522	537	419	93	749
Income of Families and Primary Individuals														
Less than $5,000	6 376	320	903	879	702	770	620	497	364	360	390	231	338	428
$5,000 to $9,999	7 002	323	1 713	1 321	907	744	542	389	223	242	159	120	319	299
$10,000 to $14,999	8 179	289	1 344	1 399	1 261	1 014	903	612	389	252	244	139	333	371
$15,000 to $19,999	7 238	175	917	1 080	1 014	1 069	1 041	655	359	413	251	96	168	433
$20,000 to $24,999	7 565	116	808	1 051	967	986	1 055	842	579	477	357	138	188	476
$25,000 to $29,999	7 020	82	600	920	739	818	912	823	582	709	511	147	180	529
$30,000 to $34,999	7 558	67	567	900	754	897	956	919	707	860	536	250	144	555
$35,000 to $39,999	5 898	54	399	619	560	578	708	672	655	749	583	215	106	597
$40,000 to $49,999	9 287	50	596	1 029	777	797	868	1 017	1 010	1 408	1 254	376	104	647
$50,000 to $59,999	7 877	42	489	744	540	525	642	717	839	1 459	1 337	482	62	725
$60,000 to $79,999	11 465	41	454	888	797	680	756	874	912	1 947	2 803	1 242	71	830
$80,000 to $99,999	6 376	11	183	384	432	318	329	322	421	908	1 807	1 224	38	969
$100,000 to $119,999	3 947	16	104	206	270	216	194	171	196	462	1 072	1 023	16	1 060
$120,000 or more	7 014	15	142	285	379	343	355	262	236	644	1 531	2 788	33	1 271
Median	**35 393**	**12 736**	**18 548**	**25 667**	**26 339**	**26 800**	**29 272**	**33 087**	**39 075**	**49 822**	**65 672**	**93 076**	**16 772**	**...**
OWNER OCCUPIED UNITS														
Total	**68 796**	**1 202**	**7 712**	**9 885**	**6 758**	**5 101**	**4 593**	**4 219**	**4 056**	**7 209**	**10 405**	**7 656**	**...**	**581**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 91
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-21. **Housing Costs by Selected Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
OWNER OCCUPIED UNITS—Con.														
Value														
Less than $10,000	2 062	269	658	346	277	162	121	73	49	52	29	27	...	230
$10,000 to $19,999	1 899	145	562	342	265	209	171	59	60	18	39	28	...	271
$20,000 to $29,999	1 798	130	439	352	254	251	154	99	56	29	21	11	...	294
$30,000 to $39,999	2 141	94	539	411	258	299	229	132	74	26	50	29	...	310
$40,000 to $49,999	2 765	101	735	538	296	306	335	150	120	115	42	27	...	303
$50,000 to $59,999	3 248	107	738	611	342	287	416	294	168	143	100	44	...	349
$60,000 to $69,999	4 180	103	814	731	383	356	481	479	329	298	155	50	...	417
$70,000 to $79,999	4 481	59	697	892	447	281	351	514	485	497	203	54	...	452
$80,000 to $99,999	9 085	49	889	1 749	867	571	591	838	1 062	1 567	726	176	...	571
$100,000 to $119,999	6 599	53	548	1 167	725	369	330	363	535	1 364	1 000	146	...	630
$120,000 to $149,999	8 618	35	485	1 134	898	561	346	363	447	1 434	2 541	375	...	806
$150,000 to $199,999	9 129	37	366	855	934	634	413	355	322	915	3 052	1 245	...	942
$200,000 to $249,999	4 642	5	115	351	360	345	240	178	117	297	1 235	1 400	...	1 127
$250,000 to $299,999	2 749	2	59	176	215	171	174	101	58	161	519	1 114	...	1 249
$300,000 or more	5 399	14	68	229	237	301	242	220	173	292	693	2 929	...	1500+
Median	**108 300**	**36 040**	**62 273**	**88 217**	**99 752**	**94 009**	**81 323**	**87 362**	**92 928**	**112 607**	**154 866**	**259 642**	**...**	**...**
Ratio of Value to Current Income														
Less than 1.5	19 599	500	2 511	2 561	2 033	1 644	1 740	1 383	1 362	2 130	2 455	1 281	...	532
1.5 to 1.9	9 832	104	758	1 024	716	594	622	635	745	1 497	1 942	1 194	...	762
2.0 to 2.4	8 018	69	573	925	626	453	435	499	542	1 071	1 734	1 090	...	779
2.5 to 2.9	6 004	71	526	733	500	347	355	354	336	646	1 169	966	...	734
3.0 to 3.9	7 308	74	749	1 047	679	500	408	450	342	752	1 212	1 096	...	644
4.0 to 4.9	4 242	44	488	720	475	341	203	226	213	347	561	623	...	526
5.0 or more	12 601	266	1 886	2 612	1 620	1 098	748	605	476	706	1 246	1 337	...	395
Zero or negative income	1 191	73	221	262	109	123	81	66	41	61	87	69	...	...
Median	**2.3**	**1.8**	**2.4**	**2.7**	**2.5**	**2.3**	**1.9**	**2.1**	**1.9**	**2.0**	**2.2**	**2.6**	**...**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	38 883	57	274	462	1 344	2 234	3 132	3 420	3 662	6 787	10 112	7 400	...	943
Less than $100	1 119	57	253	189	190	123	77	48	33	56	74	18	...	332
$100 to $199	1 694	–	21	250	657	413	174	89	49	30	10	2	...	388
$200 to $249	1 388	–	–	22	299	519	337	91	53	39	23	6	...	472
$250 to $299	1 786	–	–	1	176	647	555	246	99	38	21	3	...	513
$300 to $349	2 082	–	–	–	22	401	814	427	203	139	63	11	...	576
$350 to $399	2 228	–	–	–	–	124	795	689	373	183	53	11	...	628
$400 to $449	2 133	–	–	–	–	7	299	855	547	320	85	20	...	689
$450 to $499	2 333	–	–	–	–	–	76	674	841	565	145	31	...	749
$500 to $599	4 232	–	–	–	–	–	5	289	1 274	2 108	526	30	...	852
$600 to $699	4 019	–	–	–	–	–	–	11	181	2 388	1 392	48	...	952
$700 to $799	3 015	–	–	–	–	–	–	–	9	804	2 101	102	...	1 165
$800 to $999	4 454	–	–	–	–	–	–	–	–	117	3 894	443	...	1 271
$1,000 to $1,249	3 715	–	–	–	–	–	–	–	–	–	1 663	2 052	...	1500+
$1,250 to $1,499	1 829	–	–	–	–	–	–	–	–	–	62	1 767	...	1500+
$1,500 or more	2 856	–	–	–	–	–	–	–	–	–	–	2 856	...	1500+
Median	**611**	**100-**	**100-**	**117**	**173**	**255**	**326**	**407**	**478**	**596**	**829**	**1 381**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	10 936	1 023	3 338	1 702	1 050	1 008	763	545	410	480	386	231	...	265
$25 to $49	9 674	149	2 470	1 958	733	735	919	801	629	674	485	121	...	335
$50 to $74	8 909	19	1 262	2 113	767	482	628	732	772	1 214	693	227	...	461
$75 to $99	6 949	9	461	1 594	669	342	408	519	557	1 060	1 077	253	...	598
$100 to $149	11 471	–	160	2 068	1 620	585	543	621	766	1 709	2 598	800	...	718
$150 to $199	7 032	–	12	389	1 259	692	284	280	352	904	1 823	1 035	...	855
$200 or more	13 825	2	9	61	660	1 256	1 047	720	569	1 168	3 344	4 989	...	1 212
Median	**93**	**25-**	**30**	**65**	**105**	**99**	**74**	**76**	**85**	**105**	**149**	**200+**	**...**	**...**
Purchase Price														
Home purchased or built	65 066	1 008	6 836	9 081	6 285	4 797	4 378	4 026	3 942	7 028	10 186	7 500	...	604
Less than $10,000	4 339	303	1 447	1 102	526	319	203	113	60	93	111	61	...	238
$10,000 to $19,999	6 505	189	1 473	1 984	1 082	629	346	221	168	153	162	96	...	280
$20,000 to $29,999	5 347	107	812	1 148	913	751	560	366	221	228	158	83	...	366
$30,000 to $39,999	4 723	63	544	840	541	679	699	389	300	330	228	110	...	455
$40,000 to $49,999	4 115	48	368	566	403	433	632	557	343	394	286	85	...	538
$50,000 to $59,999	3 765	21	300	464	307	276	447	501	492	501	355	101	...	613
$60,000 to $69,999	3 672	11	266	425	239	185	291	503	575	730	346	100	...	683
$70,000 to $79,999	3 428	13	146	306	199	148	137	332	569	919	519	140	...	776
$80,000 to $99,999	5 801	14	183	501	441	229	182	301	545	1 781	1 321	301	...	856
$100,000 to $119,999	3 655	3	85	263	267	135	122	112	146	650	1 645	226	...	1 013
$120,000 to $149,999	4 691	3	94	281	311	192	123	122	107	487	2 300	673	...	1 136
$150,000 to $199,999	4 593	4	65	128	244	215	133	106	86	215	1 644	1 753	...	1 335
$200,000 to $249,999	2 054	3	14	44	82	79	66	57	31	69	361	1 247	...	1500+
$250,000 to $299,999	1 100	2	5	24	42	34	53	23	31	34	120	731	...	1500+
$300,000 or more	1 873	–	9	27	20	40	55	66	47	85	157	1 367	...	1500+
Not reported	5 407	223	1 024	978	667	451	329	255	220	360	474	425	...	372
Median	**62 823**	**14 733**	**19 896**	**28 411**	**35 325**	**36 970**	**43 438**	**54 765**	**64 802**	**79 855**	**116 667**	**194 509**	**...**	**...**
Received as inheritance or gift	2 409	155	637	573	334	178	123	104	69	83	95	60	...	272
Not reported	1 320	39	240	231	139	126	92	89	45	99	124	96	...	409

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 92
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-21. **Housing Costs by Selected Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
RENTER OCCUPIED UNITS														
Total	**34 007**	**401**	**1 509**	**1 820**	**3 340**	**4 654**	**5 289**	**4 554**	**3 414**	**3 681**	**2 431**	**813**	**2 100**	**580**
Rent Reductions														
No subsidy	26 942	117	419	975	2 615	3 865	4 557	3 903	2 918	3 162	2 092	673	1 646	603
Rent control	884	13	28	8	31	83	140	131	111	125	156	59	1	708
No rent control	26 023	104	389	968	2 575	3 780	4 412	3 767	2 805	3 034	1 934	612	1 643	599
Reduced by owner	1 851	17	56	98	177	193	157	127	66	86	44	13	818	487
Not reduced by owner	24 054	87	334	864	2 382	3 571	4 230	3 622	2 728	2 940	1 881	596	819	604
Owner reduction not reported	117	–	–	5	15	16	25	18	11	9	9	4	5	578
Rent control not reported	36	–	1	–	9	2	6	6	3	2	3	1	3	...
Owned by public housing authority	1 865	156	572	393	190	154	80	60	30	10	13	14	191	228
Government subsidy	2 062	109	417	332	276	230	156	124	74	75	25	19	222	322
Other, income verification	2 277	16	69	68	173	285	364	336	297	339	223	98	9	647
Subsidy not reported	862	3	31	51	87	119	131	131	95	95	76	10	32	595

[1]For mobile home, oldest category is 1939 or earlier.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 93
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-23. Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
1	**Total**	**102 803**	**11 263**	**27 092**	**23 621**	**20 725**	**20 101**	**71 499**	**8 078**	**18 999**	**16 290**	**14 307**	**13 824**
	Monthly Housing Costs												
2	Less than $100	1 603	95	284	454	370	398	789	50	94	220	187	238
3	$100 to $199	9 221	1 050	1 833	2 161	2 093	2 084	6 509	712	1 311	1 485	1 494	1 507
4	$200 to $249	6 003	776	1 550	1 304	1 075	1 298	4 791	606	1 242	1 074	912	958
5	$250 to $299	5 703	810	1 548	1 256	912	1 177	4 365	610	1 192	987	742	833
6	$300 to $349	5 029	535	1 592	1 154	786	961	3 474	370	1 125	764	537	678
7	$350 to $399	5 070	627	1 457	1 135	904	947	3 173	377	954	730	500	611
8	$400 to $449	4 841	549	1 435	1 054	801	1 002	2 822	324	801	630	474	592
9	$450 to $499	4 913	499	1 383	1 081	973	977	2 695	269	795	640	476	514
10	$500 to $599	9 882	1 115	2 727	2 221	1 836	1 984	5 313	643	1 542	1 199	966	963
11	$600 to $699	8 773	956	2 364	1 955	1 738	1 760	5 008	637	1 337	1 086	962	986
12	$700 to $799	7 470	833	1 895	1 702	1 488	1 552	4 689	548	1 191	1 059	935	955
13	$800 to $999	10 890	1 224	2 830	2 486	2 215	2 136	8 027	954	2 149	1 740	1 527	1 656
14	$1,000 to $1,249	7 934	906	2 082	1 904	1 638	1 403	6 596	813	1 750	1 538	1 274	1 220
15	$1,250 to $1,499	4 902	469	1 389	1 229	1 092	722	4 361	451	1 237	1 082	912	679
16	$1,500 or more	8 469	627	2 221	2 054	2 346	1 220	7 588	582	1 971	1 791	2 117	1 128
17	No cash rent	2 100	192	503	470	457	478	1 300	131	309	264	291	305
18	**Median (excludes no cash rent)**	**581**	**553**	**581**	**589**	**622**	**549**	**623**	**602**	**622**	**626**	**675**	**586**
	Median Monthly Housing Costs for Owners												
19	**Monthly costs including all mortgages plus maintenance costs**	**615**	**599**	**643**	**609**	**651**	**558**	**660**	**637**	**667**	**658**	**711**	**619**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**578**	**572**	**602**	**573**	**607**	**523**	**619**	**608**	**626**	**617**	**664**	**577**
	Monthly Cost Paid for Electricity												
21	Total used	102 708	11 254	27 051	23 591	20 715	20 097	71 439	8 071	18 973	16 275	14 299	13 820
22	Less than $25	8 730	1 392	2 688	1 813	2 171	667	3 847	645	1 156	792	929	325
23	$25 to $49	27 875	3 901	8 977	6 474	5 026	3 498	17 932	2 905	6 094	3 827	3 174	1 931
24	$50 to $74	25 525	2 542	7 051	6 053	4 668	5 211	19 240	2 132	5 654	4 652	3 434	3 368
25	$75 to $99	14 168	1 160	3 078	2 981	3 140	3 809	11 564	975	2 660	2 505	2 590	2 834
26	$100 to $149	12 587	824	2 330	2 812	2 692	3 930	10 708	707	2 060	2 495	2 217	3 230
27	$150 to $199	3 741	202	518	825	797	1 399	3 272	192	450	771	660	1 200
28	$200 or more	2 007	170	367	442	413	615	1 715	127	295	379	374	541
29	**Median**	**60**	**49**	**53**	**60**	**62**	**76**	**66**	**53**	**59**	**67**	**69**	**85**
30	Included in rent, other fee, or obtained free	8 074	1 063	2 044	2 192	1 809	967	3 159	390	603	853	922	391
31	Main heating fuel	31 142	1 504	4 052	6 836	7 086	11 664	17 616	647	2 058	4 057	3 890	6 964
32	Less than $25	1 782	207	315	443	553	263	407	13	51	111	151	81
33	$25 to $49	5 837	395	928	1 485	1 410	1 620	2 113	128	342	551	553	539
34	$50 to $74	7 435	243	957	1 658	1 634	2 943	4 071	136	556	988	894	1 496
35	$75 to $99	5 224	174	541	987	1 137	2 385	3 617	120	365	745	804	1 583
36	$100 to $149	5 560	146	571	1 136	1 193	2 514	4 286	109	438	961	835	1 942
37	$150 to $199	2 025	54	194	399	404	975	1 688	51	167	366	309	795
38	$200 or more	893	58	76	175	169	415	742	41	59	151	137	355
39	**Median**	**73**	**54**	**64**	**68**	**70**	**83**	**88**	**80**	**78**	**85**	**83**	**95**
40	Included in rent, other fee, or obtained free	2 386	226	472	553	586	549	692	49	80	183	206	173
	Average Monthly Cost Paid for Fuel Oil												
41	Fuel oil used	15 954	2 325	5 726	5 148	1 455	1 300	10 257	1 719	3 672	3 015	988	863
42	Less than $25	1 262	195	382	335	203	147	969	168	293	248	153	107
43	$25 to $49	2 530	559	896	833	175	67	2 164	475	741	738	150	60
44	$50 to $74	2 327	525	988	684	96	34	2 150	478	895	653	92	32
45	$75 to $99	1 220	192	641	362	20	5	1 135	170	598	344	20	3
46	$100 to $149	990	158	490	306	20	16	916	147	453	284	18	14
47	$150 to $199	274	39	121	91	9	13	239	34	112	71	9	13
48	$200 or more	142	9	54	64	10	5	129	9	49	56	10	5
49	**Median**	**56**	**54**	**63**	**56**	**34**	**25-**	**58**	**55**	**65**	**58**	**37**	**29**
50	Included in rent, other fee, or obtained free	7 208	648	2 154	2 473	921	1 012	2 555	238	531	620	535	630
	Monthly Cost Paid for Piped Gas												
51	Piped gas used	63 133	7 045	19 450	14 068	14 006	8 564	45 734	5 127	13 618	9 723	10 191	7 074
52	Less than $25	14 185	853	2 207	2 798	4 607	3 720	8 938	576	1 040	1 467	2 826	3 028
53	$25 to $49	20 007	2 597	5 827	4 037	4 468	3 078	16 502	2 116	4 533	3 326	3 757	2 770
54	$50 to $74	10 037	1 323	4 283	2 172	1 651	608	8 944	1 175	3 670	1 987	1 542	571
55	$75 to $99	4 466	518	2 299	973	525	152	3 968	459	2 021	878	477	134
56	$100 to $149	2 283	213	1 238	556	192	84	1 934	180	1 002	501	178	73
57	$150 to $199	766	39	341	190	123	73	635	37	269	145	117	68
58	$200 or more	612	42	234	166	107	63	488	33	191	122	87	56
59	**Median**	**40**	**44**	**51**	**41**	**32**	**26**	**43**	**45**	**55**	**46**	**36**	**28**
60	Included in rent, other fee, or obtained free	10 778	1 460	3 020	3 176	2 335	787	4 325	551	893	1 299	1 207	375
61	Main heating fuel	52 366	6 307	16 894	10 982	11 495	6 689	40 291	4 785	12 610	8 382	8 782	5 731
62	Less than $25	9 869	623	1 406	1 650	3 487	2 703	6 600	412	731	948	2 234	2 275
63	$25 to $49	17 964	2 465	5 275	3 525	4 009	2 691	15 081	2 032	4 192	2 995	3 418	2 443
64	$50 to $74	9 506	1 254	4 134	2 023	1 541	553	8 559	1 135	3 579	1 874	1 446	524
65	$75 to $99	4 245	506	2 239	927	463	111	3 799	455	1 975	845	421	102
66	$100 to $149	2 127	198	1 194	498	167	70	1 796	168	971	445	153	60
67	$150 to $199	654	35	303	163	107	47	560	32	254	131	102	41
68	$200 or more	491	33	207	140	75	35	384	28	166	103	59	28
69	**Median**	**42**	**45**	**54**	**45**	**34**	**29**	**45**	**46**	**57**	**48**	**37**	**30**
70	Included in rent, other fee, or obtained free	7 510	1 193	2 135	2 056	1 646	480	3 513	524	742	1 042	948	258

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 94
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
6 785	**820**	**1 089**	**1 438**	**1 597**	**1 841**	**24 518**	**2 365**	**7 003**	**5 893**	**4 821**	**4 436**	**1**
360	19	73	109	87	73	454	26	118	126	96	88	2
1 348	139	154	322	351	382	1 364	199	368	354	248	195	3
500	72	76	81	83	188	711	98	232	150	80	152	4
516	74	77	103	77	186	822	126	279	166	94	158	5
474	48	84	123	107	113	1 081	117	383	267	143	171	6
537	68	102	117	145	104	1 360	181	400	288	258	232	7
458	48	85	92	119	116	1 560	177	549	332	209	294	8
411	43	57	81	141	89	1 808	187	530	360	357	373	9
707	92	125	104	176	210	3 863	380	1 060	918	694	811	10
474	57	107	107	96	108	3 291	262	920	762	680	666	11
340	62	38	37	71	131	2 442	223	665	607	482	466	12
278	57	49	47	72	53	2 585	213	632	698	615	427	13
90	18	16	21	17	17	1 248	75	316	345	346	166	14
36	–	9	14	9	4	504	18	144	133	171	39	15
45	10	9	5	3	18	835	35	241	259	226	74	16
210	12	28	77	42	50	590	50	166	128	123	123	17
358	**388**	**383**	**327**	**375**	**330**	**573**	**513**	**553**	**591**	**625**	**561**	**18**
												19
354	**401**	**390**	**321**	**372**	**318**	**639**	**473**	**663**	**617**	**1 031**	**535**	
												20
336	**376**	**373**	**304**	**356**	**295**	**605**	**443**	**632**	**581**	**980**	**517**	
6 781	820	1 089	1 435	1 597	1 840	24 488	2 362	6 989	5 882	4 819	4 436	21
551	120	140	129	95	67	4 332	627	1 392	891	1 147	274	22
1 745	257	411	424	336	319	8 198	740	2 472	2 223	1 516	1 247	23
1 849	178	319	455	395	503	4 435	232	1 078	946	839	1 340	24
1 018	106	117	184	266	345	1 586	79	300	292	284	631	25
1 018	77	71	156	327	387	861	40	199	160	148	314	26
275	2	13	29	86	144	194	8	55	25	51	55	27
68	15	5	5	13	29	224	27	66	58	27	45	28
63	**50**	**49**	**58**	**71**	**76**	**42**	**33**	**39**	**41**	**39**	**58**	**29**
257	65	14	53	79	47	4 658	609	1 427	1 285	808	529	30
2 935	84	240	624	807	1 180	10 592	774	1 754	2 155	2 389	3 520	31
105	–	15	47	14	28	1 270	194	249	284	388	154	32
433	12	31	154	99	137	3 290	255	555	780	758	943	33
820	35	74	210	194	307	2 545	72	326	460	546	1 140	34
552	18	63	83	154	235	1 055	37	113	159	180	567	35
693	9	48	88	251	297	581	28	84	87	107	275	36
218	2	7	18	62	129	119	2	20	14	32	51	37
47	9	–	3	12	23	105	8	17	22	20	37	38
78	**71**	**75**	**62**	**89**	**86**	**49**	**35**	**45**	**45**	**46**	**61**	**39**
68	–	2	21	21	24	1 627	177	390	349	359	352	40
690	148	119	167	130	126	5 008	458	1 935	1 967	337	311	41
113	18	21	27	26	21	180	9	68	59	24	20	42
208	58	55	71	19	5	158	26	100	24	6	2	43
61	25	21	12	2	–	116	22	71	19	2	2	44
12	8	2	2	–	–	74	13	41	16	–	3	45
5	4	1	–	–	–	69	7	35	22	2	2	46
–	–	–	–	–	–	35	5	9	20	–	–	47
–	–	–	–	–	–	13	–	4	8	–	–	48
35	**41**	**38**	**35**	**25-**	**25-**	**48**	**57**	**49**	**52**	**25-**	**25-**	**49**
291	35	19	55	83	100	4 363	375	1 605	1 798	303	283	50
1 937	323	519	313	451	331	15 462	1 594	5 313	4 032	3 364	1 159	51
587	46	93	116	161	171	4 660	231	1 074	1 215	1 620	521	52
783	157	258	105	168	96	2 722	324	1 036	607	543	212	53
205	39	102	33	20	11	888	109	511	153	89	26	54
84	13	24	19	18	10	413	46	254	76	30	8	55
21	8	5	2	2	3	328	25	231	53	12	7	56
6	–	3	–	–	3	125	2	70	45	5	2	57
13	4	4	2	–	2	111	6	39	42	19	5	58
33	**39**	**40**	**30**	**29**	**25-**	**25-**	**36**	**38**	**25-**	**25-**	**25-**	**59**
238	55	30	36	82	35	6 215	853	2 097	1 841	1 045	378	60
1 728	294	472	297	410	255	10 348	1 228	3 812	2 303	2 302	703	61
479	42	65	100	150	122	2 790	169	610	602	1 102	306	62
748	141	256	105	158	87	2 136	292	827	425	433	160	63
200	39	97	33	20	11	747	80	458	117	75	18	64
69	8	23	19	16	3	378	43	241	64	25	5	65
21	8	5	2	2	3	310	23	218	50	12	7	66
4	–	1	–	–	3	90	2	48	32	5	2	67
7	–	2	2	–	2	100	6	39	35	15	5	68
35	**39**	**41**	**32**	**29**	**25-**	**31**	**37**	**43**	**29**	**25-**	**25-**	**69**
200	55	22	36	64	23	3 797	614	1 371	978	634	199	70

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 95
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 2-23. **Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units—**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
	Condominium and Cooperative Fee												
1	Fee paid by owners	3 376	263	911	813	642	748	1 410	112	406	270	338	284
2	Less than $25 per month	62	6	16	5	23	12	42	3	14	5	17	4
3	$25 to $49	69	2	16	25	9	17	53	2	15	22	5	9
4	$50 to $74	107	19	28	21	16	22	73	10	14	19	15	15
5	$75 to $99	311	59	83	68	53	49	157	19	45	37	34	21
6	$100 to $149	729	67	243	133	124	161	340	34	120	58	76	51
7	$150 to $199	584	54	128	127	141	134	252	22	69	43	59	59
8	$200 or more per month	765	24	220	162	179	181	251	9	76	33	70	63
9	Not reported	749	31	177	271	98	171	242	13	52	51	63	63
10	**Median**	**153**	**122**	**146**	**157**	**167**	**160**	**138**	**123**	**137**	**122**	**144**	**160**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 96
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Con.

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
–	–	–	–	–	–	1 966	151	505	543	303	464	1
–	–	–	–	–	–	20	3	2	–	6	9	2
–	–	–	–	–	–	16	–	1	2	4	9	3
–	–	–	–	–	–	34	9	14	2	1	7	4
–	–	–	–	–	–	154	40	37	31	18	28	5
–	–	–	–	–	–	389	33	123	74	48	110	6
–	–	–	–	–	–	333	31	59	84	82	76	7
–	–	–	–	–	–	514	15	143	128	109	118	8
–	–	–	–	–	–	507	19	125	220	36	108	9
...	**...**	**...**	**...**	**...**	**...**	**168**	**121**	**160**	**180**	**185**	**160**	**10**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 97
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-24. **Journey to Work—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**All workers**	**118 041**	**82 571**	**35 470**	**7 750**	**6 865**	**1 835**	**5 009**	**13 125**	**12 209**	**6 077**	**20 859**	**6 652**
	Principal Means of Transportation to Work Last Week												
2	Drives self	92 363	68 329	24 034	6 491	5 405	1 163	3 394	9 138	7 916	4 627	15 565	4 080
3	Carpool	11 103	6 708	4 395	649	886	201	615	1 424	2 152	450	2 512	925
4	2-person	8 705	5 456	3 248	535	684	162	461	1 058	1 437	383	1 923	705
5	3-person	1 454	757	697	79	104	30	90	219	393	40	373	118
6	4-or-more-person	945	495	450	34	98	9	64	147	322	27	216	102
7	Mass transportation	5 779	2 230	3 549	171	56	254	375	1 748	1 150	342	1 246	708
8	Taxicab	144	55	89	–	4	5	11	53	13	13	30	30
9	Bicycle or motorcycle	749	406	344	27	30	25	68	63	73	21	155	76
10	Walks only	3 627	1 601	2 026	104	198	132	292	443	515	256	870	516
11	Other means	987	573	415	69	123	18	120	102	191	51	163	76
12	Works at home	3 288	2 669	619	239	162	38	134	153	200	317	317	241
	Travel Time From Home to Work												
13	Less than 15 minutes	38 311	26 039	12 273	2 002	2 060	544	1 702	3 639	3 664	2 169	7 054	2 381
14	15 to 29 minutes	38 138	26 591	11 547	2 590	2 234	553	1 594	4 777	3 970	1 669	6 868	2 018
15	30 to 44 minutes	16 606	11 666	4 940	1 305	959	323	627	2 076	1 888	815	2 957	807
16	45 to 59 minutes	6 366	4 648	1 717	572	381	99	250	853	676	257	1 121	302
17	1 hour to 1 hour and 29 minutes	3 958	2 815	1 143	315	227	64	189	583	569	185	653	202
18	1 hour 30 minutes or more	1 398	955	443	65	109	39	73	240	201	87	247	137
19	Works at home	3 288	2 669	619	239	162	38	134	153	200	317	317	241
20	No fixed place of work	9 976	7 189	2 787	662	732	175	441	804	1 042	577	1 642	565
21	**Median**	**21**	**21**	**20**	**23**	**21**	**22**	**20**	**23**	**22**	**19**	**20**	**19**
	Distance From Home to Work												
22	Less than 1 mile	4 863	2 774	2 089	163	329	93	342	462	546	372	886	551
23	1 to 4 miles	24 507	15 588	8 919	1 115	966	454	1 266	2 979	2 755	1 519	4 710	1 754
24	5 to 9 miles	23 568	16 267	7 301	1 389	1 196	379	896	2 785	2 484	1 200	4 136	1 295
25	10 to 19 miles	29 286	21 000	8 286	2 260	1 804	389	1 060	3 695	2 956	1 213	5 271	1 347
26	20 to 29 miles	12 611	9 348	3 263	955	809	173	489	1 309	1 239	496	2 202	480
27	30 to 49 miles	7 784	6 027	1 757	777	649	111	309	779	763	301	1 349	329
28	50 miles or more	2 158	1 709	449	189	218	24	73	159	223	83	345	90
29	Works at home	3 288	2 669	619	239	162	38	134	153	200	317	317	241
30	No fixed place of work	9 976	7 189	2 787	662	732	175	441	804	1 042	577	1 642	565
31	**Median**	**10**	**11**	**8**	**13**	**13**	**8**	**8**	**10**	**9**	**8**	**10**	**7**
	Departure Time to Work[1]												
32	12:00 a.m. to 2:59 a.m.	729	469	259	40	42	14	42	122	73	62	140	48
33	3:00 a.m. to 5:59 a.m.	11 355	7 905	3 449	825	1 036	156	535	1 339	1 557	430	1 999	567
34	6:00 a.m. to 6:59 a.m.	20 737	14 955	5 781	1 537	1 583	297	889	2 232	2 433	873	3 586	1 028
35	7:00 a.m. to 7:29 a.m.	16 604	11 976	4 628	1 149	752	192	609	1 711	1 695	734	2 792	695
36	7:30 a.m. to 7:59 a.m.	15 328	11 039	4 288	1 099	704	208	513	1 499	1 338	675	2 653	713
37	8:00 a.m. to 8:29 a.m.	12 622	8 920	3 702	762	597	218	539	1 275	1 277	667	2 127	633
38	8:30 a.m. to 8:59 a.m.	5 790	4 039	1 750	367	243	91	245	500	497	367	1 013	356
39	9:00 a.m. to 9:59 a.m.	5 646	3 687	1 959	335	209	87	259	611	577	507	1 073	409
40	10:00 a.m. to 3:59 p.m.	10 777	6 798	3 980	543	631	245	578	1 609	1 160	640	2 280	915
41	4:00 p.m. to 11:59 p.m.	7 050	4 560	2 490	424	482	134	358	1 033	687	320	1 488	540
42	Not reported	8 117	5 554	2 563	430	425	155	308	1 043	715	485	1 392	507
43	**Householders who worked last week**	**64 445**	**42 328**	**22 117**	**4 277**	**3 919**	**1 093**	**2 933**	**7 797**	**6 183**	**2 342**	**12 629**	**4 114**
	Principal Means of Transportation to Work Last Week for Householder												
44	Drives self	51 650	35 834	15 815	3 636	3 179	721	2 062	5 680	4 281	1 762	9 794	2 611
45	Carpool	5 046	2 852	2 194	316	448	112	321	710	928	152	1 256	495
46	2-person	3 871	2 264	1 607	249	337	86	236	489	626	127	939	365
47	3-person	735	364	371	55	65	22	49	141	168	20	205	66
48	4-or-more-person	440	224	216	13	46	5	36	79	133	5	111	63
49	Mass transportation	3 056	1 032	2 024	69	19	139	217	942	528	98	703	411
50	Taxicab	88	27	61	–	–	1	11	32	10	6	17	24
51	Bicycle or motorcycle	409	220	189	15	16	13	40	32	40	4	87	44
52	Walks only	1 992	726	1 265	63	133	75	165	259	259	112	533	326
53	Other means	460	294	165	33	37	6	40	47	41	15	65	43
54	Works at home	1 745	1 342	404	145	87	25	77	95	95	194	174	161
	Travel Time From Home to Work for Householder												
55	Less than 15 minutes	20 008	12 233	7 776	1 079	1 175	307	961	2 157	1 788	897	4 316	1 531
56	15 to 29 minutes	20 995	13 707	7 288	1 400	1 216	338	940	2 972	2 078	572	4 172	1 273
57	30 to 44 minutes	9 228	6 206	3 022	733	553	172	374	1 165	978	252	1 808	445
58	45 to 59 minutes	3 682	2 651	1 030	298	240	70	155	490	363	79	616	176
59	1 hour to 1 hour and 29 minutes	2 150	1 520	630	193	134	34	109	335	256	56	382	127
60	1 hour 30 minutes or more	789	538	252	29	62	31	39	128	88	17	131	77
61	Works at home	1 745	1 342	404	145	87	25	77	95	95	194	174	161
62	No fixed place of work	5 848	4 132	1 716	400	452	116	278	456	536	275	1 030	324
63	**Median**	**21**	**22**	**20**	**23**	**21**	**23**	**20**	**22**	**22**	**16**	**20**	**18**
	Distance From Home to Work for Householder												
64	Less than 1 mile	2 666	1 350	1 316	94	163	52	167	289	252	181	560	346
65	1 to 4 miles	12 849	7 230	5 619	581	537	247	735	1 772	1 342	625	2 856	1 151
66	5 to 9 miles	12 594	8 012	4 582	750	716	216	514	1 616	1 286	416	2 540	807
67	10 to 19 miles	15 982	10 763	5 219	1 241	973	259	618	2 240	1 564	366	3 176	830
68	20 to 29 miles	7 011	5 062	1 949	541	461	109	311	803	605	180	1 306	270
69	30 to 49 miles	4 488	3 436	1 052	421	398	54	190	432	391	83	786	182
70	50 miles or more	1 261	1 000	261	103	132	16	43	95	111	20	202	43
71	Works at home	1 745	1 342	404	145	87	25	77	95	95	194	174	161
72	No fixed place of work	5 848	4 132	1 716	400	452	116	278	456	536	275	1 030	324
73	**Median**	**10**	**12**	**8**	**14**	**13**	**9**	**9**	**10**	**10**	**7**	**10**	**7**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 98
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
118 041	**34 155**	**59 276**	**24 611**	**83 575**	**7 980**	**34 466**	**17 652**	**16 630**	**22 832**	**29 266**	**39 538**	**26 404**	**1**
92 363	24 047	48 651	19 665	63 918	6 361	28 445	14 968	13 303	16 164	23 777	32 617	19 804	2
11 103	3 307	5 153	2 643	7 869	845	3 234	1 429	1 798	1 851	2 471	3 716	3 065	3
8 705	2 487	4 143	2 075	6 118	654	2 586	1 159	1 421	1 453	2 001	2 929	2 323	4
1 454	498	651	305	1 092	105	362	162	200	226	292	458	477	5
945	322	360	263	659	86	285	108	177	172	178	329	265	6
5 779	3 884	1 800	95	5 565	35	214	154	60	2 938	858	823	1 160	7
144	81	35	28	142	26	2	–	2	70	14	50	10	8
749	298	273	178	626	106	123	51	72	126	160	118	345	9
3 627	1 562	1 172	893	2 744	333	883	323	561	992	949	903	784	10
987	230	472	286	643	80	344	139	206	130	179	440	238	11
3 288	747	1 718	823	2 068	195	1 219	589	628	561	859	870	998	12
38 311	11 307	16 660	10 344	28 323	4 759	9 989	4 360	5 585	6 868	10 833	12 456	8 155	13
38 138	11 735	19 824	6 579	27 279	1 570	10 860	5 776	5 009	6 821	9 444	13 409	8 464	14
16 606	4 612	9 473	2 521	11 373	497	5 233	3 178	2 024	3 515	3 666	5 818	3 607	15
6 366	1 658	3 615	1 093	4 238	205	2 127	1 228	888	1 548	1 263	2 161	1 394	16
3 958	1 078	2 166	715	2 695	125	1 263	671	590	1 156	689	1 114	999	17
1 398	419	651	328	955	92	443	204	236	423	220	381	374	18
3 288	747	1 718	823	2 068	195	1 219	589	628	561	859	870	998	19
9 976	2 599	5 169	2 207	6 644	538	3 332	1 646	1 669	1 941	2 292	3 328	2 414	20
21	**20**	**22**	**16**	**20**	**15-**	**22**	**24**	**20**	**22**	**19**	**21**	**21**	**21**
4 863	1 483	1 650	1 731	3 376	738	1 487	493	992	1 003	1 507	1 352	1 001	22
24 507	8 652	9 964	5 891	19 982	3 401	4 524	2 018	2 491	4 920	6 754	7 241	5 592	23
23 568	8 051	11 415	4 102	17 800	1 256	5 768	2 882	2 846	4 528	5 623	8 346	5 072	24
29 286	8 187	16 290	4 810	20 307	889	8 979	4 988	3 921	5 499	7 027	10 473	6 287	25
12 611	2 722	7 568	2 320	7 923	406	4 688	2 755	1 914	2 475	2 948	4 438	2 750	26
7 784	1 446	4 416	1 923	4 398	369	3 386	1 819	1 553	1 480	1 762	2 810	1 732	27
2 158	267	1 086	805	1 076	187	1 082	463	617	425	494	680	559	28
3 288	747	1 718	823	2 068	195	1 219	589	628	561	859	870	998	29
9 976	2 599	5 169	2 207	6 644	538	3 332	1 646	1 669	1 941	2 292	3 328	2 414	30
10	**8**	**12**	**9**	**9**	**4**	**14**	**15**	**12**	**10**	**9**	**11**	**10**	**31**
729	244	320	165	510	60	218	113	106	122	177	256	174	32
11 355	2 868	5 648	2 838	7 341	834	4 014	1 988	2 004	1 659	3 208	3 524	2 964	33
20 737	5 360	10 584	4 792	13 856	1 368	6 880	3 426	3 425	3 769	5 329	7 069	4 571	34
16 604	4 688	8 749	3 167	11 702	990	4 902	2 703	2 177	2 963	3 861	5 986	3 794	35
15 328	4 464	7 475	3 389	10 887	1 207	4 441	2 222	2 182	2 840	3 838	5 557	3 093	36
12 622	4 023	6 297	2 301	9 462	770	3 160	1 609	1 532	2 897	2 612	4 276	2 838	37
5 790	1 787	3 012	991	4 427	334	1 362	700	657	1 441	1 284	1 802	1 262	38
5 646	1 883	2 882	880	4 423	329	1 223	655	552	1 194	1 221	1 759	1 472	39
10 777	3 471	5 008	2 299	7 972	886	2 806	1 386	1 412	2 150	2 921	3 305	2 401	40
7 050	2 135	3 319	1 596	5 044	590	2 006	990	1 006	1 280	2 093	2 274	1 402	41
8 117	2 485	4 263	1 369	5 883	418	2 234	1 271	951	1 958	1 862	2 861	1 436	42
64 445	**19 635**	**31 594**	**13 216**	**46 224**	**4 446**	**18 220**	**9 345**	**8 770**	**12 128**	**15 802**	**22 297**	**14 217**	**43**
51 650	14 338	26 616	10 696	36 433	3 621	15 217	8 040	7 075	8 742	13 088	18 799	11 020	44
5 046	1 555	2 246	1 245	3 536	393	1 509	652	852	812	1 120	1 755	1 359	45
3 871	1 137	1 767	967	2 675	288	1 195	512	679	619	872	1 371	1 009	46
735	258	331	147	554	55	181	90	92	116	154	238	228	47
440	160	148	132	306	50	133	51	82	77	94	146	122	48
3 056	2 109	906	41	2 957	22	99	79	19	1 555	478	446	576	49
88	54	17	17	86	15	2	–	2	47	10	27	3	50
409	171	133	105	341	64	68	27	40	59	88	69	193	51
1 992	837	606	549	1 446	186	546	183	363	535	479	531	446	52
460	129	198	132	315	54	145	66	79	67	93	189	110	53
1 745	442	873	430	1 110	92	635	297	339	309	446	481	509	54
20 008	6 342	8 145	5 521	14 934	2 633	5 074	2 157	2 888	3 435	5 552	6 814	4 207	55
20 995	7 011	10 685	3 298	15 597	891	5 397	2 955	2 407	3 620	5 168	7 568	4 638	56
9 228	2 626	5 250	1 352	6 363	255	2 865	1 749	1 097	1 898	2 057	3 328	1 945	57
3 682	916	2 110	655	2 451	116	1 231	684	540	924	752	1 216	790	58
2 150	545	1 210	395	1 451	82	699	383	313	619	395	612	524	59
789	223	350	217	515	67	275	122	150	228	144	202	216	60
1 745	442	873	430	1 110	92	635	297	339	309	446	481	509	61
5 848	1 529	2 972	1 347	3 804	311	2 044	996	1 035	1 094	1 289	2 077	1 388	62
21	**20**	**23**	**16**	**21**	**15-**	**22**	**24**	**20**	**23**	**19**	**21**	**21**	**63**
2 666	836	869	961	1 815	399	851	286	562	585	756	767	558	64
12 849	4 937	4 790	3 122	10 661	1 878	2 188	937	1 244	2 488	3 491	3 974	2 896	65
12 594	4 562	5 859	2 173	9 722	748	2 872	1 425	1 425	2 236	3 021	4 649	2 689	66
15 982	4 821	8 799	2 361	11 449	482	4 533	2 614	1 879	2 887	3 802	5 907	3 386	67
7 011	1 604	4 218	1 189	4 547	197	2 464	1 460	992	1 400	1 661	2 442	1 508	68
4 488	767	2 587	1 134	2 508	215	1 980	1 051	920	875	1 017	1 631	965	69
1 261	136	627	498	607	125	654	279	373	253	320	370	318	70
1 745	442	873	430	1 110	92	635	297	339	309	446	481	509	71
5 848	1 529	2 972	1 347	3 804	311	2 044	996	1 035	1 094	1 289	2 077	1 388	72
10	**8**	**13**	**9**	**9**	**4**	**14**	**15**	**12**	**10**	**10**	**11**	**10**	**73**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 99
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-24. **Journey to Work—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate					
	Departure Time to Work for Householder[1]												
1	12:00 a.m. to 2:59 a.m.	417	259	158	28	23	8	27	63	35	19	84	26
2	3:00 a.m. to 5:59 a.m.	7 084	4 908	2 176	487	659	102	329	886	881	131	1 241	356
3	6:00 a.m. to 6:59 a.m.	12 613	8 907	3 707	918	973	187	584	1 377	1 357	289	2 307	656
4	7:00 a.m. to 7:29 a.m.	9 510	6 496	3 013	617	418	99	369	1 071	890	238	1 749	439
5	7:30 a.m. to 7:59 a.m.	8 327	5 469	2 858	626	356	140	290	918	668	244	1 680	450
6	8:00 a.m. to 8:29 a.m.	6 736	4 412	2 324	440	326	138	277	738	609	309	1 253	395
7	8:30 a.m. to 8:59 a.m.	3 043	1 880	1 163	183	114	51	161	300	240	154	582	247
8	9:00 a.m. to 9:59 a.m.	2 897	1 673	1 224	148	107	44	150	337	276	254	664	262
9	10:00 a.m. to 3:59 p.m.	4 963	2 693	2 270	255	333	136	312	882	545	274	1 274	517
10	4:00 p.m. to 11:59 p.m.	3 095	1 661	1 434	181	256	78	195	584	282	99	825	323
11	Not reported	4 015	2 629	1 385	248	266	86	161	545	305	138	797	283

[1]Does not add to total because those that worked at home were not included.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 100
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
417	145	179	93	296	40	122	68	53	63	100	156	98	1
7 084	1 760	3 573	1 751	4 565	527	2 519	1 280	1 224	1 012	2 059	2 263	1 750	2
12 613	3 294	6 416	2 902	8 467	861	4 146	2 085	2 042	2 264	3 307	4 395	2 648	3
9 510	2 812	4 855	1 843	6 840	613	2 669	1 430	1 230	1 678	2 223	3 440	2 169	4
8 327	2 636	3 985	1 707	6 143	664	2 184	1 122	1 043	1 573	2 045	3 007	1 703	5
6 736	2 261	3 323	1 153	5 157	395	1 580	812	757	1 557	1 328	2 322	1 529	6
3 043	1 094	1 479	470	2 432	178	611	315	291	682	636	1 012	713	7
2 897	1 107	1 387	404	2 354	172	543	304	231	572	609	951	764	8
4 963	1 760	2 108	1 095	3 735	430	1 228	559	665	985	1 317	1 595	1 066	9
3 095	1 073	1 368	655	2 286	275	809	421	380	530	881	1 074	609	10
4 015	1 252	2 049	714	2 840	201	1 175	652	513	902	853	1 601	659	11

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 101
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-25. **Units in Structure by Selected Characteristics—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Total	**102 803**	**64 536**	**6 963**	**24 518**	**8 572**	**4 847**	**4 416**	**3 343**	**3 341**	**6 785**
Race and Origin										
White	83 624	55 728	4 917	16 996	6 059	3 340	3 070	2 328	2 200	5 983
Non-Hispanic	76 891	52 194	4 437	14 578	5 269	2 828	2 660	1 908	1 913	5 681
Hispanic	6 733	3 534	479	2 418	790	511	411	420	287	301
Black	12 936	6 076	1 411	4 863	1 728	1 022	804	593	716	586
American Indian, Eskimo, and Aleut	666	365	34	193	76	31	52	16	18	74
Asian and Pacific Islander	3 049	1 433	309	1 265	319	250	266	197	233	41
Other	2 528	933	292	1 202	390	205	223	210	174	101
Total Hispanic	9 041	4 372	740	3 527	1 137	725	613	605	447	401
Cooperatives and Condominiums										
Cooperatives	588	46	78	450	45	44	39	65	257	13
Condominiums	4 438	268	1 395	2 770	619	591	534	465	560	4
Year Structure Built[1]										
2000 to 2004	–	–	–	–	–	–	–	–	–	–
1995 to 1999	7 402	4 361	581	1 025	224	251	270	200	80	1 436
1990 to 1994	6 547	4 049	537	996	254	215	238	163	126	965
1985 to 1989	8 007	4 116	801	2 336	469	560	681	342	285	753
1980 to 1984	6 753	3 259	658	2 070	562	477	471	306	253	766
1975 to 1979	10 472	6 148	794	2 496	606	585	548	337	420	1 035
1970 to 1974	10 144	5 210	698	3 164	733	675	690	470	594	1 073
1960 to 1969	14 228	9 554	718	3 354	855	636	693	521	649	602
1950 to 1959	12 295	9 944	450	1 798	738	290	246	198	326	103
1940 to 1949	7 426	5 452	439	1 519	813	256	115	162	173	16
1930 to 1939	5 731	3 934	362	1 398	800	213	106	152	127	38
1920 to 1929	4 963	3 068	364	1 531	842	218	116	185	171	–
1919 or earlier	8 835	5 441	563	2 831	1 675	470	241	308	137	–
Median	**1969**	**1965**	**1974**	**1969**	**1952**	**1973**	**1975**	**1972**	**1971**	**1983**
Rooms										
1 room	407	26	21	358	30	84	38	113	94	2
2 rooms	1 014	96	78	829	175	136	130	170	218	11
3 rooms	8 973	751	728	7 264	1 660	1 326	1 432	1 341	1 504	230
4 rooms	19 390	5 375	2 019	9 594	3 377	2 131	1 954	1 182	951	2 402
5 rooms	23 733	14 878	1 640	4 564	2 083	872	718	430	461	2 651
6 rooms	21 662	17 636	1 561	1 522	973	254	122	91	80	943
7 rooms	13 457	12 163	592	289	194	35	14	14	31	412
8 rooms	7 985	7 662	182	38	28	6	2	2	–	102
9 rooms	3 565	3 455	64	25	22	–	3	–	–	21
10 rooms or more	2 618	2 495	78	36	30	2	2	–	3	9
Bedrooms										
None	858	58	60	738	86	149	102	198	203	2
1	11 986	1 322	981	9 365	2 266	1 725	1 854	1 647	1 874	318
2	29 166	11 666	3 114	11 389	4 451	2 421	2 172	1 301	1 044	2 998
3	43 103	34 931	2 327	2 699	1 562	506	257	176	197	3 146
4 or more	17 689	16 559	481	327	207	46	31	21	23	322
Complete Bathrooms										
None	676	305	41	295	62	77	39	64	54	35
1	42 838	19 459	2 900	18 052	6 641	3 395	3 022	2 508	2 487	2 426
1 and one-half	16 189	11 751	1 522	2 178	876	459	390	189	263	739
2 or more	43 100	33 021	2 501	3 992	993	916	964	583	537	3 586
Square Footage of Unit										
Single detached and mobile homes	71 321	64 536	...	...	...	...	...	...	...	6 785
Less than 500	844	538	...	...	...	...	...	...	...	306
500 to 749	2 178	1 280	...	...	...	...	...	...	...	898
750 to 999	5 314	3 601	...	...	...	...	...	...	...	1 713
1,000 to 1,499	17 369	15 191	...	...	...	...	...	...	...	2 177
1,500 to 1,999	16 153	15 329	...	...	...	...	...	...	...	824
2,000 to 2,499	10 782	10 579	...	...	...	...	...	...	...	203
2,500 to 2,999	5 507	5 457	...	...	...	...	...	...	...	51
3,000 to 3,999	4 913	4 886	...	...	...	...	...	...	...	27
4,000 or more	3 183	3 144	...	...	...	...	...	...	...	39
Not reported	5 077	4 531	...	...	...	...	...	...	...	546
Median	**1 730**	**1 806**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**1 046**
Persons per Room										
0.50 or less	70 972	45 532	4 828	16 317	5 553	3 197	3 059	2 161	2 347	4 296
0.51 to 1.00	29 259	17 900	1 924	7 128	2 621	1 457	1 217	980	854	2 306
1.01 to 1.50	2 127	937	171	856	328	160	125	142	102	163
1.51 or more	444	167	40	217	69	33	15	61	38	20
Square Feet per Person										
Single detached and mobile homes	71 321	64 536	...	...	...	...	...	...	...	6 785
Less than 200	1 688	1 226	...	...	...	...	...	...	...	462
200 to 299	4 222	3 347	...	...	...	...	...	...	...	874
300 to 399	6 409	5 395	...	...	...	...	...	...	...	1 014
400 to 499	7 061	6 185	...	...	...	...	...	...	...	876
500 to 599	6 467	5 962	...	...	...	...	...	...	...	505
600 to 699	6 548	5 990	...	...	...	...	...	...	...	558
700 to 799	5 244	4 784	...	...	...	...	...	...	...	460
800 to 899	4 238	3 885	...	...	...	...	...	...	...	352
900 to 999	3 934	3 539	...	...	...	...	...	...	...	395
1,000 to 1,499	11 294	10 723	...	...	...	...	...	...	...	570
1,500 or more	9 139	8 968	...	...	...	...	...	...	...	172
Not reported	5 077	4 531	...	...	...	...	...	...	...	546
Median	**714**	**740**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**488**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 102
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-25. **Units in Structure by Selected Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Equipment[2]										
Lacking complete kitchen facilities	1 744	315	47	1 323	401	280	213	242	187	59
With complete kitchen (sink, refrigerator, and oven or burners)	101 059	64 221	6 917	23 196	8 170	4 567	4 203	3 102	3 154	6 726
Kitchen sink	102 439	64 427	6 942	24 295	8 551	4 787	4 395	3 272	3 291	6 775
Refrigerator	102 360	64 346	6 943	24 304	8 537	4 785	4 393	3 293	3 297	6 766
Cooking stove or range	101 955	64 229	6 908	24 112	8 469	4 774	4 360	3 248	3 261	6 706
Burners, no stove or range	141	48	19	64	26	8	15	7	8	11
Microwave oven only	343	145	23	151	46	14	12	54	24	25
Dishwasher	57 703	40 496	4 205	10 364	2 628	2 251	2 637	1 491	1 356	2 638
Washing machine	80 543	61 104	5 133	8 418	4 024	1 636	1 442	760	555	5 887
Clothes dryer	76 454	58 731	4 783	7 430	3 534	1 470	1 380	636	409	5 511
Disposal in kitchen sink	45 345	29 016	4 000	11 408	2 587	2 636	2 870	1 773	1 542	921
Trash compactor	3 858	2 872	247	659	148	136	120	100	155	79
Air conditioning:										
Central	54 878	36 791	3 976	10 383	2 522	2 430	2 536	1 480	1 415	3 728
Additional central	3 330	2 579	155	431	94	107	108	76	46	166
1 room unit	16 277	8 484	943	5 606	2 221	940	827	802	816	1 244
2 room units	7 499	4 728	480	1 773	903	223	185	199	263	518
3 room units or more	3 112	2 294	274	461	226	48	41	30	115	83
Main Heating Equipment										
Warm-air furnace	62 018	41 608	4 141	11 174	4 089	2 380	2 171	1 303	1 230	5 096
Steam or hot water system	13 153	6 613	893	5 629	2 039	813	648	924	1 205	19
Electric heat pump	10 992	6 523	931	2 627	526	658	706	430	307	910
Built-in electric units	4 939	2 294	348	2 214	644	439	473	349	310	83
Floor, wall, or other built-in hot-air units without ducts	5 310	2 932	399	1 815	714	364	315	227	195	165
Room heaters with flue	1 624	1 164	78	303	172	54	32	29	16	77
Room heaters without flue	1 790	1 396	36	185	144	18	13	8	2	172
Portable electric heaters	705	397	51	160	94	32	11	17	6	97
Stoves	1 113	999	10	12	12	–	–	–	–	91
Fireplaces with inserts	138	124	2	7	–	–	2	–	5	5
Fireplaces without inserts	73	59	6	4	3	–	1	–	–	4
Other	289	143	31	95	27	16	15	18	19	20
Cooking stove	116	48	3	56	35	20	–	–	1	9
None	544	235	35	237	73	52	29	38	43	38
Plumbing										
With all plumbing facilities	101 367	63 865	6 899	23 882	8 385	4 694	4 320	3 240	3 242	6 720
Lacking some or all plumbing facilities[2]	1 436	671	64	636	187	153	96	103	98	65
No hot piped water	319	155	20	120	17	46	8	26	24	24
No bathtub and no shower	316	140	16	147	18	49	18	32	30	13
No flush toilet	293	128	10	142	13	49	18	32	30	13
No exclusive use	1 065	493	43	488	169	99	80	72	68	41
Primary Source of Water										
Public system or private company	89 942	53 857	6 862	24 344	8 412	4 841	4 414	3 338	3 338	4 879
Well serving 1 to 5 units	12 400	10 331	88	152	151	1	–	–	–	1 829
Drilled	10 774	9 023	74	125	124	1	–	–	–	1 551
Dug	1 078	876	10	2	2	–	–	–	–	190
Not reported	548	432	3	24	24	–	–	–	–	89
Other	460	347	14	22	8	4	2	5	3	77
Units Using Each Fuel[2]										
Electricity	102 708	64 476	6 962	24 488	8 555	4 844	4 416	3 336	3 337	6 781
Piped gas	63 133	41 191	4 542	15 462	6 148	2 805	2 289	2 003	2 217	1 937
Bottled gas	9 067	6 615	145	347	190	57	50	29	20	1 960
Fuel oil	15 954	9 302	955	5 008	1 524	705	586	865	1 327	690
Kerosene or other liquid fuel	1 892	1 261	65	65	35	6	13	6	6	501
Coal or coke	256	229	12	10	9	–	–	–	1	5
Wood	10 496	9 147	262	441	190	86	97	45	23	646
Solar energy	165	141	3	19	7	3	3	3	4	2
Other	805	422	20	306	64	44	62	55	82	57
All electric units	24 864	11 939	2 154	8 169	1 909	1 972	2 025	1 248	1 015	2 602
Selected Amenities[2]										
Porch, deck, balcony, or patio	83 498	58 081	5 305	14 511	5 505	3 003	2 874	1 703	1 426	5 601
Telephone available	98 449	62 501	6 497	23 034	8 056	4 521	4 174	3 113	3 169	6 417
Usable fireplace	33 269	28 434	1 644	2 397	808	615	588	259	126	795
Separate dining room	45 844	35 641	2 994	5 672	2 582	1 031	884	552	623	1 536
With 2 or more living rooms or recreation rooms, etc.	30 360	27 499	1 205	918	546	139	105	58	71	738
Garage or carport included with home	60 553	49 435	3 103	6 391	2 635	1 153	991	729	883	1 624
Not included	42 139	15 029	3 846	18 111	5 925	3 694	3 425	2 610	2 457	5 153
Off-street parking included	34 662	13 255	2 846	13 794	4 307	3 085	2 988	1 856	1 559	4 767
Off-street parking not reported	23	2	1	20	5	–	1	–	14	–
Garage or carport not reported	110	72	14	16	11	–	–	5	–	8
Selected Deficiencies[2]										
Signs of rats in last 3 months	892	488	82	254	104	48	32	55	14	69
Signs of mice in last 3 months	7 100	4 319	492	1 523	623	252	151	253	246	767
Signs of rodents, not sure which kind in last 3 months	420	265	15	117	30	31	16	24	16	23
Holes in floors	1 183	517	64	422	149	79	74	74	47	180
Open cracks or holes (interior)	5 675	3 053	394	1 840	718	358	318	241	205	387
Broken plaster or peeling paint (interior)	2 834	1 528	222	968	371	154	140	178	126	116
No electrical wiring	42	33	–	5	–	–	–	3	2	4
Exposed wiring	623	348	51	177	73	40	29	11	24	47
Rooms without electric outlets	1 677	962	139	479	174	89	75	66	75	97

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 103
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-25. **Units in Structure by Selected Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Selected Physical Problems										
Severe physical problems[2]	2 052	925	111	921	269	191	133	169	160	95
Plumbing	1 436	671	64	636	187	153	96	103	98	65
Heating	490	190	43	229	51	29	33	58	57	28
Electric	104	65	1	32	17	4	–	7	4	6
Upkeep	90	40	11	37	14	7	5	11	–	2
Hallways	7	–	–	7	2	4	–	–	–	–
Moderate physical problems[2]	4 826	2 335	210	1 924	728	341	332	303	220	357
Plumbing	219	112	18	74	16	17	22	11	7	15
Heating	1 728	1 345	32	178	142	18	12	5	2	172
Upkeep	1 478	761	125	474	190	61	86	90	46	118
Hallways	125	–	–	125	44	27	31	16	6	–
Kitchen	1 512	237	45	1 177	382	232	200	203	160	52
Persons										
1 person	26 901	11 999	2 271	10 821	3 115	2 099	2 034	1 610	1 962	1 810
2 persons	33 817	22 298	2 234	7 024	2 545	1 406	1 357	953	762	2 261
3 persons	16 643	11 230	1 052	3 186	1 339	691	520	340	295	1 175
4 persons	15 210	11 221	849	2 147	914	407	352	281	193	993
5 persons	6 652	5 076	359	852	416	162	102	100	72	364
6 persons	2 280	1 701	127	338	156	60	38	48	37	114
7 persons or more	1 300	1 011	71	150	86	22	13	11	19	68
Persons 65 Years Old and Over										
None	79 214	48 223	5 595	20 104	7 254	4 232	3 864	2 686	2 069	5 291
1 person	15 773	10 174	920	3 582	1 018	498	444	543	1 079	1 096
2 persons or more	7 816	6 138	448	832	300	117	108	114	193	398
Age of Householder										
Under 25 years	5 734	1 380	603	3 388	1 142	770	785	441	250	363
25 to 29	8 470	3 284	802	3 644	1 307	813	719	480	325	739
30 to 34	10 326	5 593	843	3 100	1 112	702	616	385	286	789
35 to 44	23 505	15 719	1 510	4 835	1 768	953	903	708	504	1 440
45 to 54	20 048	14 279	1 201	3 442	1 260	668	597	484	432	1 126
55 to 64	13 298	9 566	791	1 976	779	370	286	209	331	965
65 to 74	11 041	7 856	620	1 821	586	249	277	268	441	745
75 years and over	10 382	6 859	592	2 313	619	321	234	368	771	617
Median	**47**	**49**	**43**	**39**	**39**	**36**	**36**	**40**	**52**	**46**
Household Composition by Age of Householder										
2-or-more-person households	75 902	52 537	4 692	13 697	5 457	2 747	2 382	1 733	1 378	4 975
Married-couple families, no nonrelatives	53 169	41 032	2 686	6 062	2 516	1 070	996	813	666	3 390
Under 25 years	1 374	525	172	516	216	118	113	55	14	161
25 to 29 years	3 579	1 963	275	971	398	179	198	133	63	370
30 to 34 years	5 549	3 758	375	942	352	218	166	120	86	473
35 to 44 years	13 571	10 936	591	1 327	555	230	202	209	131	718
45 to 64 years	19 870	16 525	783	1 411	665	200	187	178	181	1 152
65 years and over	9 226	7 325	490	895	330	125	130	119	191	516
Other male householder	8 035	4 191	600	2 642	987	553	516	342	245	602
Under 45 years	5 384	2 359	444	2 182	788	479	454	285	176	400
45 to 64 years	1 955	1 335	122	352	151	62	48	49	42	147
65 years and over	696	497	35	109	48	11	14	8	27	55
Other female householder	14 697	7 314	1 406	4 993	1 954	1 125	870	578	467	984
Under 45 years	8 827	3 479	941	3 778	1 439	894	693	455	296	629
45 to 64 years	3 992	2 489	358	923	398	181	148	97	100	222
65 years and over	1 878	1 346	107	292	117	50	29	26	71	133
1-person households	26 901	11 999	2 271	10 821	3 115	2 099	2 034	1 610	1 962	1 810
Male householder	11 608	4 874	893	5 026	1 468	1 026	1 009	755	768	815
Under 45 years	5 799	1 936	481	2 998	928	646	680	417	327	385
45 to 64 years	3 444	1 600	291	1 304	364	264	241	205	230	249
65 years and over	2 365	1 339	121	724	177	116	88	132	211	181
Female householder	15 293	7 125	1 378	5 796	1 647	1 074	1 025	856	1 194	994
Under 45 years	3 951	1 021	480	2 254	653	473	516	339	272	196
45 to 64 years	4 084	1 896	438	1 428	460	333	259	165	210	322
65 years and over	7 258	4 208	460	2 114	533	268	250	351	712	476
Household Income										
Less than $5,000	5 839	2 723	457	2 253	755	458	384	313	343	406
$5,000 to $9,999	6 728	2 958	470	2 536	821	459	398	349	510	764
$10,000 to $14,999	7 780	3 820	502	2 687	927	530	398	393	439	771
$15,000 to $19,999	7 037	3 471	511	2 301	822	460	411	342	267	755
$20,000 to $24,999	7 369	3 789	525	2 386	848	534	453	277	273	669
$25,000 to $29,999	6 867	3 824	543	1 995	711	416	363	314	191	506
$30,000 to $34,999	7 469	4 176	581	2 054	799	405	394	249	207	657
$35,000 to $39,999	5 951	3 485	459	1 482	517	339	275	201	149	525
$40,000 to $49,999	9 778	6 365	708	2 121	762	391	477	233	258	584
$50,000 to $59,999	8 184	5 859	490	1 369	478	281	244	208	159	466
$60,000 to $79,999	11 985	9 084	749	1 731	609	307	338	244	233	420
$80,000 to $99,999	6 548	5 497	342	591	231	103	111	66	80	118
$100,000 to $119,999	4 064	3 321	255	414	108	74	98	57	77	74
$120,000 or more	7 203	6 163	371	598	183	90	73	97	155	72
Median	**36 942**	**46 318**	**34 073**	**25 242**	**25 797**	**24 838**	**27 264**	**24 952**	**22 050**	**25 280**
As percent of poverty level:										
Less than 50 percent	6 526	2 989	541	2 497	910	487	432	331	337	500
50 to 99	7 738	3 422	555	2 882	939	569	446	413	516	878
100 to 149	9 268	4 734	631	2 880	1 022	557	434	458	409	1 022
150 to 199	9 669	5 352	620	2 782	1 032	583	500	334	333	914
200 percent or more	69 602	48 039	4 616	13 477	4 669	2 650	2 605	1 807	1 746	3 470

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 104
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 2-25. **Units in Structure by Selected Characteristics—Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Income of Families and Primary Individuals										
Less than $5,000	6 376	2 900	493	2 529	871	503	443	345	367	454
$5,000 to $9,999	7 002	3 059	487	2 689	884	482	429	372	522	767
$10,000 to $14,999	8 179	3 916	546	2 888	980	599	441	425	444	829
$15,000 to $19,999	7 238	3 582	540	2 352	867	473	413	338	261	765
$20,000 to $24,999	7 565	3 870	564	2 446	852	548	474	289	283	685
$25,000 to $29,999	7 020	3 941	566	2 037	723	419	381	306	208	477
$30,000 to $34,999	7 558	4 273	603	2 038	762	435	397	247	197	643
$35,000 to $39,999	5 898	3 519	423	1 451	497	330	277	198	147	506
$40,000 to $49,999	9 287	6 202	660	1 861	700	329	406	190	236	565
$50,000 to $59,999	7 877	5 747	464	1 224	414	246	208	206	151	442
$60,000 to $79,999	11 465	8 861	702	1 509	518	241	300	226	223	393
$80,000 to $99,999	6 376	5 358	332	567	227	102	101	63	75	119
$100,000 to $119,999	3 947	3 286	234	358	103	58	75	46	76	70
$120,000 or more	7 014	6 023	350	571	174	81	71	93	151	70
Median	**35 393**	**45 173**	**32 374**	**23 683**	**24 012**	**23 349**	**25 097**	**23 330**	**21 363**	**24 219**
Monthly Housing Costs										
Less than $100	1 603	715	74	454	127	91	68	44	124	360
$100 to $199	9 221	6 132	377	1 364	354	262	189	190	369	1 348
$200 to $249	6 003	4 565	226	711	279	141	111	67	115	500
$250 to $299	5 703	4 080	285	822	331	162	90	100	139	516
$300 to $349	5 029	3 177	296	1 081	476	238	143	98	127	474
$350 to $399	5 070	2 828	344	1 360	578	268	201	205	107	537
$400 to $449	4 841	2 522	301	1 560	654	300	302	175	128	458
$450 to $499	4 913	2 348	347	1 808	708	390	318	250	141	411
$500 to $599	9 882	4 562	750	3 863	1 323	812	805	531	391	707
$600 to $699	8 773	4 235	772	3 291	1 026	715	679	499	374	474
$700 to $799	7 470	3 984	705	2 442	698	545	539	352	309	340
$800 to $999	10 890	7 135	892	2 585	770	491	513	433	377	278
$1,000 to $1,249	7 934	5 988	608	1 248	421	187	232	182	227	90
$1,250 to $1,499	4 902	4 013	348	504	182	61	78	69	114	36
$1,500 or more	8 469	7 137	451	835	373	89	65	85	224	45
No cash rent	2 100	1 114	187	590	271	95	82	66	75	210
Median (excludes no cash rent)	**581**	**618**	**650**	**573**	**549**	**565**	**592**	**596**	**598**	**358**
Monthly Housing Costs as Percent of Current Income[3]										
Less than 5 percent	5 462	4 221	246	443	129	56	71	63	123	552
5 to 9 percent	13 196	10 364	613	1 176	407	231	185	160	194	1 044
10 to 14 percent	15 048	10 815	826	2 365	904	464	432	315	250	1 041
15 to 19 percent	15 334	10 275	1 006	3 127	1 122	632	590	407	377	925
20 to 24 percent	12 007	7 460	821	3 104	1 011	678	610	413	392	622
25 to 29 percent	9 056	5 056	707	2 765	854	616	522	381	392	528
30 to 34 percent	6 290	3 355	517	2 093	713	361	409	293	317	324
35 to 39 percent	4 487	2 368	369	1 511	550	321	268	202	170	239
40 to 49 percent	5 197	2 637	413	1 810	659	345	322	239	245	337
50 to 59 percent	2 902	1 362	290	1 067	391	201	164	160	151	183
60 to 69 percent	1 881	885	149	712	257	148	120	103	84	135
70 to 99 percent	2 701	1 240	240	1 056	383	201	175	155	142	165
100 percent or more[4]	4 871	2 258	393	1 909	638	344	343	285	299	311
Zero or negative income	2 270	1 124	187	790	285	155	121	99	130	169
No cash rent	2 100	1 114	187	590	271	95	82	66	75	210
Median (excludes 2 previous lines)	**20**	**18**	**24**	**27**	**28**	**27**	**27**	**28**	**28**	**18**
Median (excludes 3 lines before medians)	**19**	**17**	**22**	**26**	**26**	**26**	**25**	**26**	**26**	**17**

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[4]May reflect a temporary situation, living off savings, or response error.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 105
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-1. **Introductory Characteristics—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Tenure										
2	Owner occupied	68 796	4 825	5 649	869	2 056	6 013	4 087	17 196	5 636	6 276
3	Percent of all occupied	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
4	Renter occupied	...	...	...	...	...	...	...	...	...	...
	Race and Origin										
5	White	60 041	4 082	5 024	724	1 539	...	3 326	15 578	4 829	5 033
6	Non-Hispanic	56 716	3 877	4 808	664	1 304	...	...	14 992	4 499	4 602
7	Hispanic	3 326	205	216	60	235	...	3 326	586	330	431
8	Black	6 013	499	493	104	439	6 013	97	1 354	447	1 008
9	American Indian, Eskimo, and Aleut	306	18	53	9	12	...	28	63	25	52
10	Asian and Pacific Islander	1 566	149	30	11	18	...	40	137	189	83
11	Other	869	76	49	21	49	...	596	64	147	100
12	Total Hispanic	4 087	269	269	79	281	97	4 087	667	452	532
	Units in Structure										
13	1, detached	56 471	3 260	...	675	1 575	4 650	3 393	13 948	4 123	4 643
14	1, attached	3 499	265	...	55	49	551	194	898	451	281
15	2 to 4	1 466	35	...	36	96	202	122	430	168	150
16	5 to 9	469	36	...	8	24	28	23	138	49	31
17	10 to 19	357	6	...	7	16	24	18	128	43	43
18	20 to 49	341	13	...	9	9	20	24	140	26	26
19	50 or more	544	14	...	10	24	44	44	259	76	58
20	Mobile home or trailer	5 649	1 197	5 649	71	264	493	269	1 255	700	1 043
	Cooperatives and Condominiums										
21	Cooperatives	366	6	13	14	7	50	23	147	49	44
22	Condominiums	3 029	214	4	40	86	178	161	1 038	408	217
	Year Structure Built[1]										
23	2000 to 2004	–	–	–	–	–	–	–	–	–	–
24	1995 to 1999	6 040	4 825	1 352	30	88	559	324	642	1 525	423
25	1990 to 1994	5 234	...	880	22	87	339	268	692	405	341
26	1985 to 1989	5 283	...	631	51	80	317	239	820	450	388
27	1980 to 1984	4 297	...	657	24	64	309	257	766	399	324
28	1975 to 1979	7 053	...	791	39	155	358	394	1 400	442	561
29	1970 to 1974	6 218	...	810	57	175	560	364	1 574	381	617
30	1960 to 1969	9 483	...	417	136	271	891	538	3 043	538	871
31	1950 to 1959	8 919	...	74	160	264	838	707	3 347	508	904
32	1940 to 1949	4 721	...	10	110	237	596	422	1 584	279	555
33	1930 to 1939	3 387	...	27	72	196	489	248	897	239	382
34	1920 to 1929	2 896	...	–	45	148	355	149	840	178	300
35	1919 or earlier	5 264	...	–	123	292	403	177	1 592	293	608
36	**Median**	**1970**	**1995+**	**1985**	**1955**	**1956**	**1964**	**1966**	**1961**	**1980**	**1964**
	Metropolitan/Nonmetropolitan Areas										
37	Inside metropolitan statistical areas	51 527	3 442	2 854	623	1 234	4 933	3 597	12 187	4 436	4 096
38	In central cities	15 512	543	269	243	534	2 706	1 502	4 064	1 279	1 544
39	Suburbs	36 015	2 899	2 585	380	700	2 228	2 096	8 123	3 157	2 552
40	Outside metropolitan statistical areas	17 269	1 383	2 795	246	822	1 080	489	5 009	1 200	2 180
	Regions										
41	Northeast	12 644	391	486	187	191	844	369	3 344	890	901
42	Midwest	17 568	980	997	204	273	1 090	359	4 238	1 352	1 378
43	South	25 180	2 439	3 110	312	1 325	3 592	1 691	6 399	2 090	2 874
44	West	13 403	1 015	1 056	167	267	487	1 668	3 215	1 304	1 122
	Urbanized Areas										
45	Inside urbanized areas	...	...	...	...	...	...	...	...	...	...
46	In central cities of MSAs	...	...	...	...	...	...	...	...	...	...
47	Urban fringe	...	...	...	...	...	...	...	...	...	...
48	Outside urbanized areas	...	...	...	...	...	...	...	...	...	...
49	Other urban	...	...	...	...	...	...	...	...	...	...
50	Rural	...	...	...	...	...	...	...	...	...	...
	Place Size										
51	Less than 2,500 persons	3 378	146	354	53	110	130	79	1 071	216	406
52	2,500 to 9,999 persons	6 658	331	389	89	229	329	391	1 955	488	631
53	10,000 to 19,999 persons	5 654	239	208	73	155	448	374	1 570	453	429
54	20,000 to 49,999 persons	8 192	351	181	69	133	630	544	2 186	607	577
55	50,000 to 99,999 persons	5 176	283	146	61	111	424	507	1 333	465	398
56	100,000 to 249,999 persons	4 328	195	98	49	137	585	393	981	356	395
57	250,000 to 499,999 persons	2 742	134	27	40	79	398	305	646	249	214
58	500,000 to 999,999 persons	2 298	70	35	46	148	553	250	609	214	248
59	1,000,000 persons or more	2 587	32	12	71	89	797	317	736	194	345

[1]For mobile home, oldest category is 1939 or earlier.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 106
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
68 796	15 512	36 015	17 269	44 139	4 972	24 657	12 256	12 297	12 644	17 568	25 180	13 403	2
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3
...	...	...	...	...	...	...	...	...	...	...	...	...	4
60 041	11 845	32 289	15 907	37 145	4 553	22 896	11 454	11 355	11 388	16 141	20 981	11 531	5
56 716	10 674	30 547	15 495	34 404	4 345	22 312	11 079	11 150	11 107	15 880	19 534	10 195	6
3 326	1 171	1 742	412	2 741	208	584	375	205	281	262	1 447	1 336	7
6 013	2 706	2 228	1 080	4 695	337	1 319	561	743	844	1 090	3 592	487	8
306	61	96	149	164	40	142	34	109	26	49	85	146	9
1 566	560	949	56	1 371	16	194	151	41	264	170	259	873	10
869	340	453	76	764	26	105	56	49	122	119	262	366	11
4 087	1 502	2 096	489	3 413	232	674	412	257	369	359	1 691	1 668	12
56 471	12 416	29 987	14 068	36 747	4 415	19 724	9 974	9 653	9 790	15 371	20 170	11 139	13
3 499	1 371	1 935	193	3 034	109	465	375	85	1 252	521	1 123	603	14
1 466	739	573	154	1 360	99	106	48	55	635	368	232	231	15
469	144	301	23	399	21	70	68	2	99	97	143	130	16
357	136	194	27	335	19	22	15	7	70	80	139	68	17
341	109	223	9	321	5	21	17	3	79	62	119	81	18
544	329	216	–	534	–	10	10	–	233	72	144	95	19
5 649	269	2 585	2 795	1 411	304	4 238	1 748	2 491	486	997	3 110	1 056	20
366	246	111	9	337	–	28	19	9	274	29	30	32	21
3 029	922	1 988	119	2 701	85	327	289	34	552	659	973	845	22
–	–	–	–	–	–	–	–	–	–	–	–	–	23
6 040	664	3 656	1 720	2 884	284	3 156	1 720	1 436	547	1 267	2 955	1 271	24
5 234	625	3 267	1 342	2 499	194	2 735	1 573	1 148	592	1 161	2 337	1 144	25
5 283	761	3 436	1 086	2 833	180	2 450	1 513	906	916	971	2 295	1 101	26
4 297	765	2 504	1 028	2 536	251	1 761	952	777	502	758	2 096	941	27
7 053	1 059	3 947	2 048	3 890	453	3 162	1 558	1 595	809	1 602	2 909	1 733	28
6 218	1 122	3 400	1 696	3 790	437	2 428	1 165	1 258	857	1 379	2 614	1 368	29
9 483	2 326	5 189	1 967	6 984	703	2 499	1 230	1 264	1 607	2 340	3 533	2 002	30
8 919	2 625	4 640	1 654	7 226	748	1 693	785	905	1 930	2 599	2 745	1 646	31
4 721	1 614	2 032	1 076	3 659	448	1 063	433	628	1 008	1 316	1 484	913	32
3 387	1 277	1 185	925	2 459	308	928	306	617	889	1 030	925	543	33
2 896	1 180	982	734	2 209	281	687	234	453	975	1 035	527	360	34
5 264	1 494	1 777	1 994	3 169	686	2 095	786	1 309	2 013	2 109	761	382	35
1970	**1958**	**1973**	**1971**	**1965**	**1960**	**1976**	**1979**	**1974**	**1957**	**1963**	**1975**	**1973**	**36**
51 527	15 512	36 015	...	39 167	...	12 360	12 256	...	10 718	12 068	17 749	10 991	37
15 512	15 512	...	...	15 408	...	...	...	...	2 478	3 813	5 251	3 970	38
36 015	...	36 015	...	23 758	...	12 256	12 256	...	8 241	8 255	12 498	7 021	39
17 269	...	...	17 269	4 972	4 972	12 297	...	12 297	1 926	5 500	7 431	2 412	40
12 644	2 478	8 241	1 926	8 493	414	4 151	2 640	1 511	12 644	...	...	...	41
17 568	3 813	8 255	5 500	11 316	1 814	6 253	2 566	3 686	...	17 568	...	...	42
25 180	5 251	12 498	7 431	13 920	1 744	11 259	5 517	5 687	...	...	25 180	...	43
13 403	3 970	7 021	2 412	10 409	999	2 994	1 533	1 412	...	...	...	13 403	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
...	...	...	...	...	...	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
3 378	–	1 377	2 001	362	6	3 016	1 021	1 995	536	1 437	1 055	351	51
6 658	–	4 421	2 237	6 586	2 217	72	52	20	1 273	2 010	2 246	1 129	52
5 654	72	4 112	1 471	5 625	1 471	29	13	–	1 029	1 800	1 935	891	53
8 192	1 647	5 477	1 067	8 163	1 062	29	14	5	1 561	2 301	2 266	2 064	54
5 176	2 610	2 546	21	5 135	21	41	21	–	1 109	1 514	954	1 599	55
4 328	3 557	771	–	4 292	–	36	5	–	374	879	1 608	1 466	56
2 742	2 742	–	–	2 724	–	19	–	–	162	614	1 080	886	57
2 298	2 298	–	–	2 290	–	7	–	–	73	493	1 001	730	58
2 587	2 587	–	–	2 587	–	–	–	–	1 165	623	328	472	59

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 107
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-2. **Height and Condition of Building—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Stories in Structure[1]										
2	1	24 502	1 379	...	339	1 063	2 610	2 520	7 253	1 816	2 728
3	2	21 304	1 385	...	230	382	1 391	781	5 109	1 725	1 360
4	3	14 709	803	...	188	284	1 231	397	2 891	1 153	942
5	4 to 6	2 258	55	...	37	45	249	104	533	197	162
6	7 or more	374	6	...	5	19	38	16	155	46	41
	Stories Between Main and Apartment Entrances										
7	Multiunits, 2 or more floors	2 881	92	...	65	143	290	190	964	332	269
8	None (on same floor)	1 120	34	...	20	71	115	67	357	125	95
9	1 (up or down)	713	36	...	28	35	77	50	211	86	69
10	2 or more (up or down)	1 047	21	...	18	37	98	73	396	122	105
	Common Stairways										
11	Multiunits, 2 or more floors	2 881	92	...	65	143	290	190	964	332	269
12	No common stairways	322	12	...	2	21	25	11	73	44	10
13	With common stairways	2 465	79	...	60	118	253	167	859	275	243
14	No loose steps	2 203	71	...	59	100	217	144	766	248	207
15	Railings not loose	1 808	39	...	46	78	193	114	614	206	181
16	Railings loose	324	15	...	13	18	17	26	132	29	22
17	No railings	57	12	...	–	5	3	3	15	9	2
18	Status of railings not reported	14	4	...	–	–	4	1	5	4	3
19	Loose steps	262	8	...	1	19	36	23	93	27	36
20	Railings not loose	237	8	...	1	10	30	17	90	27	26
21	Railings loose	25	–	...	–	9	6	6	3	–	11
22	No railings	–	–	...	–	–	–	–	–	–	–
23	Status of railings not reported	–	–	...	–	–	–	–	–	–	–
24	Status of stairways not reported	94	–	...	2	4	12	12	33	13	16
	Light Fixtures in Public Halls										
25	2 or more units in structure	3 177	104	...	69	169	319	231	1 095	362	309
26	No public halls	459	26	...	8	32	33	37	153	55	28
27	No light fixtures in public halls	84	–	...	–	5	12	8	19	5	2
28	All in working order	2 356	74	...	52	110	253	162	822	271	243
29	Some in working order	17	–	...	3	3	–	–	2	4	–
30	None in working order	141	4	...	4	12	12	10	57	12	15
31	Not reported	121	–	...	2	6	10	14	42	15	21
	Elevator on Floor										
32	Multiunits, 2 or more floors	2 881	92	...	65	143	290	190	964	332	269
33	With 1 or more elevators working	811	25	...	13	35	73	61	359	92	69
34	With elevator, none in working condition	19	–	...	–	1	4	1	10	–	–
35	No elevator	2 051	66	...	52	108	213	128	595	240	201
36	Units 3 or more floors from main entrance	122	4	...	–	6	15	8	19	21	12
	Foundation										
37	1 unit bldg. excl. mobile homes	59 969	3 524	...	729	1 623	5 201	3 587	14 846	4 574	4 924
38	With basement under all of building	21 244	1 032	...	257	254	1 735	539	5 145	1 530	1 452
39	With basement under part of building	7 291	254	...	83	181	347	156	1 741	451	476
40	With crawl space	14 854	687	...	217	797	1 501	1 040	4 194	1 027	1 598
41	On concrete slab	16 120	1 512	...	164	357	1 597	1 804	3 648	1 524	1 338
42	Other	459	39	...	8	34	21	47	118	42	60
	External Building Conditions[2]										
43	Sagging roof	1 417	31	169	43	208	155	110	270	100	210
44	Missing roofing material	2 185	42	147	56	209	252	189	526	144	309
45	Hole in roof	1 016	31	150	35	221	182	95	238	66	211
46	Missing bricks, siding, other outside wall material	1 256	26	128	53	211	187	100	224	85	191
47	Sloping outside walls	814	22	131	44	141	94	67	139	74	136
48	Boarded up windows	442	10	39	22	78	64	58	64	40	106
49	Broken windows	2 311	31	294	78	309	275	228	390	148	379
50	Bars on windows	2 415	38	39	34	122	765	505	769	156	301
51	Foundation crumbling or has open crack or hole	1 612	43	53	54	186	169	107	338	115	170
52	None of the above	57 265	4 531	4 687	633	1 181	4 282	2 954	14 575	4 828	4 849
53	Not reported	1 928	109	198	25	48	224	121	369	182	224
	Site Placement										
54	Mobile homes	5 649	1 197	5 649	71	264	493	269	1 255	700	1 043
55	First site	3 869	971	3 869	31	134	389	170	950	328	611
56	Moved from another site	1 089	168	1 089	36	96	75	44	193	108	273
57	Don't know	370	27	370	3	28	18	32	47	80	102
58	Not reported	321	31	321	–	5	11	23	65	184	57
	Previous Occupancy										
59	Unit built 1990 or later	11 274	4 825	2 232	51	174	898	592	1 334	1 930	765
60	Not previously occupied	8 517	4 218	1 671	35	80	688	433	1 074	1 166	532
61	Not reported	198	80	68	–	23	28	16	10	18	46

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 108
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
24 502	6 111	11 931	6 460	16 123	2 160	8 379	4 006	4 300	884	2 987	13 710	6 920	2
21 304	4 479	11 866	4 959	14 040	1 496	7 265	3 770	3 463	4 157	7 271	5 778	4 097	3
14 709	3 551	8 312	2 845	10 295	907	4 414	2 476	1 938	5 759	5 693	2 153	1 104	4
2 258	827	1 221	210	1 903	105	355	250	105	1 164	579	342	173	5
374	275	99	–	367	–	7	7	–	193	41	86	53	6
2 881	1 346	1 363	171	2 688	115	193	134	56	1 091	638	635	516	7
1 120	465	551	105	1 022	65	98	56	40	418	278	216	208	8
713	299	378	37	652	23	61	48	13	273	151	157	133	9
1 047	582	434	30	1 014	27	33	30	3	401	209	261	175	10
2 881	1 346	1 363	171	2 688	115	193	134	56	1 091	638	635	516	11
322	103	179	40	284	27	37	22	12	83	85	77	77	12
2 465	1 188	1 148	129	2 312	86	153	110	44	955	544	535	432	13
2 203	1 041	1 055	107	2 071	75	132	100	31	853	487	482	380	14
1 808	891	833	84	1 706	59	102	77	25	729	423	387	269	15
324	127	176	20	299	13	24	18	7	107	50	86	80	16
57	20	35	2	56	2	1	1	–	15	11	9	22	17
14	4	11	–	10	–	5	5	–	2	3	–	9	18
262	146	93	23	241	11	21	9	12	101	57	52	52	19
237	131	86	20	219	10	19	9	10	97	55	44	41	20
25	15	6	3	22	1	2	–	2	4	2	8	11	21
–	–	–	–	–	–	–	–	–	–	–	–	–	22
–	–	–	–	–	–	–	–	–	–	–	–	–	23
94	55	36	2	91	2	2	2	–	53	10	23	7	24
3 177	1 457	1 507	212	2 947	144	230	159	68	1 116	680	777	604	25
459	152	245	62	411	44	48	28	18	116	92	153	99	26
84	34	44	6	76	2	8	5	4	18	11	24	30	27
2 356	1 160	1 071	125	2 207	83	149	107	42	892	538	523	402	28
17	4	13	–	14	–	2	2	–	5	4	2	6	29
141	46	80	14	121	9	20	15	5	29	23	40	49	30
121	62	54	5	119	5	2	2	–	56	11	35	18	31
2 881	1 346	1 363	171	2 688	115	193	134	56	1 091	638	635	516	32
811	416	392	3	784	2	27	26	1	309	154	214	133	33
19	8	11	–	19	–	–	–	–	5	3	7	4	34
2 051	922	960	169	1 885	113	166	108	55	777	481	414	380	35
122	61	60	1	119	1	3	3	–	35	30	31	25	36
59 969	13 786	31 922	14 261	39 781	4 523	20 189	10 349	9 738	11 042	15 892	21 293	11 742	37
21 244	4 931	11 653	4 661	14 479	1 543	6 766	3 645	3 118	7 508	9 194	3 076	1 467	38
7 291	1 226	3 951	2 115	4 480	618	2 811	1 313	1 496	1 980	3 057	1 340	914	39
14 854	3 183	6 532	5 140	8 595	1 495	6 259	2 588	3 645	600	2 292	7 628	4 334	40
16 120	4 357	9 544	2 218	11 975	842	4 145	2 698	1 376	885	1 254	9 046	4 934	41
459	90	242	128	252	25	208	105	103	69	95	203	93	42
1 417	334	612	470	811	137	605	272	333	233	404	505	274	43
2 185	589	1 001	595	1 364	177	820	400	418	360	644	655	526	44
1 016	274	414	328	643	112	373	157	216	154	254	364	244	45
													46
1 256	298	494	464	731	134	525	194	331	208	388	415	244	
814	184	330	299	465	83	348	132	216	117	246	287	164	47
442	137	156	149	280	44	163	58	105	58	142	154	89	48
2 311	612	944	755	1 383	191	928	364	564	389	607	774	542	49
2 415	1 505	759	150	2 244	87	171	107	63	367	300	958	790	50
1 612	452	661	499	1 039	170	573	244	329	311	542	461	299	51
57 265	11 758	31 047	14 461	36 279	4 186	20 986	10 610	10 275	10 608	14 892	21 029	10 737	52
1 928	478	984	466	1 281	102	647	284	364	379	349	840	360	53
5 649	269	2 585	2 795	1 411	304	4 238	1 748	2 491	486	997	3 110	1 056	54
3 869	192	1 808	1 869	985	173	2 883	1 187	1 696	339	634	2 182	714	55
1 089	29	400	659	178	76	911	328	583	73	224	673	120	56
370	24	197	149	126	24	244	119	125	41	80	142	107	57
321	23	180	118	121	31	200	113	87	34	59	113	115	58
11 274	1 289	6 922	3 062	5 383	478	5 891	3 293	2 584	1 139	2 428	5 291	2 415	59
8 517	913	5 159	2 445	3 890	364	4 627	2 536	2 082	876	1 776	4 100	1 765	60
198	18	111	70	67	5	131	66	65	26	18	132	23	61

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 109
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-3. **Size of Unit and Lot—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Mobile homes	Physical problems: Severe	Moderate	Household characteristics: Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Rooms										
2	1 room	6	–	2	1	2	–	2	–	–	2
3	2 rooms	70	7	6	20	6	–	4	18	20	13
4	3 rooms	996	28	183	32	70	78	75	355	144	163
5	4 rooms	7 322	400	1 808	168	364	516	569	2 565	699	1 145
6	5 rooms	16 395	1 237	2 277	232	606	1 539	1 144	4 696	1 317	1 923
7	6 rooms	18 174	1 092	871	228	491	1 867	1 173	4 722	1 341	1 541
8	7 rooms	12 314	806	376	113	238	1 029	583	2 624	969	863
9	8 rooms	7 583	637	98	55	168	563	311	1 380	589	352
10	9 rooms	3 427	364	21	10	65	230	133	481	322	170
11	10 rooms or more	2 508	255	9	11	46	192	92	356	235	104
	Rooms Used for Business										
	Business only										
12	1 or more rooms with direct access	2 582	190	206	37	66	266	148	530	191	279
13	1 or more rooms, no direct access	3 600	358	141	32	69	244	169	467	325	176
14	Not reported	262	11	9	–	21	25	5	34	23	21
	Business and other use										
15	1 or more rooms	9 100	739	397	88	251	624	382	1 036	851	481
16	Not reported	261	11	9	–	21	25	7	32	27	15
	Bedrooms										
17	None	45	–	2	9	3	3	2	13	10	9
18	1	1 731	50	253	67	110	117	106	659	213	304
19	2	14 422	632	2 309	278	672	1 080	916	5 310	1 195	1 862
20	3	36 370	2 717	2 803	400	906	3 422	2 236	8 438	2 899	3 084
21	4 or more	16 228	1 426	283	116	366	1 392	828	2 777	1 319	1 017
	Complete Bathrooms										
22	None	263	10	23	149	31	36	19	100	21	88
23	1	18 650	207	1 784	377	1 094	1 953	1 362	5 875	1 295	2 680
24	1 and one-half	12 743	218	602	265	277	1 309	612	3 758	729	1 064
25	2 or more	37 140	4 389	3 240	78	654	2 715	2 093	7 463	3 591	2 444
	Square Footage of Unit										
26	Single detached and mobile homes	62 120	4 456	5 649	745	1 839	5 144	3 662	15 203	4 823	5 686
27	Less than 500	580	66	237	37	39	89	51	189	62	178
28	500 to 749	1 371	41	616	39	148	153	138	464	133	307
29	750 to 999	3 950	149	1 381	84	250	291	374	1 142	297	656
30	1,000 to 1,499	14 581	944	1 909	229	518	1 430	1 040	4 000	1 100	1 583
31	1,500 to 1,999	14 542	988	769	155	314	1 083	795	3 381	1 069	1 015
32	2,000 to 2,499	10 144	788	189	68	193	623	409	2 221	762	595
33	2,500 to 2,999	5 253	408	51	17	93	330	198	1 084	440	331
34	3,000 to 3,999	4 659	491	24	36	70	254	171	913	383	269
35	4,000 or more	3 032	327	34	19	60	198	98	652	255	182
36	Not reported	4 007	254	439	63	155	693	388	1 156	321	572
37	**Median**	**1 795**	**1 956**	**1 097**	**1 396**	**1 391**	**1 621**	**1 522**	**1 682**	**1 808**	**1 448**
	Lot Size[1]										
38	Less than one-eighth acre	7 684	442	1 279	126	243	853	745	2 235	697	893
39	One-eighth up to one-quarter acre	18 931	1 108	1 061	220	530	2 091	1 658	4 939	1 501	1 708
40	One-quarter up to one-half acre	10 562	855	251	104	213	807	602	2 405	1 039	786
41	One-half up to one acre	9 316	551	680	86	242	771	351	2 081	623	795
42	1 up to 5 acres	12 220	1 149	1 518	152	424	912	333	2 649	857	1 150
43	5 up to 10 acres	2 326	235	435	29	91	83	43	474	182	180
44	10 acres or more	3 151	232	408	68	131	101	52	890	152	361
45	**Median**	**.38**	**.47**	**.67**	**.36**	**.44**	**.24**	**.21**	**.32**	**.33**	**.36**
	Persons per Room										
46	0.50 or less	49 874	3 318	3 679	585	1 390	4 013	1 968	16 142	3 994	4 772
47	0.51 to 1.00	18 017	1 446	1 847	253	568	1 876	1 792	996	1 577	1 276
48	1.01 to 1.50	781	47	103	22	71	100	263	49	62	179
49	1.51 or more	124	14	20	9	27	25	63	9	3	48
	Persons per Bedroom										
50	0.50 or less	17 549	917	1 374	252	572	1 573	552	7 700	1 261	2 440
51	0.51 to 1.00	34 456	2 704	2 695	339	906	2 758	1 628	8 505	2 921	2 514
52	1.01 to 1.50	11 282	932	987	139	300	1 058	945	531	979	664
53	1.51 or more	5 464	272	591	129	276	621	960	448	465	648
54	No bedrooms	45	–	2	9	3	3	2	13	10	9
	Square Feet per Person										
55	Single detached and mobile homes	62 120	4 456	5 649	745	1 839	5 144	3 662	15 203	4 823	5 686
56	Less than 200	1 166	107	335	52	110	195	288	133	99	287
57	200 to 299	3 080	202	667	65	166	290	494	245	230	346
58	300 to 399	5 190	303	805	70	202	523	505	494	419	444
59	400 to 499	6 068	438	785	76	169	568	390	733	489	429
60	500 to 599	5 639	432	441	65	139	486	332	843	461	356
61	600 to 699	5 880	476	495	57	171	405	258	1 200	440	371
62	700 to 799	4 767	383	402	38	102	316	167	1 306	393	430
63	800 to 899	3 820	341	301	33	99	220	144	905	263	260
64	900 to 999	3 570	266	340	21	84	209	113	1 063	342	272
65	1,000 to 1,499	10 406	744	481	110	253	633	324	3 578	841	969
66	1,500 or more	8 526	511	158	94	190	604	259	3 546	523	950
67	Not reported	4 007	254	439	63	155	693	388	1 156	321	572
68	**Median**	**743**	**737**	**503**	**621**	**633**	**640**	**490**	**1 014**	**728**	**775**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 110
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
6	5	1	–	6	–	–	–	–	4	–	2	1	2
70	19	29	22	32	8	38	23	15	21	12	24	13	3
996	307	435	254	668	56	328	129	198	274	205	287	230	4
7 322	1 537	3 509	2 276	4 365	616	2 956	1 292	1 660	1 110	1 884	2 944	1 383	5
16 395	3 589	7 827	4 980	9 790	1 318	6 605	2 923	3 661	2 348	4 224	6 745	3 077	6
18 174	4 563	9 123	4 488	11 859	1 349	6 315	3 145	3 138	3 569	4 460	6 773	3 372	7
12 314	2 827	6 718	2 769	8 211	853	4 102	2 156	1 916	2 406	3 175	4 154	2 578	8
7 583	1 517	4 649	1 417	5 133	418	2 450	1 441	1 000	1 599	1 996	2 480	1 509	9
3 427	653	2 193	582	2 362	189	1 066	670	393	806	916	1 010	695	10
2 508	496	1 532	481	1 711	166	797	477	315	507	695	760	546	11
2 582	562	1 313	707	1 559	193	1 023	499	514	387	499	1 113	582	12
3 600	789	2 039	772	2 355	165	1 245	634	607	588	910	1 127	975	13
262	47	171	44	172	12	90	58	32	45	34	138	44	14
9 100	2 036	4 908	2 155	5 841	512	3 258	1 598	1 644	1 498	2 316	2 868	2 418	15
261	56	163	41	182	12	79	49	29	44	34	136	47	16
45	24	13	7	30	3	15	10	5	18	7	15	4	17
1 731	485	814	433	1 151	116	581	264	317	507	374	499	352	18
14 422	3 531	6 861	4 029	9 227	1 197	5 195	2 345	2 833	2 546	3 932	5 121	2 823	19
36 370	8 130	18 743	9 497	22 707	2 621	13 663	6 718	6 876	6 269	9 141	14 319	6 641	20
16 228	3 342	9 584	3 302	11 025	1 035	5 203	2 919	2 267	3 303	4 115	5 225	3 584	21
263	44	107	111	106	13	157	59	98	44	46	141	31	22
18 650	4 869	7 650	6 131	11 607	1 835	7 043	2 740	4 297	4 267	5 760	5 983	2 640	23
12 743	3 207	6 572	2 963	8 909	1 002	3 834	1 853	1 961	3 194	4 421	3 189	1 938	24
37 140	7 392	21 685	8 063	23 517	2 122	13 623	7 604	5 941	5 138	7 342	15 866	8 794	25
62 120	12 684	32 572	16 863	38 157	4 719	23 962	11 722	12 144	10 276	16 368	23 280	12 196	26
580	124	264	193	267	33	314	155	159	102	88	277	113	27
1 371	212	586	574	658	133	714	272	440	207	342	594	228	28
3 950	797	1 640	1 513	2 072	353	1 878	715	1 160	508	1 115	1 631	696	29
14 581	3 223	6 778	4 580	8 787	1 337	5 794	2 541	3 243	1 704	3 718	6 043	3 115	30
14 542	3 051	7 847	3 644	9 211	1 083	5 331	2 729	2 560	2 171	3 532	5 562	3 277	31
10 144	1 958	5 711	2 475	6 293	687	3 851	2 047	1 787	1 759	2 787	3 558	2 039	32
5 253	951	3 157	1 145	3 296	296	1 957	1 099	849	1 032	1 390	1 873	959	33
4 659	849	2 770	1 040	2 915	341	1 744	1 035	699	1 066	1 257	1 510	827	34
3 032	552	1 704	775	1 906	226	1 126	577	549	719	822	1 067	424	35
4 007	967	2 115	926	2 752	229	1 255	553	697	1 008	1 316	1 167	516	36
1 795	**1 746**	**1 880**	**1 652**	**1 821**	**1 679**	**1 749**	**1 848**	**1 641**	**1 987**	**1 820**	**1 726**	**1 757**	**37**
7 684	2 827	3 687	1 170	6 386	614	1 298	738	556	1 641	2 071	1 860	2 111	38
18 931	6 229	9 691	3 011	16 014	1 766	2 917	1 635	1 246	2 694	5 024	6 081	5 132	39
10 562	2 293	6 156	2 113	8 038	983	2 524	1 384	1 130	1 763	3 010	3 821	1 968	40
9 316	1 257	5 408	2 651	5 362	713	3 953	2 001	1 938	1 951	2 046	4 246	1 072	41
12 220	849	6 194	5 178	3 418	576	8 802	4 172	4 602	2 424	2 627	5 752	1 417	42
2 326	109	1 136	1 080	366	55	1 960	932	1 026	324	638	1 028	337	43
3 151	115	1 246	1 790	397	78	2 754	1 038	1 712	437	1 158	1 202	354	44
.38	**.21**	**.39**	**.92**	**.23**	**.25**	**1.64**	**1.18**	**2.07**	**.43**	**.35**	**.53**	**.23**	**45**
49 874	11 222	26 033	12 619	32 276	3 860	17 598	8 764	8 758	9 151	12 823	18 444	9 456	46
18 017	3 993	9 569	4 454	11 249	1 079	6 768	3 364	3 375	3 387	4 572	6 396	3 663	47
781	256	364	161	522	26	259	124	135	102	160	277	243	48
124	41	48	34	92	6	32	4	28	4	14	63	42	49
17 549	4 357	8 593	4 599	11 904	1 602	5 645	2 623	2 997	3 117	4 525	6 552	3 355	50
34 456	7 338	18 461	8 657	21 599	2 381	12 857	6 529	6 276	6 103	8 712	12 984	6 656	51
11 282	2 361	6 138	2 783	6 980	690	4 301	2 184	2 093	2 329	2 987	3 837	2 130	52
5 464	1 433	2 810	1 222	3 626	296	1 838	909	926	1 077	1 337	1 792	1 258	53
45	24	13	7	30	3	15	10	5	18	7	15	4	54
62 120	12 684	32 572	16 863	38 157	4 719	23 962	11 722	12 144	10 276	16 368	23 280	12 196	55
1 166	295	516	356	686	68	480	189	288	146	215	526	280	56
3 080	655	1 527	898	1 848	219	1 232	553	679	442	850	1 100	688	57
5 190	1 095	2 590	1 505	3 084	359	2 106	956	1 146	664	1 309	2 056	1 160	58
6 068	1 244	3 168	1 656	3 661	424	2 407	1 161	1 231	976	1 504	2 332	1 256	59
5 639	1 056	3 117	1 466	3 453	397	2 186	1 103	1 069	921	1 451	2 162	1 106	60
5 880	1 156	3 176	1 548	3 501	468	2 379	1 296	1 080	902	1 610	2 138	1 230	61
4 767	884	2 547	1 337	2 863	369	1 904	924	967	677	1 219	1 864	1 007	62
3 820	705	2 071	1 044	2 267	295	1 553	792	749	665	923	1 454	779	63
3 570	714	1 934	922	2 131	256	1 439	770	666	508	943	1 392	727	64
10 406	2 011	5 510	2 886	6 321	819	4 084	2 000	2 067	1 702	2 795	3 950	1 958	65
8 526	1 904	4 301	2 321	5 589	816	2 937	1 425	1 505	1 665	2 232	3 141	1 488	66
4 007	967	2 115	926	2 752	229	1 255	553	697	1 008	1 316	1 167	516	67
743	**741**	**745**	**740**	**751**	**784**	**730**	**735**	**724**	**786**	**748**	**740**	**712**	**68**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 111
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-4. **Selected Equipment and Plumbing—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Equipment[1]										
2	Lacking complete kitchen facilities	388	33	53	52	336	43	29	88	69	74
3	With complete kitchen (sink, refrigerator, and oven or burners)	68 407	4 792	5 596	817	1 720	5 971	4 057	17 108	5 567	6 201
4	Kitchen sink	68 705	4 816	5 639	836	1 999	5 998	4 079	17 176	5 613	6 247
5	Refrigerator	68 633	4 810	5 633	834	1 929	6 000	4 078	17 159	5 601	6 241
6	Cooking stove or range	68 499	4 795	5 584	829	1 951	5 981	4 068	17 133	5 580	6 224
7	Burners, no stove or range	58	4	6	4	7	11	9	18	11	12
8	Microwave oven only	129	8	19	13	10	11	5	29	26	17
9	Dishwasher	44 904	4 155	2 410	320	644	2 422	1 921	9 462	4 077	2 554
10	Washing machine	65 140	4 702	5 084	715	1 789	5 388	3 688	15 987	5 214	5 638
11	Clothes dryer	62 738	4 640	4 780	613	1 530	4 785	3 214	14 874	5 130	5 056
12	Disposal in kitchen sink	31 659	2 822	803	203	368	1 748	1 801	6 866	3 117	1 741
13	Trash compactor	3 155	253	70	9	39	148	157	679	298	174
	Air conditioning:										
14	Central	41 167	4 113	3 296	311	470	3 300	2 138	9 622	3 728	2 977
15	Additional central	2 776	423	155	18	30	150	165	535	311	175
16	1 room unit	8 382	164	891	159	520	858	514	2 573	523	1 163
17	2 room units	4 998	56	435	78	423	705	329	1 241	241	545
18	3 room units or more	2 462	15	75	29	246	367	216	547	129	188
	Main Heating Equipment										
19	Warm-air furnace	44 901	3 516	4 253	461	627	3 809	2 264	10 780	3 876	3 769
20	Steam or hot water system	7 581	149	14	121	130	643	283	2 190	502	495
21	Electric heat pump	7 809	991	825	48	67	626	524	1 627	794	569
22	Built-in electric units	2 285	46	57	28	34	115	80	643	141	226
23	Floor, wall, or other built-in hot-air units without ducts	2 403	52	115	63	49	241	422	812	145	406
24	Room heaters with flue	939	13	65	25	24	145	55	364	45	217
25	Room heaters without flue	1 066	6	126	30	1 036	317	200	371	18	266
26	Portable electric heaters	360	15	62	5	13	50	133	62	34	102
27	Stoves	914	6	81	58	53	44	35	206	27	151
28	Fireplaces with inserts	121	11	5	–	–	9	5	23	6	6
29	Fireplaces without inserts	51	5	4	5	2	6	4	22	5	14
30	Other	114	3	13	8	11	3	22	34	10	16
31	Cooking stove	47	–	9	7	2	5	21	21	5	14
32	None	206	13	20	8	9	–	38	41	28	24
	Other Heating Equipment[1]										
33	Warm-air furnace	565	22	54	8	14	46	35	176	30	52
34	Steam or hot water system	145	5	–	6	7	17	4	51	8	2
35	Electric heat pump	291	42	8	3	7	3	5	82	17	24
36	Built-in electric units	2 125	68	66	14	96	117	81	560	119	144
37	Floor, wall, or other built-in hot-air units without ducts	269	6	12	4	14	37	19	93	10	26
38	Room heaters with flue	740	29	50	20	37	91	36	251	34	115
39	Room heaters without flue	1 714	69	223	34	139	186	44	442	48	194
40	Portable electric heaters	5 535	154	436	88	324	498	312	1 676	244	506
41	Stoves	4 145	109	286	74	101	140	134	919	177	310
42	Fireplaces with inserts	3 897	402	191	31	53	266	163	738	356	224
43	Fireplaces without inserts	3 098	357	107	23	67	254	212	549	328	180
44	Other	569	21	34	10	21	22	22	164	11	33
45	Cooking stove	446	15	29	11	16	56	37	159	30	61
46	None	49 127	3 645	4 277	604	1 308	4 553	3 114	12 386	4 324	4 677
47	Used as parallel heating equipment[1]	3 289	93	132	67	133	209	183	911	168	313
48	Warm-air furnace	228	16	19	2	2	6	22	75	12	23
49	Steam or hot water system	61	–	–	2	6	5	2	21	5	–
50	Electric heat pump	111	11	–	2	2	–	2	31	2	14
51	Built-in electric units	883	4	14	5	42	53	40	215	57	46
52	Floor, wall, or other built-in hot-air units without ducts	116	–	–	3	6	11	11	44	6	15
53	Room heaters with flue	275	5	15	12	16	33	15	111	12	77
54	Stoves	834	11	55	23	28	31	40	242	17	80
55	Fireplaces with inserts	477	23	21	8	4	31	17	111	24	42
56	Fireplaces with no inserts	377	18	10	10	23	44	25	71	34	31
57	Cooking stove	23	–	–	–	5	4	6	7	5	2
58	Other	151	6	6	7	6	6	15	46	2	18
59	Used as supplemental heating equipment[1]	15 965	997	1 161	202	618	1 208	726	3 896	1 033	1 233
60	Warm-air furnace	267	2	33	5	12	36	11	70	12	22
61	Steam or hot water system	59	3	–	3	1	5	2	23	–	2
62	Electric heat pump	160	28	8	–	4	3	3	50	15	10
63	Built-in electric units	1 229	64	52	9	54	64	41	343	60	98
64	Floor, wall, or other built-in hot-air units without ducts	123	4	10	–	2	21	8	38	4	9
65	Room heaters with flue	369	17	34	7	18	51	9	112	16	32
66	Room heaters without flue	1 714	69	223	34	139	186	44	442	48	194
67	Portable electric heaters	5 535	154	436	88	324	498	312	1 676	244	506
68	Stoves	3 266	90	221	51	72	109	92	675	156	228
69	Fireplaces with inserts	2 718	317	157	14	38	195	101	484	268	151
70	Fireplaces with no inserts	2 692	337	97	13	41	210	183	478	287	149
71	Cooking stove	298	4	17	8	12	41	21	125	11	42
72	Other	405	15	29	2	15	15	7	115	9	15
	Plumbing										
73	With all plumbing facilities	68 136	4 811	5 596	209	2 056	5 946	4 027	16 944	5 597	6 127
74	Lacking some or all plumbing facilities[1]	660	14	53	660	–	68	60	252	39	149
75	No hot piped water	130	10	20	130	–	26	3	53	16	51
76	No bathtub and no shower	118	7	12	118	–	22	–	51	14	45
77	No flush toilet	105	7	12	105	–	22	–	46	10	43
78	No exclusive use	515	4	33	515	–	41	56	189	24	89

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 112
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
388	90	190	109	234	27	154	71	82	64	83	147	93	2
													3
68 407	15 423	35 825	17 160	43 904	4 945	24 503	12 185	12 214	12 579	17 485	25 033	13 310	
68 705	15 490	35 976	17 239	44 089	4 966	24 616	12 238	12 274	12 631	17 550	25 136	13 389	4
68 633	15 491	35 925	17 217	44 063	4 962	24 570	12 210	12 255	12 627	17 527	25 114	13 364	5
68 499	15 462	35 863	17 174	43 980	4 952	24 519	12 193	12 222	12 598	17 496	25 049	13 356	6
58	18	26	14	40	2	18	6	12	10	11	24	13	7
129	17	75	38	70	15	59	36	23	20	32	60	18	8
44 904	9 239	26 396	9 269	29 747	2 745	15 157	8 537	6 524	8 183	10 256	16 340	10 125	9
65 140	14 211	34 488	16 441	41 575	4 757	23 565	11 777	11 684	11 788	16 721	23 878	12 754	10
62 738	13 448	33 511	15 778	39 984	4 572	22 753	11 443	11 206	11 218	16 442	22 726	12 352	11
31 659	8 137	18 894	4 628	24 317	2 034	7 343	4 670	2 595	3 412	8 219	10 444	9 585	12
3 155	726	1 878	551	2 203	173	951	556	378	451	572	1 178	955	13
41 167	8 860	23 490	8 816	27 088	2 697	14 079	7 873	6 119	3 815	11 441	19 957	5 954	14
2 776	573	1 689	514	1 802	136	975	585	377	176	396	1 753	452	15
8 382	1 881	3 663	2 838	4 846	809	3 536	1 504	2 029	2 638	2 575	1 900	1 269	16
4 998	1 273	2 315	1 409	3 188	414	1 810	814	996	1 925	1 163	1 643	267	17
2 462	785	1 196	482	1 903	162	558	239	320	1 215	310	860	76	18
44 901	10 517	23 673	10 711	30 126	3 464	14 775	7 466	7 247	5 841	14 717	14 611	9 732	19
7 581	2 072	4 107	1 401	5 544	437	2 037	1 069	964	5 433	1 246	467	434	20
7 809	1 343	4 643	1 823	4 177	350	3 632	2 123	1 473	226	463	6 324	796	21
2 285	274	1 048	962	1 079	213	1 205	457	749	599	471	554	661	22
													23
2 403	681	1 101	621	1 698	201	704	284	420	227	322	838	1 016	
939	132	348	459	404	95	535	171	364	91	130	562	157	24
1 066	247	282	536	505	144	561	169	392	17	25	1 000	24	25
360	97	204	59	205	11	155	108	47	13	7	260	80	26
914	19	381	514	92	23	822	330	490	167	134	354	259	27
121	11	39	72	29	11	92	31	61	10	17	51	44	28
51	2	15	34	17	8	33	7	26	–	3	29	19	29
114	17	41	55	57	13	57	14	43	10	21	68	15	30
47	20	14	14	25	2	22	10	12	12	8	23	5	31
206	79	118	9	180	–	26	17	9	–	5	39	162	32
565	108	268	189	304	45	260	116	144	79	188	158	139	33
145	38	85	22	98	8	47	33	14	89	29	15	11	34
291	34	197	60	139	12	151	101	48	17	49	192	32	35
2 125	390	974	762	1 111	174	1 014	426	588	454	503	595	573	36
													37
269	58	115	95	150	27	119	51	68	19	54	118	77	
740	121	277	342	323	73	417	148	268	148	164	311	117	38
1 714	219	687	807	688	158	1 026	377	650	311	409	905	89	39
5 535	1 351	2 704	1 480	3 553	451	1 982	951	1 030	850	1 487	1 765	1 434	40
4 145	349	1 967	1 829	1 354	296	2 791	1 252	1 533	1 184	882	996	1 084	41
3 897	594	2 131	1 173	1 946	228	1 951	997	945	403	795	1 483	1 216	42
3 098	676	1 842	580	1 984	163	1 114	692	417	279	464	1 376	979	43
569	78	265	225	237	35	332	141	191	156	129	175	108	44
446	125	197	124	299	39	147	62	85	83	113	171	80	45
49 127	11 906	26 219	11 002	33 631	3 539	15 495	7 949	7 463	9 292	13 132	18 184	8 518	46
3 289	517	1 609	1 162	1 613	238	1 676	749	924	644	653	1 070	922	47
228	43	129	56	135	19	93	56	37	28	75	64	62	48
61	18	33	10	46	5	15	10	5	29	17	8	6	49
111	9	77	25	59	9	52	34	16	3	7	87	14	50
883	172	435	276	517	67	365	157	209	224	190	220	250	51
													52
116	26	46	44	58	9	57	23	34	1	20	46	49	
275	56	95	125	138	28	137	40	96	54	65	116	40	53
834	33	386	416	209	41	625	250	375	223	151	218	242	54
477	72	248	156	239	36	237	115	120	52	77	174	172	55
377	66	199	112	219	37	158	84	74	32	50	161	134	56
23	16	4	4	19	2	4	2	2	7	1	6	9	57
151	18	78	55	56	3	96	43	52	40	37	56	19	58
													59
15 965	2 925	7 873	5 166	8 437	1 188	7 528	3 532	3 978	2 726	3 747	5 661	3 830	
267	40	109	118	119	20	148	50	98	40	89	77	60	60
59	19	27	12	39	3	20	10	9	39	10	5	5	61
160	20	104	35	67	2	92	60	33	9	39	95	16	62
1 229	212	531	486	585	107	644	265	379	225	311	376	317	63
													64
123	24	58	42	79	15	45	18	27	11	32	59	21	
369	48	127	194	138	43	231	80	151	86	84	146	53	65
1 714	219	687	807	688	158	1 026	377	650	311	409	905	89	66
5 535	1 351	2 704	1 480	3 553	451	1 982	951	1 030	850	1 487	1 765	1 434	67
3 266	309	1 555	1 401	1 117	250	2 149	990	1 151	940	721	767	837	68
2 718	399	1 455	863	1 289	150	1 428	708	713	284	603	1 077	754	69
2 692	606	1 622	465	1 750	126	942	599	339	247	412	1 196	837	70
298	80	145	73	202	26	96	49	47	54	68	132	44	71
405	60	176	170	176	32	229	91	138	109	91	119	87	72
68 136	15 334	35 735	17 067	43 736	4 920	24 399	12 148	12 147	12 499	17 422	24 931	13 283	73
660	179	280	201	402	52	258	108	149	145	147	249	120	74
130	19	44	68	32	8	98	38	60	22	15	85	8	75
118	14	40	64	27	8	92	36	56	20	16	72	10	76
105	10	36	58	15	2	90	34	56	14	10	72	8	77
515	157	234	125	366	44	149	68	81	122	128	155	110	78

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 113
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-4. **Selected Equipment and Plumbing—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Primary Source of Water										
1	Public system or private company	57 390	3 842	4 003	679	1 627	5 495	3 869	14 388	4 910	5 086
2	Well serving 1 to 5 units	11 040	958	1 580	146	419	512	208	2 670	700	1 117
3	Drilled	9 738	887	1 352	134	356	379	189	2 347	608	950
4	Dug	922	53	167	11	47	88	11	241	48	132
5	Not reported	381	18	61	1	15	45	8	82	43	35
6	Other	365	25	66	45	11	7	9	138	26	72
	Safety of Primary Source of Water										
7	Selected primary water sources[2]	68 781	4 825	5 647	868	2 054	6 010	4 081	17 192	5 635	6 270
8	Safe to drink	62 778	4 454	5 127	743	1 788	5 336	3 258	16 148	4 907	5 653
9	Not safe to drink	5 212	344	440	111	225	606	778	849	662	516
10	Safety not reported	792	28	80	14	41	68	45	195	65	102
	Source of Drinking Water										
11	Primary source not safe to drink	5 212	344	440	111	225	606	778	849	662	516
12	Drinking and primary water source the same	1 072	75	108	35	38	116	107	219	119	145
13	Public or private system	1 011	67	102	21	31	115	102	214	109	132
14	Individual well	50	1	2	4	7	–	4	5	4	9
15	Spring	–	–	–	–	–	–	–	–	–	–
16	Cistern	–	–	–	–	–	–	–	–	–	–
17	Stream or lake	1	–	–	–	–	1	–	–	–	–
18	Other	10	7	4	10	–	–	–	–	7	4
19	Drinking and primary water source different	4 129	266	331	72	187	490	671	625	542	368
20	Public or private system	14	–	3	3	3	3	–	2	2	5
21	Individual well	39	4	8	–	5	9	12	14	4	3
22	Spring	117	–	15	7	10	26	7	30	14	20
23	Cistern	11	–	–	–	–	–	6	2	–	–
24	Stream or lake	6	–	–	–	–	–	–	–	–	–
25	Commercial bottled water	2 954	193	257	54	142	394	502	440	377	262
26	Other	989	69	49	9	28	59	144	136	145	79
27	Source of drinking water not reported	11	2	–	4	–	–	–	5	1	2
	Means of Sewage Disposal										
28	Public sewer	48 672	2 977	2 337	560	1 316	4 990	3 603	12 373	4 248	4 184
29	Septic tank, cesspool, chemical toilet	20 071	1 842	3 303	256	740	1 015	484	4 808	1 378	2 067
30	Other	53	7	8	53	–	9	–	16	10	25

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of water is commercial bottled water.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 114
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
57 390	15 337	30 446	11 608	42 932	4 874	14 458	7 645	6 733	9 980	14 038	21 113	12 258	1
11 040	165	5 466	5 410	1 178	98	9 863	4 526	5 312	2 593	3 436	3 895	1 117	2
9 738	150	4 840	4 748	1 055	88	8 682	3 999	4 660	2 258	3 054	3 409	1 016	3
922	6	399	517	58	3	864	350	514	267	247	330	77	4
381	9	227	144	65	7	316	176	137	67	135	155	23	5
365	11	103	252	28	–	336	85	252	71	94	172	28	6
68 781	15 506	36 009	17 266	44 127	4 972	24 655	12 256	12 294	12 644	17 564	25 175	13 398	7
62 778	13 716	32 832	16 230	39 711	4 676	23 067	11 425	11 554	11 679	16 590	23 122	11 386	8
5 212	1 606	2 729	877	3 881	246	1 331	684	630	827	854	1 665	1 866	9
792	184	448	160	535	50	257	147	110	138	120	388	147	10
5 212	1 606	2 729	877	3 881	246	1 331	684	630	827	854	1 665	1 866	11
1 072	342	513	217	770	59	302	139	159	246	248	326	253	12
1 011	342	486	184	761	59	250	120	125	235	233	293	250	13
50	–	20	30	8	–	42	12	30	11	14	22	2	14
–	–	–	–	–	–	–	–	–	–	–	–	–	15
–	–	–	–	–	–	–	–	–	–	–	–	–	16
1	–	1	–	1	–	–	–	–	–	1	–	–	17
10	–	7	4	–	–	10	7	4	–	–	10	–	18
4 129	1 262	2 208	659	3 104	188	1 025	542	471	575	603	1 339	1 611	19
14	–	7	7	3	–	11	4	7	3	2	7	3	20
39	9	17	12	21	2	18	8	10	3	–	32	4	21
117	33	45	39	70	3	47	10	36	72	18	19	8	22
11	–	8	2	6	–	5	3	2	–	2	–	8	23
6	–	3	3	3	–	3	–	3	–	3	–	3	24
2 954	901	1 587	467	2 211	142	743	409	325	405	412	970	1 166	25
989	319	542	128	791	41	198	108	87	92	165	312	419	26
11	3	8	–	7	–	4	4	–	6	2	–	2	27
48 672	15 176	25 946	7 550	41 379	4 714	7 292	4 390	2 836	8 739	12 898	16 043	10 991	28
20 071	333	10 054	9 684	2 754	256	17 316	7 851	9 428	3 899	4 666	9 097	2 409	29
53	3	15	35	5	2	48	15	33	6	5	40	3	30

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 115
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-5. **Fuels—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Main House Heating Fuel										
2	Housing units with heating fuel	68 590	4 812	5 629	860	2 048	6 013	4 049	17 155	5 608	6 252
3	Electricity	17 770	1 905	2 499	153	228	1 649	1 258	3 871	1 828	1 664
4	Piped gas	37 031	2 231	1 409	423	1 130	3 415	2 430	9 484	3 013	3 098
5	Bottled gas	4 954	526	1 124	85	388	386	149	1 296	325	674
6	Fuel oil	6 665	109	202	106	104	405	142	1 966	357	476
7	Kerosene or other liquid fuel	509	16	240	14	121	84	10	146	20	106
8	Coal or coke	147	3	5	9	5	2	1	37	12	15
9	Wood	1 433	19	142	69	69	65	54	336	42	208
10	Solar energy	11	–	–	–	–	3	–	2	–	–
11	Other	68	2	8	2	4	4	5	16	13	11
	Other House Heating Fuels[1]										
12	With other heating fuel	19 056	1 152	1 277	254	713	1 428	905	4 681	1 250	1 516
13	Electricity	7 876	261	536	104	418	634	410	2 312	398	679
14	Piped gas	3 122	407	58	42	106	302	169	849	314	194
15	Bottled gas	1 006	161	122	10	54	75	37	267	76	111
16	Fuel oil	513	34	42	19	29	57	26	169	14	59
17	Kerosene or other liquid fuel	996	23	158	22	50	86	13	199	23	102
18	Coal or coke	89	–	–	–	3	2	–	16	3	2
19	Wood	8 255	350	493	114	185	491	356	1 613	535	604
20	Solar energy	29	2	–	2	–	–	–	7	–	–
21	Other	299	18	36	–	8	11	29	68	8	11
	Cooking Fuel										
22	With cooking fuel	68 682	4 807	5 609	844	1 969	6 002	4 082	17 180	5 615	6 251
23	Electricity	41 921	2 973	3 181	410	849	2 861	1 658	10 515	3 389	3 487
24	Piped gas	22 612	1 387	1 192	335	825	2 790	2 221	5 604	1 905	2 129
25	Bottled gas	4 087	443	1 234	83	294	351	196	1 045	319	610
26	Kerosene or other liquid fuel	5	–	–	–	–	–	–	–	–	–
27	Coal or coke	2	–	–	–	–	–	–	2	–	–
28	Wood	36	–	–	17	–	–	4	11	–	23
29	Other	19	4	2	–	–	–	5	2	2	–
	Water Heating Fuel										
30	With hot piped water	68 665	4 815	5 629	739	2 056	5 987	4 083	17 143	5 620	6 225
31	Electricity	26 245	2 162	4 110	271	829	2 217	1 179	6 477	2 277	2 815
32	Piped gas	35 594	2 177	964	377	1 015	3 382	2 650	8 801	2 910	2 824
33	Bottled gas	3 238	386	513	42	169	214	155	818	221	370
34	Fuel oil	3 351	75	11	47	36	164	84	978	200	187
35	Kerosene or other liquid fuel	32	7	20	–	2	2	–	5	–	2
36	Coal or coke	30	3	–	2	–	–	–	9	3	12
37	Wood	28	–	5	–	–	–	–	5	–	3
38	Solar energy	111	5	2	–	–	3	10	38	6	3
39	Other	35	–	3	–	5	5	5	11	3	8
	Central Air Conditioning Fuel										
40	With central air conditioning	41 167	4 113	3 296	311	470	3 300	2 138	9 622	3 728	2 977
41	Electricity	39 280	3 948	3 237	299	456	3 151	2 060	9 122	3 561	2 818
42	Piped gas	1 663	130	25	12	14	133	66	432	136	126
43	Other	224	34	34	–	–	16	12	68	31	33
	Other Central Air Fuel										
44	With other central air	2 776	423	155	18	30	150	165	535	311	175
45	Electricity	2 693	413	151	18	29	145	158	522	304	173
46	Gas	72	10	1	–	1	3	7	12	7	2
47	Other	11	–	2	–	–	2	–	–	–	–
	Clothes Dryer Fuel										
48	With clothes dryer	62 738	4 640	4 780	613	1 530	4 785	3 214	14 874	5 130	5 056
49	Electricity	46 807	3 678	4 367	437	1 238	3 565	2 137	11 182	3 926	3 985
50	Piped gas	14 810	825	272	160	261	1 196	1 042	3 458	1 095	990
51	Other	1 121	137	141	16	31	25	35	234	109	81
	Units Using Each Fuel[1]										
52	Electricity	68 741	4 825	5 645	815	2 056	6 011	4 087	17 182	5 633	6 250
53	Piped gas	41 861	2 545	1 573	497	1 227	4 028	2 965	10 544	3 505	3 514
54	Bottled gas	7 613	761	1 599	135	469	542	281	1 899	534	964
55	Fuel oil	9 890	346	558	167	229	725	337	2 875	588	826
56	Kerosene or other liquid fuel	1 483	40	391	36	162	169	24	341	43	209
57	Coal or coke	230	3	5	11	8	2	1	53	12	19
58	Wood	9 074	368	573	140	234	530	383	1 810	569	722
59	Solar energy	146	7	2	2	–	7	10	45	6	3
60	Other	488	26	46	2	19	33	45	126	30	31
61	All electric units	14 679	1 560	2 252	129	182	1 272	801	3 325	1 420	1 347

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 116
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
68 590	15 433	35 897	17 260	43 959	4 972	24 631	12 239	12 288	12 644	17 564	25 141	13 241	2
17 770	3 207	9 852	4 712	9 467	916	8 304	4 454	3 796	1 082	1 784	11 909	2 995	3
37 031	10 943	19 502	6 587	29 892	3 413	7 139	3 928	3 174	5 834	12 809	9 392	8 997	4
4 954	198	1 809	2 947	756	232	4 198	1 472	2 715	448	1 851	2 089	567	5
6 665	1 004	3 875	1 787	3 519	327	3 147	1 687	1 459	4 717	771	941	236	6
509	22	216	271	89	14	420	163	257	199	13	285	12	7
147	9	77	62	23	7	124	69	55	111	15	13	9	8
1 433	33	529	871	171	59	1 263	448	812	237	304	494	398	9
11	3	7	–	8	–	2	2	–	5	–	–	6	10
68	15	31	23	34	5	34	16	19	12	17	18	21	11
19 056	3 465	9 471	6 119	10 092	1 399	8 964	4 224	4 720	3 296	4 368	6 722	4 669	12
7 876	1 746	3 839	2 292	4 747	631	3 129	1 463	1 661	1 302	2 033	2 580	1 961	13
3 122	771	1 617	734	2 214	308	908	476	426	339	762	1 194	826	14
1 006	28	363	615	164	54	842	281	562	151	201	552	103	15
513	63	252	198	218	40	296	138	158	141	83	201	89	16
996	130	434	432	367	50	629	247	382	245	272	439	40	17
89	10	53	26	28	3	61	38	23	61	2	19	7	18
8 255	1 141	4 244	2 871	3 618	501	4 637	2 253	2 370	1 530	1 625	2 730	2 371	19
29	2	15	12	16	5	14	7	7	7	13	–	10	20
299	42	156	102	151	23	149	70	79	64	35	67	133	21
68 682	15 495	35 963	17 223	44 088	4 969	24 593	12 235	12 254	12 628	17 537	25 130	13 387	22
41 921	7 935	22 112	11 874	24 798	3 348	17 123	8 515	8 526	6 281	9 735	18 338	7 568	23
22 612	7 401	12 054	3 156	18 582	1 501	4 030	2 356	1 656	5 243	6 732	5 206	5 431	24
4 087	155	1 770	2 161	688	118	3 399	1 352	2 043	1 092	1 058	1 563	373	25
5	–	5	–	–	–	5	5	–	5	–	–	–	26
2	2	–	–	2	–	–	–	–	2	–	–	–	27
36	–	8	27	3	3	33	8	25	3	11	14	9	28
19	1	14	4	15	–	4	–	4	2	2	9	6	29
68 665	15 494	35 971	17 200	44 106	4 964	24 559	12 218	12 237	12 622	17 554	25 095	13 395	30
26 245	3 752	13 128	9 365	11 841	1 682	14 405	6 665	7 682	2 758	4 741	15 214	3 532	31
35 594	10 980	19 211	5 404	29 435	2 965	6 159	3 683	2 439	6 104	11 585	8 652	9 253	32
3 238	172	1 370	1 696	637	150	2 601	1 048	1 546	534	1 184	1 012	508	33
3 351	538	2 151	662	2 077	164	1 274	776	498	3 152	32	155	12	34
32	2	15	15	5	–	26	9	15	23	2	7	–	35
30	6	5	19	6	–	24	5	19	26	–	4	–	36
28	–	15	13	–	–	28	15	13	13	–	14	2	37
111	31	70	10	86	3	25	16	7	9	5	20	77	38
35	13	6	16	19	–	16	–	16	3	5	17	11	39
41 167	8 860	23 490	8 816	27 088	2 697	14 079	7 873	6 119	3 815	11 441	19 957	5 954	40
39 280	8 452	22 455	8 374	25 755	2 551	13 525	7 617	5 823	3 471	10 760	19 462	5 587	41
1 663	375	977	311	1 269	135	394	216	176	315	608	396	344	42
224	34	59	131	64	11	160	40	120	30	72	99	23	43
2 776	573	1 689	514	1 802	136	975	585	377	176	396	1 753	452	44
2 693	555	1 639	499	1 743	131	950	569	369	167	383	1 715	428	45
72	17	40	14	49	6	22	14	9	9	11	33	18	46
11	2	9	–	9	–	2	2	–	–	2	5	5	47
62 738	13 448	33 511	15 778	39 984	4 572	22 753	11 443	11 206	11 218	16 442	22 726	12 352	48
46 807	9 122	23 765	13 919	27 235	3 848	19 572	9 416	10 071	7 634	10 635	20 375	8 162	49
14 810	4 233	9 213	1 364	12 481	686	2 329	1 635	678	3 262	5 405	2 121	4 021	50
1 121	93	533	495	269	37	852	392	458	322	402	229	168	51
68 741	15 511	35 994	17 237	44 129	4 972	24 612	12 243	12 265	12 637	17 550	25 162	13 392	52
41 861	12 591	21 993	7 277	33 644	3 708	8 217	4 607	3 569	7 188	13 397	11 093	10 184	53
7 613	289	3 083	4 241	1 292	309	6 321	2 379	3 932	1 451	2 196	3 202	765	54
9 890	1 731	5 454	2 705	5 398	502	4 492	2 282	2 204	5 306	1 444	2 357	783	55
1 483	153	638	692	458	64	1 024	394	628	439	280	711	52	56
230	16	125	90	43	10	187	107	80	166	17	32	16	57
9 074	1 158	4 523	3 393	3 704	532	5 370	2 494	2 862	1 669	1 832	3 019	2 554	58
146	37	88	21	105	8	41	25	14	19	17	20	90	59
488	102	236	149	273	27	215	93	122	95	76	140	177	60
14 679	2 337	8 224	4 118	7 328	707	7 351	3 893	3 411	839	1 363	10 295	2 182	61

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 117
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-6. **Failures in Equipment—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Water Supply Stoppage										
2	With hot and cold piped water	68 665	4 815	5 629	739	2 056	5 987	4 083	17 143	5 620	6 225
3	No stoppage in last 3 months	65 213	4 524	5 068	681	1 891	5 770	3 916	16 403	5 311	5 856
4	With stoppage in last 3 months	2 668	270	499	58	122	135	131	572	231	270
5	No stoppage lasting 6 hours or more	947	85	174	8	24	42	49	260	74	99
6	1 time lasting 6 hours or more	1 180	123	192	34	49	50	69	219	121	111
7	2 times	245	14	24	5	8	11	5	38	13	22
8	3 times	103	6	46	5	15	2	3	31	9	15
9	4 times or more	169	37	60	5	23	22	7	21	10	17
10	Number of times not reported	25	3	3	–	3	6	–	3	3	6
11	Stoppage not reported	784	22	62	–	43	82	36	168	79	99
	Flush Toilet Breakdowns										
12	With one or more flush toilets	68 691	4 819	5 637	764	2 056	5 991	4 087	17 151	5 626	6 232
13	With at least one working toilet at all times in last 3 months	66 644	4 726	5 426	694	1 838	5 776	3 918	16 736	5 415	5 965
14	None working some time in last 3 months	1 145	63	128	37	163	119	122	207	123	145
15	No breakdowns lasting 6 hours or more	451	33	52	8	22	46	48	78	48	35
16	1 time lasting 6 hours or more	499	22	54	16	42	43	60	88	52	65
17	2 times	88	3	8	3	6	9	6	18	18	15
18	3 times	42	4	6	–	42	11	2	2	2	14
19	4 times or more	51	–	4	7	44	7	3	11	2	13
20	Number of times not reported	14	–	4	2	8	3	1	10	–	3
21	Breakdowns not reported	902	30	84	33	55	96	47	207	89	123
	Sewage Disposal Breakdowns										
22	With public sewer	48 672	2 977	2 337	560	1 316	4 990	3 603	12 373	4 248	4 184
23	No breakdowns in last 3 months	47 916	2 942	2 279	545	1 244	4 862	3 540	12 225	4 157	4 112
24	With breakdowns in last 3 months	756	35	58	15	72	128	63	148	92	72
25	No breakdowns lasting 6 hours or more	256	3	11	1	17	36	29	61	22	12
26	1 time lasting 6 hours or more	353	26	35	13	28	70	29	63	51	47
27	2 times	73	4	6	–	2	11	5	14	14	5
28	3 times	34	2	5	1	18	8	–	6	–	3
29	4 times or more	40	–	1	–	7	4	–	4	5	5
30	With septic tank or cesspool	20 071	1 842	3 303	256	740	1 015	484	4 808	1 378	2 067
31	No breakdowns in last 3 months	19 756	1 826	3 237	248	716	984	472	4 766	1 358	2 028
32	With breakdowns in last 3 months	314	16	66	8	24	31	11	42	21	40
33	No breakdowns lasting 6 hours or more	100	5	22	2	8	5	2	15	–	9
34	1 time lasting 6 hours or more	175	7	35	3	11	17	4	18	19	24
35	2 times	16	4	4	3	–	7	–	3	2	2
36	3 times	4	–	–	–	–	–	–	2	–	2
37	4 times or more	20	–	5	–	5	3	5	5	–	3
	Heating Problems										
38	With heating equipment and occupied last winter	64 819	3 968	5 154	828	1 978	5 712	3 764	16 844	1 931	5 961
39	Not uncomfortably cold for 24 hours or more last winter	60 448	3 708	4 648	590	1 690	5 160	3 410	16 014	1 731	5 385
40	Uncomfortably cold for 24 hours or more last winter[1]	3 589	235	433	231	251	471	314	632	156	483
41	Equipment breakdowns	1 051	50	103	180	43	151	83	161	49	138
42	No breakdowns lasting 6 hours or more	66	–	8	1	4	19	7	11	–	10
43	1 time lasting 6 hours or more	666	28	65	10	32	75	54	105	38	70
44	2 times	141	11	12	2	7	22	5	24	10	19
45	3 times	53	–	3	53	–	14	5	6	–	10
46	4 times or more	115	11	15	115	–	17	12	14	1	25
47	Number of times not reported	10	–	–	–	–	4	–	2	–	4
48	Other causes	2 581	186	341	57	208	337	235	478	107	359
49	Utility interruption	1 216	113	180	17	32	118	45	247	31	105
50	Inadequate heating capacity	407	25	50	15	90	78	65	77	29	100
51	Inadequate insulation	418	21	60	8	68	68	67	71	33	71
52	Cost of heating	212	9	19	7	26	32	48	38	9	40
53	Other	538	26	58	13	48	69	45	93	20	100
54	Not reported	33	–	3	5	1	9	6	5	1	9
55	Reason for discomfort not reported	2	–	–	–	–	–	–	–	–	–
56	Discomfort not reported	782	25	73	7	37	82	40	198	44	93
	Electric Fuses and Circuit Breakers										
57	With electrical wiring	68 765	4 825	5 645	838	2 056	6 013	4 087	17 189	5 634	6 252
58	No fuses or breakers blown in last 3 months	59 696	4 235	4 936	683	1 673	5 159	3 667	15 541	4 830	5 485
59	With fuses or breakers blown in last 3 months	7 637	538	591	139	337	698	348	1 322	690	595
60	1 time	3 957	238	263	56	168	366	163	832	340	303
61	2 times	1 807	125	145	37	62	160	82	278	161	159
62	3 times	744	47	42	18	34	56	44	102	59	27
63	4 times or more	1 083	118	131	27	67	99	58	98	126	98
64	Number of times not reported	46	11	11	–	5	16	1	12	3	8
65	Problem not reported or don't know	1 432	52	118	17	46	157	72	326	114	172

[1]Other causes and equipment breakdowns may not add to total as both may be reported.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 118
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
68 665	15 494	35 971	17 200	44 106	4 964	24 559	12 218	12 237	12 622	17 554	25 095	13 395	2
65 213	14 952	34 160	16 101	42 465	4 809	22 749	11 355	11 292	12 078	16 812	23 612	12 712	3
2 668	388	1 377	903	1 170	105	1 498	698	798	476	619	1 016	557	4
947	147	526	273	471	36	476	238	238	118	257	329	242	5
1 180	155	588	437	465	51	715	327	386	262	267	429	222	6
245	50	120	75	124	9	121	55	66	56	56	96	36	7
103	16	44	43	40	2	63	22	41	13	16	45	30	8
169	15	88	66	55	4	114	52	62	24	18	104	22	9
25	5	12	8	15	3	9	4	5	2	5	12	5	10
784	154	434	196	471	49	312	165	147	68	122	467	127	11
68 691	15 502	35 978	17 210	44 124	4 970	24 567	12 222	12 241	12 630	17 558	25 108	13 395	12
													13
66 644	15 002	34 907	16 734	42 792	4 844	23 852	11 859	11 891	12 330	17 174	24 183	12 957	
1 145	319	588	238	788	78	357	194	161	205	238	411	291	14
451	112	264	75	301	23	150	97	53	89	75	168	119	15
499	139	262	98	364	43	136	79	55	83	112	165	139	16
88	30	27	30	56	5	32	6	26	11	24	37	17	17
42	14	10	17	24	2	17	2	15	11	9	19	2	18
51	21	21	9	33	–	18	9	9	8	14	17	11	19
14	3	2	9	10	5	4	–	4	3	5	5	1	20
902	181	483	238	543	49	358	169	189	94	145	514	148	21
48 672	15 176	25 946	7 550	41 379	4 714	7 292	4 390	2 836	8 739	12 898	16 043	10 991	22
47 916	14 847	25 634	7 435	40 693	4 634	7 223	4 356	2 800	8 616	12 675	15 809	10 816	23
756	329	312	115	686	79	70	35	35	123	223	235	175	24
256	90	119	47	231	33	25	11	14	38	79	74	65	25
353	171	139	44	326	32	28	16	12	63	112	96	82	26
73	38	26	8	65	3	7	2	5	6	10	34	23	27
34	16	9	9	24	5	10	5	5	2	17	14	–	28
40	14	19	7	40	7	–	–	–	14	6	16	5	29
20 071	333	10 054	9 684	2 754	256	17 316	7 851	9 428	3 899	4 666	9 097	2 409	30
19 756	325	9 884	9 548	2 688	254	17 069	7 737	9 293	3 832	4 597	8 975	2 352	31
314	9	170	136	67	2	248	113	134	67	69	121	57	32
100	1	63	35	23	–	76	42	35	24	29	33	14	33
175	2	87	85	35	–	140	55	85	36	29	70	40	34
16	2	10	4	2	–	14	10	4	–	8	9	–	35
4	–	–	4	2	2	2	–	2	–	4	–	–	36
20	2	9	8	5	–	15	7	8	7	–	10	2	37
													38
64 819	14 556	33 763	16 499	41 431	4 741	23 388	11 537	11 758	12 048	16 666	23 743	12 362	
													39
60 448	13 592	31 504	15 352	38 816	4 486	21 632	10 676	10 867	11 412	15 571	22 099	11 366	
													40
3 589	809	1 835	944	2 155	210	1 434	697	735	551	964	1 211	863	
1 051	318	552	181	770	55	281	152	126	214	279	293	265	41
66	18	44	4	49	–	17	13	4	7	21	23	14	42
666	197	349	121	488	43	179	98	78	135	185	185	162	43
141	46	65	30	104	10	37	17	20	32	35	24	50	44
53	22	25	5	49	2	4	1	2	16	17	14	5	45
115	34	60	21	75	–	40	19	21	20	18	42	33	46
10	–	10	–	6	–	4	4	–	3	2	4	–	47
2 581	504	1 305	773	1 409	155	1 173	555	618	341	694	936	611	48
1 216	155	656	406	536	48	680	322	358	130	366	543	177	49
407	118	160	128	251	38	155	64	91	35	98	146	127	50
418	131	177	110	279	32	139	60	79	69	113	118	118	51
212	55	97	60	128	18	84	42	42	38	36	40	98	52
538	122	272	144	333	37	206	99	107	92	141	159	146	53
33	4	26	2	23	–	10	8	2	5	9	5	14	54
2	–	2	–	2	–	–	–	–	2	–	–	–	55
782	155	424	203	461	46	322	165	157	85	131	433	133	56
68 765	15 512	36 005	17 248	44 139	4 972	24 627	12 246	12 276	12 641	17 556	25 167	13 400	57
59 696	13 416	31 186	15 094	38 169	4 321	21 526	10 657	10 774	10 989	14 973	21 946	11 788	58
7 637	1 778	4 080	1 779	5 097	566	2 540	1 324	1 213	1 454	2 331	2 457	1 395	59
3 957	908	2 091	958	2 644	346	1 313	698	613	716	1 223	1 316	702	60
1 807	444	975	388	1 231	104	576	291	284	362	541	558	346	61
744	197	414	133	519	35	225	127	98	172	219	223	129	62
1 083	221	586	276	677	72	406	201	204	200	340	329	214	63
46	9	14	23	25	9	21	7	14	5	7	30	4	64
1 432	319	739	375	872	85	560	265	289	198	253	764	218	65

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 119
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-7. **Additional Indicators of Housing Quality—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Selected Amenities[1]										
2	Porch, deck, balcony, or patio	61 556	4 149	4 714	727	1 788	5 072	3 493	15 244	4 882	5 316
3	Telephone available	66 658	4 509	5 388	803	1 954	5 756	3 914	16 714	5 321	5 951
4	Usable fireplace	29 243	2 575	716	221	412	1 772	1 218	6 044	2 589	1 552
5	Separate dining room	36 968	2 585	1 377	394	955	3 340	1 950	8 442	3 000	2 834
6	With 2 or more living rooms or recreation rooms, etc.	28 203	2 109	687	194	550	2 105	1 180	6 041	2 233	1 567
7	Garage or carport included with home	49 941	3 368	1 448	452	986	3 254	2 890	12 695	4 049	3 570
8	Not included	18 759	1 452	4 193	417	1 069	2 755	1 197	4 464	1 586	2 696
9	Off-street parking included	16 351	1 394	3 862	318	936	2 204	1 051	3 746	1 413	2 253
10	Off-street parking not reported	2	–	–	–	–	2	–	2	–	–
11	Garage or carport not reported	95	5	8	–	1	4	–	37	1	10
	Cars and Trucks Available[1]										
12	No cars, trucks, or vans	2 674	92	328	127	214	554	157	1 721	137	848
13	Other households without cars	7 328	634	920	98	318	345	605	1 177	742	693
14	1 car with or without trucks or vans	33 510	2 333	3 121	424	1 020	2 970	1 877	10 277	2 756	3 483
15	2 cars	19 225	1 416	1 083	176	389	1 622	1 100	3 449	1 702	1 026
16	3 or more cars	6 057	351	196	44	115	523	348	573	298	226
17	With cars, no trucks or vans	30 843	2 020	2 091	361	739	3 207	1 577	9 891	2 628	3 063
18	1 truck or van with or without cars	25 365	1 989	2 349	265	743	1 782	1 584	4 394	2 149	1 727
19	2 or more trucks or vans	9 913	725	881	116	360	471	769	1 191	722	638
	Owner or Manager on Property										
20	Rental, multiunit[2]	...	...	...	...	...	...	...	...	...	...
21	Owner or manager lives on property	...	...	...	...	...	...	...	...	...	...
22	Neither owner nor manager lives on property	...	...	...	...	...	...	...	...	...	...
	Selected Deficiencies[1]										
23	Signs of rats in last 3 months	415	4	42	14	52	76	65	74	17	70
24	Signs of mice in last 3 months	4 312	293	592	84	325	500	266	794	301	517
25	Signs of rodents, not sure which kind in last 3 months	209	12	21	6	21	27	30	62	17	16
26	Holes in floors	489	44	126	45	205	76	33	98	40	125
27	Open cracks or holes (interior)	2 778	124	286	119	660	336	224	448	240	357
28	Broken plaster or peeling paint (interior)	1 268	28	52	57	389	198	125	246	103	154
29	No electrical wiring	30	–	4	30	–	–	–	7	2	23
30	Exposed wiring	343	34	37	17	32	39	19	88	40	38
31	Rooms without electric outlets	870	66	67	39	70	89	63	211	85	95
	Water Leakage During Last 12 Months										
32	No leakage from inside structure	62 490	4 516	4 992	747	1 511	5 325	3 684	16 095	5 097	5 698
33	With leakage from inside structure[1]	5 400	289	567	109	509	590	363	875	475	458
34	Fixtures backed up or overflowed	1 866	99	187	40	182	244	139	265	169	162
35	Pipes leaked	2 144	119	296	71	248	234	143	384	205	220
36	Broken water heater	597	4	78	12	55	71	28	98	22	55
37	Other or unknown (includes not reported)	1 190	75	64	19	99	122	84	186	109	78
38	Interior leakage not reported	905	21	90	13	37	99	40	226	64	120
39	No leakage from outside structure	58 905	4 389	4 927	690	1 307	5 000	3 632	15 207	4 941	5 403
40	With leakage from outside structure[1]	9 006	415	648	169	713	909	416	1 773	644	760
41	Roof	4 378	174	467	88	466	544	264	932	302	478
42	Basement	3 332	87	6	54	169	247	64	584	200	194
43	Walls, closed windows, or doors	1 516	160	221	44	146	150	86	233	132	153
44	Other or unknown (includes not reported)	886	59	53	21	82	80	63	168	91	47
45	Exterior leakage not reported	884	21	74	10	36	105	39	217	52	112
	Overall Opinion of Structure										
46	1 (worst)	168	17	38	16	26	39	12	77	28	43
47	2	121	9	35	6	22	19	6	32	3	44
48	3	228	11	84	10	40	25	11	47	15	56
49	4	395	17	96	25	39	38	16	60	41	68
50	5	2 743	79	423	60	273	270	176	691	160	365
51	6	2 746	88	325	46	142	281	170	596	201	278
52	7	8 044	354	705	141	274	681	465	1 346	627	645
53	8	19 376	1 126	1 418	230	432	1 619	1 143	4 080	1 453	1 447
54	9	10 978	873	674	90	214	792	644	2 511	954	788
55	10 (best)	21 207	2 109	1 588	209	514	1 942	1 294	7 172	1 894	2 205
56	Not reported	2 787	143	263	37	...	307	148	584	260	335
	Selected Physical Problems										
57	Severe physical problems[1]	869	25	71	869	...	104	79	281	42	192
58	Plumbing	660	14	53	660	...	68	60	252	39	149
59	Heating	167	11	18	167	...	31	17	20	1	35
60	Electric	57	–	4	57	...	3	–	14	3	28
61	Upkeep	19	–	2	19	...	7	2	5	–	6
62	Hallways	–	–	–	...	–	–	–	–	–	–
63	Moderate physical problems[1]	2 056	73	264	...	2 056	439	281	527	121	435
64	Plumbing	85	4	10	...	85	18	6	13	5	25
65	Heating	1 036	6	126	...	1 036	306	192	357	16	260
66	Upkeep	649	36	81	...	649	97	62	97	49	127
67	Hallways	3	–	–	...	3	–	3	–	–	3
68	Kitchen	336	26	47	...	336	35	29	76	57	45

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in structure.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 120
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
61 556	13 553	32 644	15 358	39 367	4 463	22 189	11 201	10 895	10 710	15 513	22 967	12 366	2
66 658	15 044	34 882	16 732	42 801	4 844	23 857	11 867	11 888	12 290	17 145	24 311	12 912	3
29 243	6 217	17 711	5 315	19 579	1 524	9 664	5 808	3 791	4 731	6 445	10 133	7 934	4
36 968	9 228	20 048	7 692	25 268	2 406	11 701	6 355	5 286	8 306	9 143	12 855	6 664	5
													6
28 203	5 830	16 596	5 777	19 025	1 900	9 178	5 241	3 877	5 345	7 479	9 220	6 160	
49 941	11 386	27 695	10 860	33 926	3 614	16 016	8 677	7 246	8 194	14 431	15 816	11 501	7
18 759	4 105	8 271	6 383	10 157	1 356	8 602	3 564	5 027	4 429	3 126	9 316	1 888	8
16 351	2 947	7 562	5 843	8 335	1 185	8 016	3 347	4 658	3 516	2 671	8 491	1 673	9
2	–	2	–	2	–	–	–	–	–	–	2	–	10
95	21	48	25	56	2	39	15	23	22	11	48	14	11
2 674	974	978	723	1 901	250	773	300	473	778	567	1 021	308	12
7 328	1 377	3 583	2 369	4 005	567	3 323	1 517	1 802	886	1 985	2 963	1 495	13
33 510	7 616	16 884	9 009	21 147	2 672	12 363	5 962	6 337	5 628	8 838	12 622	6 421	14
19 225	4 340	10 934	3 952	13 059	1 146	6 166	3 334	2 806	4 022	4 660	6 712	3 831	15
6 057	1 206	3 636	1 216	4 026	337	2 031	1 143	879	1 330	1 518	1 861	1 348	16
30 843	8 270	16 656	5 917	22 564	2 136	8 279	4 456	3 782	7 008	7 515	10 595	5 725	17
25 365	4 726	13 382	7 257	14 700	1 867	10 665	5 224	5 390	3 741	6 743	9 702	5 179	18
9 913	1 542	5 000	3 371	4 973	719	4 940	2 276	2 652	1 118	2 743	3 861	2 191	19
...	...	...	...	...	...	...	...	...	...	...	...	...	20
...	...	...	...	...	...	...	...	...	...	...	...	...	21
...	...	...	...	...	...	...	...	...	...	...	...	...	22
415	142	195	78	293	21	122	65	57	29	21	217	148	23
4 312	866	1 851	1 596	2 009	258	2 304	949	1 338	931	1 166	1 370	846	24
													25
209	47	103	59	118	11	92	44	48	33	28	102	46	
489	112	202	176	259	42	230	96	134	46	122	233	89	26
2 778	775	1 258	745	1 810	240	969	461	505	465	714	1 003	595	27
1 268	383	561	324	908	124	360	160	200	248	391	391	238	28
30	–	10	20	–	–	30	10	20	3	12	13	3	29
343	81	166	96	197	12	146	62	84	42	66	173	61	30
870	203	422	245	553	58	317	129	187	142	205	347	176	31
62 490	13 957	32 695	15 839	39 956	4 542	22 535	11 149	11 297	11 530	16 180	22 717	12 063	32
5 400	1 376	2 828	1 196	3 636	377	1 764	931	819	1 015	1 251	1 939	1 195	33
1 866	509	1 003	354	1 346	128	520	291	227	358	428	619	462	34
2 144	507	1 045	592	1 345	178	799	380	414	416	495	749	484	35
597	149	287	161	374	45	223	108	116	98	141	221	138	36
1 190	330	674	186	844	59	346	212	127	202	285	494	209	37
905	179	492	234	547	53	358	176	182	99	138	523	145	38
58 905	13 127	30 989	14 790	37 759	4 246	21 146	10 517	10 543	10 300	14 399	22 291	11 916	39
9 006	2 194	4 546	2 266	5 831	676	3 175	1 565	1 591	2 252	3 032	2 371	1 350	40
4 378	1 117	2 055	1 206	2 731	332	1 647	761	874	863	1 185	1 527	803	41
3 332	811	1 662	858	2 259	288	1 072	503	570	1 184	1 569	349	229	42
1 516	332	809	376	998	112	518	254	264	298	499	411	308	43
886	241	506	139	577	21	308	183	118	200	204	303	179	44
884	192	479	213	548	50	336	173	163	92	137	518	137	45
168	39	81	48	92	9	77	37	40	31	45	75	17	46
121	19	62	41	61	15	60	34	26	17	25	58	22	47
228	45	126	58	125	11	103	56	47	46	52	102	28	48
395	102	144	150	253	48	142	40	101	56	107	140	92	49
2 743	666	1 237	841	1 707	255	1 036	445	586	533	706	1 006	498	50
2 746	729	1 343	674	1 866	232	880	429	442	508	721	957	561	51
8 044	2 021	4 144	1 879	5 471	610	2 573	1 297	1 269	1 423	2 244	2 657	1 720	52
19 376	4 684	10 083	4 610	12 883	1 403	6 494	3 261	3 207	3 611	5 020	6 893	3 852	53
10 978	2 386	6 150	2 441	7 207	715	3 771	2 025	1 726	1 928	2 783	3 909	2 357	54
21 207	4 143	11 205	5 859	12 684	1 526	8 523	4 155	4 333	3 970	5 336	8 087	3 815	55
2 787	679	1 441	668	1 789	147	998	475	521	521	529	1 297	441	56
869	243	380	246	544	57	325	136	189	187	204	312	167	57
660	179	280	201	402	52	258	108	149	145	147	249	120	58
167	56	85	26	123	2	44	20	23	37	36	56	38	59
57	1	21	34	12	2	45	13	32	7	21	17	11	60
19	9	6	4	9	–	10	6	4	3	9	7	–	61
–	–	–	–	–	–	–	–	–	–	–	–	–	62
2 056	534	700	822	1 180	244	877	299	578	191	273	1 325	267	63
85	32	29	24	52	2	33	11	22	17	23	34	11	64
1 036	237	276	523	490	142	546	165	381	17	25	970	24	65
649	195	248	207	439	79	211	83	128	104	154	251	140	66
3	–	3	–	3	–	–	–	–	–	–	–	3	67
336	90	164	82	231	27	105	49	56	62	74	109	92	68

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 121
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-8. **Neighborhood—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Mobile homes	Physical problems: Severe	Moderate	Household characteristics: Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Overall Opinion of Neighborhood										
2	1 (worst)	354	14	57	5	40	68	45	118	28	71
3	2	248	12	42	2	22	24	18	48	13	51
4	3	459	21	79	14	19	60	24	79	24	84
5	4	650	51	103	14	33	93	39	122	59	92
6	5	3 617	145	438	54	192	426	278	850	225	421
7	6	3 172	142	270	54	118	326	240	591	241	306
8	7	8 266	418	563	124	256	852	539	1 476	679	619
9	8	18 421	1 155	1 239	219	408	1 474	1 047	4 222	1 436	1 330
10	9	11 655	985	767	117	235	890	645	2 721	999	868
11	10 (best)	18 838	1 712	1 767	229	631	1 459	1 028	6 261	1 662	2 047
12	No neighborhood	274	17	48	–	15	31	20	105	3	34
13	Not reported	2 841	152	275	37	87	311	164	603	265	352
	Street Noise or Traffic										
14	Street noise or traffic present	16 561	691	1 313	275	764	1 722	965	4 516	1 105	1 794
15	Condition not bothersome	9 907	429	787	157	408	1 033	502	3 141	635	1 090
16	Condition bothersome	6 632	262	526	116	356	686	464	1 370	471	699
17	So bothered they want to move	2 150	85	177	43	131	248	150	323	96	230
18	Not reported	14	–	–	–	2	–	–	8	–	1
19	Bothersome not reported	22	–	–	1	–	3	–	5	–	5
20	Not reported	962	33	84	12	47	100	40	234	56	108
	Neighborhood Crime										
21	Neighborhood crime present	7 566	354	595	132	404	1 145	630	1 578	482	792
22	Condition not bothersome	3 123	161	246	42	137	443	258	755	212	308
23	Condition bothersome	4 435	193	349	88	268	697	372	818	270	485
24	So bothered they want to move	1 483	53	145	39	127	267	163	201	67	192
25	Not reported	21	–	–	–	–	4	1	7	2	–
26	Bothersome not reported	8	–	–	2	–	5	–	6	–	–
27	Not reported	1 156	41	102	18	49	119	49	286	104	120
	Odors										
28	Odors present	3 649	205	377	55	215	390	293	811	196	402
29	Condition not bothersome	1 396	81	128	10	78	148	92	332	90	146
30	Condition bothersome	2 250	125	246	45	137	242	202	477	106	254
31	So bothered they want to move	661	28	111	10	42	86	82	127	27	81
32	Not reported	3	–	–	–	–	–	–	–	–	–
33	Bothersome not reported	4	–	2	–	–	–	–	2	–	2
34	Not reported	978	33	81	15	49	100	43	249	56	108
	Other Bothersome Neighborhood Conditions										
35	No other problems	57 506	4 042	4 673	727	1 634	4 892	3 373	14 908	4 800	5 261
36	With other problems[1]	10 235	748	891	129	373	1 019	667	2 043	770	891
37	Noise	1 502	102	116	22	59	138	111	341	151	157
38	Litter or housing deterioration	1 159	47	67	19	48	195	88	310	83	121
39	Poor city or county services	532	45	43	13	47	106	56	101	28	64
40	Undesirable commercial, institutional, industrial	485	43	42	13	23	39	20	108	36	44
41	People	2 736	163	287	22	122	230	195	547	173	258
42	Other	5 327	428	454	62	181	516	325	1 023	393	382
43	No problem	67	2	4	5	9	11	3	13	5	7
44	Type of problem not reported	370	28	30	2	7	27	18	84	26	38
45	Other problems not reported	1 054	35	85	13	50	102	47	245	66	123
	Public Elementary School[1]										
46	Households with children aged 5-15	18 480	1 722	1 571	217	605	2 000	1 759	527	1 697	1 396
47	Attend public school(K-12)	15 443	1 496	1 416	176	551	1 716	1 552	440	1 437	1 230
48	Attend private school (K-12)	2 562	180	78	31	46	218	203	69	219	99
49	Attend ungraded school, preschool, etc.	187	19	14	10	8	24	20	8	15	26
50	Does not attend school	230	18	21	11	12	4	19	–	38	27
51	Not reported	539	48	53	2	13	88	31	17	27	63
52	Households with any children aged 0-13	20 236	2 088	1 743	216	639	2 143	1 935	497	2 190	1 495
53	Satisfactory public elementary school	16 046	1 690	1 405	166	479	1 601	1 529	424	1 600	1 181
54	Unsatisfactory public elementary school	1 439	107	137	15	90	191	129	23	121	133
55	So bothered they want to move	438	27	45	6	44	73	38	7	27	25
56	Not reported	3	–	3	–	3	–	–	–	–	–
57	Not reported or don't know	2 751	291	201	36	70	352	277	49	469	181
58	Public elementary school less than 1 mile	10 709	782	443	101	326	1 300	1 389	319	1 135	717
59	Public elementary school 1 mile or more	8 880	1 239	1 231	103	297	727	493	164	959	702
60	Not reported	647	67	69	12	15	117	52	13	97	76
	Building Neighbor Noise[2]										
61	Neighbor noise present	2 893	144	–	70	102	440	167	673	325	238
62	Loudness bothersome	588	30	–	13	38	103	33	122	47	54
63	Loudness not bothersome	2 304	115	–	58	64	337	134	551	278	182
64	Loudness bothersome not reported	1	–	–	–	–	–	–	–	–	1
65	Time of noise bothersome	559	22	–	16	40	97	27	124	43	53
66	Time of noise not bothersome	2 333	122	–	55	63	343	140	549	282	184
67	Time bothersome not reported	1	–	–	–	–	–	–	–	–	1
68	Neighbor noise not present	3 639	217	–	53	107	411	247	1 285	476	338
69	Not reported	144	8	–	–	8	19	11	35	12	14
	Public Transportation										
70	With public transportation	31 813	1 252	1 325	434	876	3 587	2 490	7 982	2 434	2 648
71	Household uses it at least weekly	3 564	108	116	85	135	847	430	785	313	391
72	Satisfactory public transportation	3 326	96	107	75	122	785	408	737	278	365
73	Unsatisfactory public transportation	238	12	9	10	13	62	22	49	35	26
74	Not reported	–	–	–	–	–	–	–	–	–	–
75	Household uses it less than weekly	11 914	389	417	160	340	1 348	882	2 925	790	1 095
76	Satisfactory public transportation	10 744	337	359	147	304	1 236	790	2 627	695	990
77	Unsatisfactory public transportation	984	45	57	13	33	86	83	247	68	95
78	Not reported	186	8	–	1	2	26	8	51	28	11
79	Household does not use	16 254	756	788	187	395	1 374	1 177	4 250	1 319	1 154
80	Not reported	81	–	5	1	6	18	1	22	12	7
81	No public transportation	34 755	3 399	4 177	418	1 122	2 286	1 466	8 767	2 875	3 416
82	Not reported	2 228	174	147	17	59	140	131	447	327	212

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 122
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
354	111	141	101	246	37	108	44	64	63	64	172	55	2
248	93	97	58	182	18	67	27	40	38	66	82	63	3
459	183	196	80	328	17	131	65	64	95	127	157	80	4
650	250	283	117	498	38	152	73	79	93	188	230	138	5
3 617	1 154	1 539	925	2 489	293	1 128	491	632	653	898	1 292	773	6
3 172	931	1 543	699	2 278	278	895	464	421	580	764	1 123	705	7
8 266	2 318	4 220	1 728	5 963	610	2 303	1 168	1 118	1 526	2 233	2 706	1 801	8
18 421	4 279	9 892	4 249	12 311	1 401	6 110	3 246	2 848	3 432	4 664	6 631	3 694	9
11 655	2 296	6 476	2 882	7 383	824	4 273	2 194	2 058	2 125	3 097	4 101	2 332	10
18 838	3 150	10 076	5 612	10 574	1 297	8 264	3 918	4 316	3 448	4 881	7 222	3 287	11
274	37	97	140	52	7	222	88	133	48	61	139	27	12
2 841	710	1 454	677	1 835	153	1 006	479	524	543	526	1 325	448	13
16 561	4 730	7 432	4 399	11 096	1 467	5 465	2 515	2 933	3 375	4 790	5 266	3 130	14
9 907	2 627	4 382	2 898	6 354	899	3 553	1 537	1 999	1 987	3 016	3 223	1 681	15
6 632	2 093	3 037	1 501	4 726	568	1 906	972	934	1 382	1 770	2 030	1 449	16
2 150	813	962	376	1 677	161	473	259	214	444	594	613	501	17
14	3	9	2	12	–	2	–	2	4	3	2	5	18
22	10	13	–	16	–	6	6	–	6	4	13	–	19
962	219	486	258	579	54	383	179	204	129	141	536	156	20
7 566	3 131	3 228	1 208	5 922	417	1 644	843	791	1 200	1 703	2 798	1 865	21
3 123	1 169	1 410	544	2 397	178	726	352	366	499	671	1 177	776	22
4 435	1 958	1 815	662	3 516	237	918	491	425	701	1 027	1 618	1 089	23
1 483	740	565	178	1 269	81	214	115	97	245	383	504	352	24
21	13	6	2	16	–	5	2	2	2	7	10	1	25
8	4	3	2	8	2	–	–	–	–	5	3	1	26
1 156	296	579	281	736	62	420	200	219	163	202	594	197	27
3 649	1 024	1 645	980	2 405	281	1 244	540	699	666	1 034	1 132	817	28
1 396	393	635	368	937	111	458	196	257	219	402	476	299	29
2 250	628	1 010	612	1 464	170	786	344	441	447	629	656	518	30
661	199	303	159	437	43	224	109	115	163	143	213	141	31
3	–	3	–	3	–	–	–	–	3	–	–	–	32
4	2	1	–	4	–	–	–	–	–	4	–	–	33
978	227	491	260	598	56	380	177	204	129	157	540	153	34
57 506	12 461	30 092	14 953	36 389	4 237	21 116	10 315	10 716	10 675	14 829	21 106	10 896	35
10 235	2 815	5 378	2 042	7 114	677	3 122	1 741	1 365	1 820	2 571	3 504	2 340	36
1 502	462	763	277	1 119	125	383	231	152	277	387	464	374	37
1 159	427	502	230	909	119	249	136	111	233	312	360	255	38
532	197	248	87	393	30	138	82	56	103	109	227	93	39
													40
485	152	242	90	361	46	124	78	44	103	100	155	127	
2 736	784	1 433	518	1 918	165	818	456	353	444	757	888	647	41
5 327	1 399	2 908	1 020	3 628	291	1 700	966	729	984	1 240	1 829	1 275	42
67	20	29	17	43	5	24	12	12	16	14	22	15	43
370	71	205	94	256	33	114	53	61	60	82	138	89	44
1 054	237	544	274	635	58	419	200	216	149	169	569	167	45
18 480	3 891	10 374	4 214	11 652	1 116	6 828	3 700	3 098	3 409	4 614	6 658	3 798	46
15 443	2 981	8 687	3 775	9 493	1 008	5 950	3 160	2 767	2 804	3 876	5 613	3 150	47
2 562	827	1 443	292	1 948	75	614	395	217	575	669	768	550	48
187	42	110	35	140	7	47	19	28	43	45	42	58	49
230	34	111	84	101	21	129	65	63	33	59	99	38	50
539	102	323	114	318	27	220	129	87	79	82	284	93	51
20 236	4 381	11 404	4 451	12 985	1 218	7 250	3 976	3 233	3 692	5 108	7 293	4 143	52
16 046	3 118	9 170	3 758	10 011	1 042	6 035	3 282	2 716	2 941	4 154	5 791	3 160	53
1 439	456	706	277	982	53	457	233	224	239	320	506	373	54
438	173	177	89	326	13	112	37	75	87	120	133	98	55
3	–	–	3	–	–	3	–	3	–	–	3	–	56
2 751	807	1 528	416	1 992	123	759	461	293	511	634	995	610	57
10 709	3 204	5 989	1 515	8 787	785	1 922	1 175	730	1 985	2 844	3 180	2 700	58
8 880	1 012	5 022	2 846	3 769	415	5 111	2 660	2 431	1 592	2 148	3 817	1 322	59
647	165	393	89	430	17	217	141	71	115	116	295	121	60
2 893	1 270	1 469	154	2 665	110	228	182	44	1 029	542	739	583	61
588	236	326	26	542	18	46	38	8	239	84	122	143	62
2 304	1 033	1 142	128	2 122	93	182	144	36	789	458	617	440	63
1	–	1	–	1	–	–	–	–	1	–	–	–	64
559	257	277	25	512	16	47	38	9	202	80	121	157	65
2 333	1 012	1 191	129	2 152	95	181	144	35	827	462	619	426	66
1	–	1	–	1	–	–	–	–	1	–	–	–	67
3 639	1 479	1 914	246	3 191	140	448	337	106	1 280	640	1 107	612	68
144	79	59	5	125	2	19	15	3	59	19	53	13	69
31 813	12 262	16 187	3 364	28 195	1 713	3 618	1 931	1 651	6 969	8 195	7 899	8 750	70
3 564	2 066	1 356	142	3 381	74	183	116	67	1 374	616	608	966	71
3 326	1 925	1 270	131	3 163	69	162	100	62	1 297	569	568	893	72
238	141	86	10	218	5	20	15	5	78	47	40	73	73
–	–	–	–	–	–	–	–	–	–	–	–	–	74
11 914	4 607	6 148	1 158	10 574	539	1 340	704	619	2 650	3 096	2 710	3 458	75
10 744	4 187	5 520	1 038	9 569	490	1 176	616	548	2 437	2 834	2 438	3 035	76
984	352	524	107	840	41	143	75	66	184	213	235	351	77
186	68	104	14	165	8	21	12	6	29	49	36	71	78
16 254	5 557	8 634	2 064	14 165	1 100	2 089	1 106	964	2 911	4 476	4 558	4 310	79
81	32	49	–	76	–	5	5	–	34	8	23	16	80
34 755	2 770	18 475	13 509	14 426	3 156	20 329	9 915	10 353	5 302	8 813	16 354	4 285	81
2 228	480	1 352	396	1 517	103	711	411	293	373	560	927	368	82

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 123
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-8. **Neighborhood—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Neighborhood Shopping										
1	Satisfactory neighborhood shopping	54 613	3 569	3 626	665	1 420	4 514	3 470	13 351	4 613	4 583
2	Less than 1 mile	39 206	2 024	1 906	489	996	3 602	2 954	9 939	3 366	3 340
3	1 mile or more	15 301	1 535	1 714	175	422	904	510	3 382	1 231	1 232
4	Not reported	106	10	6	–	2	8	6	29	16	11
5	Unsatisfactory neighborhood shopping	12 816	1 188	1 890	182	581	1 365	554	3 500	923	1 536
6	Not reported or don't know	1 367	68	133	22	56	135	62	346	99	156
	Police Protection										
7	Satisfactory police protection	61 312	4 270	4 632	736	1 676	5 147	3 528	15 499	4 963	5 363
8	Unsatisfactory police protection	5 123	396	807	89	303	655	401	1 091	327	653
9	Not reported	2 360	159	211	44	77	211	158	606	346	259
	Description of Area Within 300 Feet[1]										
10	Single-family detached houses	58 082	3 887	3 108	685	1 668	5 087	3 630	14 188	4 695	4 840
11	Single-family attached	6 279	393	119	90	137	815	375	1 451	596	503
12	1- to 3- story multiunit	6 934	166	164	112	262	877	538	1 724	526	595
13	4- to 6- story multiunit	1 256	41	11	27	40	203	102	390	142	105
14	7- or- more story multiunit	622	11	2	17	19	71	52	185	71	59
15	Mobile homes	9 011	1 059	4 297	147	527	867	524	2 371	749	1 454
16	Commercial, or institutional	11 329	427	686	189	452	1 447	880	2 642	896	1 108
17	Industrial or factories	1 775	68	197	50	75	250	187	421	136	245
18	Open space, park, woods, farm, or ranch	28 217	2 763	3 302	346	905	1 849	1 083	6 051	2 449	2 321
19	4 or more lane highway, railroad, or airport	6 712	371	662	131	285	758	498	1 671	565	700
20	Not reported	1 929	106	198	21	47	223	126	382	181	225
	Bodies of Water Within 300 Feet										
21	Water in area	11 987	1 153	1 249	126	354	532	410	2 610	1 033	929
22	Waterfront property	2 082	170	101	10	52	44	57	641	166	159
23	Not reported	16	–	7	–	–	–	1	7	3	2
24	Flood plain	1 776	158	199	24	54	88	102	430	166	128
25	Not reported	340	16	33	6	10	24	7	107	36	46
26	Water not reported	2 002	109	195	25	49	225	126	407	185	233
27	No water in area	54 806	3 563	4 205	718	1 653	5 256	3 551	14 179	4 418	5 114
	Age of Other Residential Buildings Within 300 Feet										
28	Older	6 567	98	743	152	444	521	321	2 032	376	822
29	About the same	43 938	2 429	1 777	486	1 040	4 071	2 887	10 314	3 655	3 418
30	Newer	6 582	1 580	1 501	56	129	527	310	1 469	851	601
31	Very mixed	5 089	245	863	69	198	435	306	1 603	313	625
32	No other residential buildings	4 445	359	543	77	188	209	107	1 326	223	545
33	Not reported	2 174	114	222	29	57	251	155	453	218	265
	Other Buildings Vandalized or With Interior Exposed Within 300 Feet										
34	None	59 969	4 225	4 582	698	1 645	5 011	3 612	15 003	5 056	5 154
35	1 building	1 563	96	202	25	91	248	158	277	89	205
36	More than 1 building	921	38	118	44	86	325	79	224	68	167
37	No buildings	4 215	352	523	72	180	186	87	1 235	218	493
38	Not reported	2 127	115	224	30	56	243	151	457	205	257
	Bars on Windows of Buildings Within 300 Feet										
39	No bars on windows	57 350	4 264	4 791	681	1 534	4 291	2 849	14 088	4 851	4 925
40	1 building with bars	1 071	27	38	14	47	182	155	251	79	96
41	2 or more buildings with bars	3 232	57	63	65	189	945	749	885	219	403
42	No buildings	4 215	352	523	72	180	186	87	1 235	218	493
43	Not reported	2 928	126	234	37	108	409	245	737	269	359
	Condition of Streets Within 300 Feet										
44	No repairs needed	44 881	3 174	2 886	519	1 043	3 335	2 614	11 666	3 710	3 740
45	Minor repairs needed	17 388	1 149	1 789	254	649	1 953	1 011	3 933	1 415	1 674
46	Major repairs needed	3 360	316	627	61	229	431	277	818	247	478
47	No streets	983	76	136	13	79	43	37	313	67	115
48	Not reported	2 183	111	212	23	57	251	147	466	196	269
	Trash, Litter, or Junk on Streets or Any Properties Within 300 Feet										
49	None	62 556	4 454	4 982	744	1 718	5 163	3 586	15 786	5 148	5 492
50	Minor accumulation	2 911	190	329	58	193	407	285	679	220	346
51	Major accumulation	1 286	71	130	43	92	210	81	307	76	196
52	Not reported	2 043	110	208	24	53	233	136	425	191	241
	Parking Lots[1]										
53	With parking lots	8 557	335	499	143	299	765	528	2 016	747	702
54	Residents only	3 448	178	228	60	115	311	222	926	392	293
55	Shoppers or workers only	3 385	106	151	57	119	306	239	818	228	302
56	Anyone	3 027	97	204	56	131	259	167	658	258	253
57	Kind not reported	260	16	30	1	7	36	28	45	17	19
58	No parking lots within 300 feet	58 237	4 378	4 948	696	1 709	5 026	3 426	14 778	4 698	5 339
59	Parking lot not reported	2 002	111	201	30	48	222	133	402	191	234
	Mobile Homes in Group										
60	Mobile homes	5 649	1 197	5 649	71	264	493	269	1 255	700	1 043
61	1 to 6	3 711	909	3 711	45	228	397	169	706	361	651
62	7 to 20	235	32	235	4	2	2	18	57	27	56
63	21 or more	1 704	255	1 704	23	34	94	82	492	312	337

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Limited to single attached and multiunits.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 124
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
54 613	13 478	29 787	11 349	38 992	4 205	15 622	8 388	7 143	10 293	13 992	19 092	11 236	1
39 206	11 707	21 053	6 447	32 495	3 537	6 711	3 758	2 909	7 635	10 175	12 672	8 725	2
15 301	1 746	8 668	4 887	6 430	666	8 871	4 603	4 221	2 640	3 792	6 376	2 493	3
106	25	66	15	66	2	40	27	13	18	25	44	18	4
12 816	1 724	5 536	5 556	4 319	691	8 497	3 618	4 865	2 157	3 317	5 395	1 947	5
1 367	311	692	364	828	75	538	250	288	194	259	693	220	6
61 312	13 867	32 647	14 798	40 561	4 648	20 751	10 513	10 150	11 455	15 984	21 956	11 917	7
5 123	1 056	2 150	1 918	2 207	237	2 916	1 223	1 681	837	1 135	2 221	931	8
2 360	589	1 218	553	1 370	87	990	520	466	352	450	1 003	555	9
58 082	13 738	30 789	13 554	39 268	4 566	18 814	9 735	8 988	10 844	14 988	20 617	11 633	10
6 279	2 308	3 498	473	5 550	286	729	534	187	1 725	1 161	1 942	1 450	11
6 934	2 956	2 887	1 092	6 186	766	749	416	326	1 501	1 955	1 775	1 704	12
1 256	758	471	28	1 221	23	35	30	5	577	229	276	174	13
622	454	157	10	603	10	18	18	–	313	90	124	95	14
9 011	475	4 063	4 474	2 519	685	6 493	2 702	3 789	855	1 508	5 099	1 549	15
11 329	3 939	5 185	2 204	9 225	1 074	2 104	969	1 131	2 693	3 200	3 193	2 243	16
1 775	544	746	485	1 350	225	424	164	260	451	500	526	297	17
28 217	3 689	15 066	9 462	12 636	1 432	15 581	7 509	8 030	5 253	7 491	10 660	4 813	18
6 712	1 875	3 448	1 389	5 044	556	1 668	833	833	1 113	1 884	2 466	1 249	19
1 929	479	977	473	1 278	102	651	277	371	379	343	845	363	20
11 987	1 397	6 985	3 605	5 719	542	6 269	3 189	3 063	2 434	2 908	5 003	1 642	21
2 082	221	1 127	734	899	65	1 183	509	669	325	491	1 029	237	22
16	–	9	7	5	–	12	4	7	7	3	4	1	23
1 776	276	1 109	391	1 051	91	725	418	300	316	247	936	277	24
340	56	223	61	216	8	124	69	53	59	73	152	56	25
2 002	501	1 014	486	1 328	109	674	294	377	400	360	873	368	26
54 806	13 614	28 015	13 177	37 092	4 321	17 715	8 773	8 856	9 809	14 300	19 304	11 393	27
6 567	1 138	3 214	2 216	3 480	546	3 086	1 415	1 670	1 317	1 773	2 372	1 105	28
43 938	11 800	23 955	8 184	32 719	3 381	11 220	6 340	4 802	7 994	11 262	15 437	9 245	29
6 582	902	3 319	2 361	2 951	406	3 630	1 669	1 955	1 257	1 633	2 683	1 009	30
5 089	833	2 653	1 604	2 691	370	2 398	1 159	1 234	1 092	1 001	2 021	975	31
4 445	264	1 814	2 367	840	140	3 604	1 366	2 227	542	1 491	1 748	664	32
2 174	576	1 062	537	1 456	129	718	308	408	442	409	918	405	33
59 969	13 795	32 353	13 821	40 251	4 541	19 718	10 349	9 280	11 199	15 137	21 696	11 937	34
1 563	500	600	463	1 005	117	558	211	346	309	381	591	282	35
921	447	278	196	733	82	189	74	114	241	225	313	143	36
4 215	205	1 719	2 291	698	113	3 517	1 327	2 178	487	1 422	1 679	628	37
2 127	565	1 064	498	1 452	119	675	294	379	408	403	902	414	38
57 350	11 705	31 434	14 211	37 254	4 579	20 096	10 373	9 632	11 036	15 195	20 512	10 608	39
1 071	498	452	120	921	68	150	98	53	101	164	457	349	40
3 232	2 156	979	97	3 096	62	136	101	35	460	252	1 375	1 144	41
4 215	205	1 719	2 291	698	113	3 517	1 327	2 178	487	1 422	1 679	628	42
2 928	948	1 431	549	2 169	150	759	357	399	559	536	1 157	676	43
44 881	9 805	24 910	10 166	29 964	3 217	14 917	7 903	6 949	8 145	11 682	15 763	9 291	44
17 388	4 394	8 039	4 955	10 728	1 371	6 660	3 046	3 584	3 399	4 476	6 581	2 932	45
3 360	706	1 504	1 150	1 743	235	1 617	697	916	548	768	1 489	556	46
983	47	478	458	234	14	749	303	443	106	243	415	219	47
2 183	560	1 083	540	1 469	135	714	307	404	445	400	932	405	48
62 556	13 430	33 383	15 742	39 900	4 548	22 656	11 368	11 194	11 536	16 102	22 846	12 072	49
2 911	1 081	1 143	687	2 003	211	908	430	476	493	738	1 017	662	50
1 286	480	462	344	853	93	433	178	251	213	347	446	279	51
2 043	521	1 027	496	1 383	119	660	281	377	402	381	871	389	52
8 557	2 591	4 446	1 521	7 101	840	1 456	770	681	1 792	2 657	2 352	1 756	53
3 448	1 081	2 008	360	2 975	216	473	325	144	733	908	1 072	735	54
3 385	1 138	1 636	610	2 896	391	488	269	220	739	1 119	866	661	55
3 027	912	1 451	663	2 441	324	587	248	339	623	1 022	709	673	56
260	64	119	78	196	30	64	16	48	46	61	115	38	57
58 237	12 419	30 555	15 263	35 696	4 025	22 541	11 206	11 238	10 445	14 551	21 965	11 275	58
2 002	503	1 014	485	1 341	107	660	280	378	407	360	862	372	59
5 649	269	2 585	2 795	1 411	304	4 238	1 748	2 491	486	997	3 110	1 056	60
3 711	46	1 395	2 270	379	139	3 331	1 200	2 131	243	533	2 407	527	61
235	12	131	92	68	24	167	99	68	57	46	119	12	62
1 704	211	1 059	433	963	141	741	449	292	185	418	584	517	63

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 125
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-9. **Household Composition—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Population in housing units**	**183 655**	**14 081**	**13 960**	**2 253**	**5 531**	**17 013**	**14 192**	**30 971**	**15 327**	**14 683**
2	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Persons										
3	1 person	14 147	687	1 484	273	562	1 383	471	6 664	1 078	2 354
4	2 persons	24 523	1 549	1 973	266	606	1 622	970	8 675	1 952	2 013
5	3 persons	11 420	997	922	112	344	1 123	754	1 115	1 032	656
6	4 persons	11 378	1 006	825	106	272	1 036	850	411	960	638
7	5 persons	4 879	381	296	63	153	534	558	176	390	295
8	6 persons	1 559	125	96	17	56	166	257	95	151	138
9	7 persons or more	889	81	52	32	64	149	227	61	74	182
	Number of Single Children Under 18 Years										
10	None	43 780	2 442	3 612	592	1 277	3 385	1 848	16 508	3 145	4 530
11	1	10 399	919	835	101	311	1 196	752	410	1 015	608
12	2	9 711	997	845	90	271	909	775	182	972	595
13	3	3 573	308	240	53	105	342	466	66	359	282
14	4	911	100	84	10	52	94	171	15	108	145
15	5	269	47	32	9	22	62	46	4	25	69
16	6 or more	152	12	3	14	19	26	30	10	12	47
	Persons 65 Years Old and Over										
17	None	49 811	4 257	4 275	567	1 496	4 461	3 266	–	5 098	3 266
18	1 person	11 886	367	992	212	405	1 171	510	10 239	365	2 116
19	2 persons or more	7 099	201	382	89	155	382	310	6 957	172	894
	Age of Householder										
20	Under 25 years	1 019	178	211	21	49	59	93	...	371	170
21	25 to 29	3 133	499	541	41	117	240	275	...	783	220
22	30 to 34	5 613	777	602	52	173	443	425	...	966	314
23	35 to 44	15 868	1 438	1 186	186	493	1 464	1 183	...	1 567	836
24	45 to 54	15 223	903	977	162	403	1 483	867	...	945	782
25	55 to 64	10 743	547	876	127	295	970	576	...	569	1 144
26	65 to 74	9 130	341	681	134	271	777	426	9 130	303	1 210
27	75 years and over	8 066	143	574	147	256	577	242	8 066	133	1 601
28	**Median**	**51**	**42**	**48**	**53**	**50**	**50**	**46**	**74**	**39**	**62**
	Household Composition by Age of Householder										
29	2-or-more-person households	54 648	4 138	4 165	596	1 495	4 631	3 615	10 532	4 558	3 922
30	Married-couple families, no nonrelatives	43 656	3 490	3 002	418	1 000	2 770	2 809	8 442	3 494	2 493
31	Under 25 years	496	115	112	6	26	15	49	...	177	69
32	25 to 29 years	1 986	348	295	18	62	91	208	...	471	82
33	30 to 34 years	3 902	620	382	36	107	244	324	...	647	141
34	35 to 44 years	11 067	1 065	646	102	258	753	843	...	1 018	361
35	45 to 64 years	17 764	1 053	1 074	158	368	1 223	1 000	...	942	876
36	65 years and over	8 442	290	493	98	178	446	384	8 442	239	964
37	Other male householder	3 996	191	420	82	147	426	270	575	426	299
38	Under 45 years	2 087	138	252	46	76	194	154	...	329	120
39	45 to 64 years	1 334	39	114	26	52	143	82	...	82	101
40	65 years and over	575	14	54	10	19	88	33	575	15	79
41	Other female householder	6 996	457	743	95	348	1 435	537	1 515	638	1 130
42	Under 45 years	2 907	297	425	25	168	577	266	...	436	497
43	45 to 64 years	2 573	106	193	35	105	543	174	...	166	319
44	65 years and over	1 515	53	125	35	75	314	97	1 515	35	314
45	1-person households	14 147	687	1 484	273	562	1 383	471	6 664	1 078	2 354
46	Male householder	5 321	302	619	114	249	486	196	1 547	604	563
47	Under 45 years	1 972	181	273	40	112	180	90	...	408	133
48	45 to 64 years	1 802	94	195	34	68	178	57	...	158	201
49	65 years and over	1 547	27	151	41	69	128	48	1 547	38	229
50	Female householder	8 826	386	865	159	313	897	276	5 117	474	1 791
51	Under 45 years	1 216	127	155	27	22	154	42	...	200	136
52	45 to 64 years	2 493	157	277	35	105	365	129	...	165	429
53	65 years and over	5 117	102	433	97	186	377	105	5 117	110	1 225
	Adults and Single Children Under 18 Years Old										
54	Total households with children	25 015	2 383	2 037	277	779	2 629	2 239	688	2 491	1 746
55	Married couples	20 140	2 007	1 405	210	524	1 560	1 801	323	1 957	904
56	One child under 6 only	2 597	317	197	8	66	196	202	40	433	79
57	One under 6, one or more 6 to 17	3 320	385	324	38	102	299	410	40	370	205
58	Two or more under 6 only	1 633	249	80	25	35	78	136	1	270	57
59	Two or more under 6, one or more 6 to 17	848	111	79	17	41	48	115	5	107	56
60	One or more 6 to 17 only	11 741	945	725	122	279	940	938	238	776	506
61	Other households with two or more adults	2 480	162	290	31	134	602	278	312	241	383
62	One child under 6 only	358	26	58	3	22	69	36	45	39	56
63	One under 6, one or more 6 to 17	396	44	81	9	31	105	50	33	39	64
64	Two or more under 6 only	109	7	5	–	9	35	11	9	17	18
65	Two or more under 6, one or more 6 to 17	101	–	10	3	12	26	28	14	17	47
66	One or more 6 to 17 only	1 515	85	136	16	61	367	154	210	128	199
67	Households with one adult or none	2 395	214	342	37	121	467	160	53	293	459
68	One child under 6 only	180	20	38	4	5	28	6	12	22	21
69	One under 6, one or more 6 to 17	242	29	51	6	14	72	13	3	34	97
70	Two or more under 6 only	33	–	–	–	1	12	–	–	7	7
71	Two or more under 6, one or more 6 to 17	35	4	7	–	1	8	3	–	2	13
72	One or more 6 to 17 only	1 905	161	246	27	101	347	137	39	229	321
73	Total households with no children	43 780	2 442	3 612	592	1 277	3 385	1 848	16 508	3 145	4 530
74	Married couples	23 982	1 510	1 624	211	486	1 246	1 068	8 151	1 583	1 607
75	Other households with two or more adults	5 704	250	504	108	232	762	310	1 691	495	582
76	Households with one adult	14 094	682	1 483	273	559	1 377	469	6 667	1 067	2 340

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 126
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
183 655	**40 818**	**99 043**	**43 794**	**118 062**	**12 031**	**65 594**	**33 555**	**31 763**	**34 418**	**46 734**	**65 395**	**37 109**	**1**
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**2**
14 147	3 797	6 533	3 817	9 670	1 358	4 478	2 001	2 459	2 540	3 686	5 280	2 641	3
24 523	5 205	12 646	6 672	15 130	1 826	9 393	4 506	4 846	4 203	6 284	9 374	4 662	4
11 420	2 394	6 311	2 715	7 113	710	4 307	2 290	2 005	2 235	2 747	4 260	2 179	5
11 378	2 393	6 416	2 570	7 252	677	4 127	2 204	1 893	2 253	2 965	3 960	2 201	6
4 879	1 048	2 774	1 057	3 210	294	1 668	901	763	941	1 281	1 621	1 036	7
1 559	398	885	276	1 128	67	431	222	209	325	414	414	406	8
889	277	450	161	635	40	254	132	121	147	192	271	279	9
43 780	10 135	22 068	11 578	28 133	3 386	15 647	7 397	8 192	8 047	11 240	16 239	8 254	10
10 399	2 277	5 708	2 414	6 703	726	3 696	1 989	1 687	1 960	2 520	3 809	2 110	11
9 711	2 008	5 526	2 177	6 105	585	3 606	1 991	1 592	1 757	2 462	3 535	1 957	12
3 573	767	2 013	794	2 307	196	1 266	664	597	664	992	1 191	726	13
911	226	494	191	617	47	294	150	144	148	243	283	238	14
269	47	138	83	171	28	97	42	55	45	75	73	75	15
152	52	68	32	102	4	50	22	28	23	37	49	43	16
49 811	10 972	26 902	11 936	31 598	3 152	18 213	9 355	8 784	8 867	12 986	18 203	9 755	17
11 886	2 948	5 621	3 317	7 980	1 232	3 905	1 801	2 085	2 347	2 801	4 439	2 298	18
7 099	1 592	3 491	2 016	4 560	588	2 539	1 100	1 428	1 430	1 781	2 538	1 350	19
1 019	223	483	312	619	78	400	161	235	118	270	391	240	20
3 133	800	1 497	837	2 032	265	1 101	523	571	430	928	1 227	548	21
5 613	1 241	3 160	1 212	3 581	265	2 033	1 068	947	961	1 491	2 128	1 033	22
15 868	3 615	8 809	3 443	10 244	959	5 623	3 112	2 484	2 929	4 057	5 720	3 161	23
15 223	3 330	8 265	3 628	9 709	978	5 514	2 852	2 650	2 846	3 971	5 313	3 093	24
10 743	2 239	5 677	2 827	6 619	699	4 124	1 986	2 129	2 015	2 613	4 002	2 113	25
9 130	2 139	4 351	2 639	5 847	841	3 283	1 468	1 799	1 783	2 217	3 385	1 745	26
8 066	1 925	3 771	2 370	5 488	888	2 578	1 086	1 482	1 561	2 020	3 014	1 471	27
51	**51**	**50**	**53**	**51**	**54**	**51**	**49**	**52**	**52**	**50**	**51**	**51**	**28**
54 648	11 715	29 482	13 452	34 469	3 614	20 179	10 255	9 838	10 104	13 882	19 900	10 762	29
43 656	8 700	23 980	10 976	26 898	2 819	16 758	8 526	8 157	8 011	11 251	15 873	8 522	30
496	97	232	168	292	51	204	85	117	34	121	227	115	31
1 986	419	989	578	1 257	192	729	336	386	252	631	780	323	32
3 902	794	2 289	819	2 434	164	1 468	796	655	659	1 020	1 498	725	33
11 067	2 256	6 413	2 398	6 889	604	4 178	2 367	1 794	2 099	2 797	3 950	2 221	34
17 764	3 334	9 907	4 524	10 751	1 111	7 012	3 585	3 413	3 363	4 575	6 326	3 499	35
8 442	1 801	4 151	2 490	5 275	697	3 167	1 358	1 792	1 604	2 107	3 093	1 638	36
3 996	1 047	2 047	903	2 612	246	1 385	721	657	787	1 011	1 330	868	37
2 087	560	1 076	451	1 394	115	693	354	336	415	547	693	433	38
1 334	326	690	318	835	84	499	262	234	235	333	458	308	39
575	161	281	134	382	47	193	104	87	138	132	179	127	40
6 996	1 968	3 455	1 572	4 959	549	2 037	1 009	1 023	1 306	1 620	2 697	1 373	41
2 907	797	1 447	664	2 031	256	876	468	408	455	731	1 155	567	42
2 573	733	1 300	540	1 871	162	702	319	378	514	594	926	539	43
1 515	438	708	368	1 056	131	459	222	237	337	295	616	267	44
14 147	3 797	6 533	3 817	9 670	1 358	4 478	2 001	2 459	2 540	3 686	5 280	2 641	45
5 321	1 429	2 461	1 430	3 462	419	1 859	833	1 012	896	1 478	1 916	1 031	46
1 972	576	916	480	1 285	116	687	315	365	290	600	720	361	47
1 802	444	854	503	1 139	147	663	306	357	318	479	632	373	48
1 547	409	692	447	1 038	156	509	213	290	288	399	564	296	49
8 826	2 368	4 072	2 386	6 207	939	2 619	1 167	1 447	1 644	2 208	3 364	1 610	50
1 216	381	589	247	893	70	323	144	177	235	301	444	236	51
2 493	732	1 192	570	1 731	174	762	366	396	431	602	973	487	52
5 117	1 256	2 291	1 570	3 583	696	1 534	657	874	978	1 305	1 948	887	53
25 015	5 378	13 947	5 691	16 005	1 586	9 010	4 859	4 105	4 597	6 328	8 941	5 149	54
20 140	4 092	11 554	4 494	12 720	1 169	7 420	4 054	3 324	3 765	5 110	7 129	4 136	55
2 597	600	1 493	504	1 741	164	857	502	340	475	644	945	533	56
3 320	697	1 890	733	2 061	145	1 260	657	588	581	751	1 245	744	57
1 633	341	995	297	1 109	88	524	315	209	320	466	510	337	58
848	171	479	199	534	41	315	157	158	143	251	282	173	59
11 741	2 283	6 697	2 761	7 276	733	4 465	2 425	2 029	2 246	2 999	4 147	2 349	60
2 480	683	1 201	595	1 698	211	782	395	384	460	598	890	532	61
358	99	173	87	234	36	124	74	50	56	86	131	86	62
396	82	206	108	235	28	161	80	80	45	86	171	94	63
109	34	53	22	90	11	19	7	12	20	25	45	20	64
101	40	40	20	69	3	32	14	18	10	28	33	30	65
1 515	428	729	358	1 070	134	446	219	224	330	374	509	302	66
2 395	602	1 191	602	1 587	205	808	409	396	372	620	922	480	67
180	47	96	37	124	7	56	26	30	31	39	73	36	68
242	78	100	65	158	14	84	34	51	34	68	107	33	69
33	17	10	7	27	–	7	–	7	3	16	12	2	70
35	8	16	11	20	5	15	9	5	2	9	13	10	71
1 905	453	969	482	1 259	179	646	341	303	302	487	716	399	72
43 780	10 135	22 068	11 578	28 133	3 386	15 647	7 397	8 192	8 047	11 240	16 239	8 254	73
23 982	4 739	12 667	6 576	14 488	1 661	9 494	4 545	4 915	4 338	6 244	8 877	4 523	74
5 704	1 618	2 893	1 194	4 018	369	1 686	854	824	1 181	1 319	2 096	1 109	75
14 094	3 778	6 508	3 808	9 627	1 355	4 468	1 997	2 453	2 529	3 677	5 267	2 622	76

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 127
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-9. **Household Composition—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Household characteristics: Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
	Own Never Married Children Under 18 Years Old										
1	No own children under 18 years	46 109	2 558	3 801	626	1 401	3 973	2 121	17 099	3 328	4 871
2	With own children under 18 years	22 687	2 267	1 848	243	656	2 040	1 965	97	2 308	1 405
3	Under 6 years only	4 339	604	328	33	103	259	330	7	758	177
4	1	2 698	359	249	12	67	178	205	7	481	103
5	2	1 436	199	69	14	33	71	100	–	237	60
6	3 or more	204	46	10	6	3	10	24	–	39	15
7	6 to 17 years only	14 100	1 143	1 050	152	399	1 379	1 162	87	1 054	869
8	1	6 699	548	533	77	194	756	472	72	478	403
9	2	5 394	462	433	42	136	448	442	12	409	289
10	3 or more	2 007	132	83	33	69	175	248	4	167	177
11	Both age groups	4 248	521	470	58	154	402	473	3	497	358
12	2	2 167	294	284	16	63	218	169	–	276	154
13	3 or more	2 081	227	186	42	90	184	304	3	221	204
	Persons Other Than Spouse or Children[1]										
14	With other relatives	15 625	815	952	195	548	2 241	1 433	2 975	817	1 334
15	Single adult offspring 18 to 29	9 016	427	442	79	277	1 077	775	337	416	487
16	Single adult offspring 30 years of age or over	3 003	113	202	50	121	578	266	1 874	103	410
17	Households with three generations	2 022	127	143	28	92	462	332	423	130	240
18	Households with 1 subfamily	1 551	98	110	23	81	322	284	417	104	213
19	Subfamily householder age under 30	697	43	52	10	36	186	133	62	54	88
20	30 to 64	777	51	58	12	42	133	144	353	46	122
21	65 and over	77	4	–	1	3	4	6	2	4	3
22	Households with 2 or more subfamilies	51	–	–	–	5	10	14	7	2	6
23	Households with other types of relatives	4 504	307	336	70	198	910	538	983	314	574
24	With nonrelatives	3 751	219	449	64	130	367	236	297	527	306
25	Co-owners or co-renters	745	79	95	5	24	43	48	59	139	48
26	Lodgers	595	31	50	5	21	43	48	32	92	33
27	Unrelated children, under 18 years old	603	29	76	5	35	96	41	29	65	76
28	Other nonrelatives	2 211	99	285	51	70	234	132	190	279	190
29	One or more secondary families	140	3	20	–	10	19	16	8	12	18
30	2-person households, none related to each other	1 890	91	184	33	68	116	63	217	287	118
31	3-to-8-person households, none related to each other	149	12	24	–	3	19	8	5	30	20
	Educational Attainment of the Householder										
32	Less than 9th grade	4 090	162	485	161	347	547	954	2 573	179	1 042
33	9th to 12th grade, no diploma	6 760	436	1 161	136	403	920	549	2 668	431	1 173
34	High school graduate (includes equivalency)	22 956	1 336	2 577	270	633	1 933	1 036	6 159	1 676	2 149
35	Additional vocational training	2 250	173	202	36	37	178	107	525	147	175
36	Some college, no degree	11 583	900	854	109	279	1 092	722	2 404	1 031	879
37	Associate degree	4 635	389	296	35	91	420	208	503	456	261
38	Bachelor's degree	11 772	1 084	231	87	196	692	417	1 768	1 244	542
39	Graduate or professional degree	6 999	518	44	71	107	410	201	1 121	619	232
40	Percent high school graduate or higher	87.5	91.2	74.4	70.0	65.3	78.6	65.9	72.6	91.8	67.5
41	Percent bachelor's degree or higher	27.3	33.2	4.9	18.2	14.7	18.3	15.1	16.8	33.1	12.3
	Year Householder Moved Into Unit										
42	2000 to 2004	–	–	–	–	–	–	–	–	–	–
43	1995 to 1999	22 305	4 763	2 753	196	595	1 974	1 659	1 915	5 636	1 721
44	1990 to 1994	13 747	8	1 318	180	385	1 073	936	1 780	...	996
45	1985 to 1989	8 936	23	721	127	253	721	484	1 726	...	723
46	1980 to 1984	4 820	8	391	50	131	374	247	1 148	...	393
47	1975 to 1979	5 582	11	260	61	160	518	247	1 674	...	491
48	1970 to 1974	3 946	9	154	68	131	456	173	1 616	...	466
49	1960 to 1969	5 170	3	49	94	216	554	189	3 456	...	699
50	1950 to 1959	2 991	–	3	45	100	264	118	2 695	...	471
51	1940 to 1949	952	–	–	25	58	57	26	858	...	221
52	1939 or earlier	345	–	–	25	26	22	6	328	...	95
53	**Median**	**1991**	**1995+**	**1995**	**1988**	**1989**	**1990**	**1993**	**1974**	**1995+**	**1987**
	Household Moves and Formation in Last Year										
54	Total with a move in last year	9 741	1 759	1 017	84	273	859	853	804	5 636	751
55	Household all moved here from one unit	5 089	1 296	645	35	106	396	407	403	5 089	420
56	Householder of previous unit did not move here	...	...	...	...	...	...	...	...	...	...
57	Householder of previous unit moved here	...	...	...	...	...	...	...	...	...	...
58	Householder of previous unit not reported	...	...	...	...	...	...	...	...	...	...
59	Household moved here from two or more units	407	92	34	4	12	40	37	19	407	21
60	No previous householder moved here	...	...	...	...	...	...	...	...	...	...
61	1 previous householder moved here	...	...	...	...	...	...	...	...	...	...
62	2 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...
63	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...
64	Some already here, rest moved in	4 240	371	339	42	155	422	409	379	134	308
65	No previous householder moved here	...	...	...	...	...	...	...	...	...	...
66	1 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...
67	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...
68	Number of previous units not reported	5	–	–	3	–	–	–	4	5	2

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 128
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
46 109	10 754	23 223	12 131	29 724	3 558	16 385	7 746	8 573	8 474	11 702	17 171	8 761	1
22 687	4 758	12 791	5 137	14 415	1 414	8 272	4 510	3 723	4 170	5 867	8 009	4 642	2
4 339	944	2 549	845	2 885	246	1 454	845	599	787	1 164	1 502	886	3
2 698	605	1 560	534	1 777	155	921	532	379	481	684	993	541	4
1 436	298	851	287	961	86	476	275	201	253	413	458	313	5
204	42	138	24	147	5	57	38	19	52	67	52	33	6
14 100	2 903	7 871	3 326	8 898	962	5 202	2 824	2 364	2 646	3 671	4 935	2 849	7
6 699	1 386	3 663	1 650	4 219	485	2 480	1 313	1 165	1 268	1 675	2 419	1 338	8
5 394	1 102	3 062	1 230	3 359	345	2 035	1 141	885	989	1 423	1 906	1 077	9
2 007	416	1 145	446	1 320	132	687	371	314	389	573	610	434	10
4 248	911	2 372	966	2 632	205	1 616	841	761	737	1 031	1 572	908	11
2 167	445	1 212	510	1 299	102	868	448	407	390	476	876	424	12
2 081	465	1 160	456	1 332	103	748	393	353	347	555	696	483	13
15 625	3 866	8 325	3 433	10 607	936	5 018	2 511	2 498	3 312	3 781	5 456	3 076	14
9 016	2 087	4 925	2 004	6 062	511	2 954	1 457	1 493	1 922	2 441	2 961	1 692	15
3 003	863	1 527	613	2 155	198	849	433	415	662	625	1 139	577	16
2 022	585	1 042	396	1 422	116	600	321	279	416	385	716	505	17
1 551	442	787	321	1 111	94	439	210	227	293	301	557	399	18
697	212	343	142	503	48	194	97	94	107	161	270	159	19
777	202	402	173	545	46	231	105	127	164	134	273	205	20
77	29	42	6	63	–	14	8	6	22	6	14	35	21
51	32	15	4	49	3	2	1	1	5	6	11	29	22
4 504	1 214	2 360	930	3 087	263	1 416	747	667	919	900	1 706	979	23
3 751	997	1 966	788	2 506	220	1 245	670	568	731	897	1 211	911	24
745	168	411	166	491	62	254	149	103	172	181	212	180	25
595	221	309	65	487	20	108	63	45	85	133	160	217	26
603	120	303	181	352	42	252	111	138	117	166	192	128	27
2 211	569	1 143	499	1 437	136	774	406	363	444	527	764	476	28
140	15	74	51	79	10	61	20	41	29	49	37	25	29
													30
1 890	530	1 002	358	1 299	106	591	334	252	362	438	640	449	
													31
149	46	86	16	116	7	33	22	9	31	37	42	39	
4 090	1 007	1 600	1 483	2 343	363	1 747	625	1 120	511	797	2 116	666	32
6 760	1 419	3 080	2 261	3 750	549	3 010	1 294	1 713	1 213	1 639	2 930	978	33
22 956	4 310	11 597	7 050	13 270	1 871	9 686	4 482	5 179	4 548	6 755	8 158	3 496	34
2 250	436	1 197	617	1 334	171	916	470	446	411	711	732	396	35
11 583	2 879	6 107	2 597	7 884	807	3 699	1 876	1 790	1 571	2 892	4 306	2 814	36
4 635	1 110	2 613	912	3 111	310	1 524	907	602	867	1 179	1 519	1 069	37
11 772	2 963	6 942	1 867	8 525	641	3 247	2 004	1 226	2 314	2 758	3 870	2 830	38
6 999	1 824	4 076	1 098	5 255	431	1 744	1 069	667	1 620	1 549	2 282	1 549	39
87.5	87.2	90.3	81.9	89.2	85.1	84.4	88.2	80.6	89.6	90.2	82.9	90.7	40
27.3	30.9	30.6	17.2	31.2	21.6	20.2	25.1	15.4	31.1	24.5	24.4	32.7	41
–	–	–	–	–	–	–	–	–	–	–	–	–	42
22 305	4 926	12 108	5 271	14 232	1 420	8 072	4 180	3 851	3 259	5 444	8 618	4 984	43
13 747	2 961	7 467	3 319	8 630	932	5 117	2 701	2 388	2 190	3 523	5 293	2 742	44
8 936	1 951	4 820	2 165	5 712	650	3 224	1 702	1 515	1 704	2 347	3 155	1 730	45
4 820	989	2 567	1 265	2 949	332	1 872	924	933	1 111	1 150	1 701	858	46
5 582	1 289	2 701	1 592	3 537	469	2 046	920	1 124	1 075	1 568	1 879	1 060	47
3 946	870	1 954	1 122	2 503	317	1 443	633	805	850	1 019	1 444	633	48
5 170	1 413	2 471	1 286	3 667	458	1 503	673	828	1 241	1 369	1 759	802	49
2 991	812	1 406	773	2 136	251	855	330	522	819	797	933	443	50
952	225	393	335	585	97	367	129	239	292	264	292	105	51
345	77	129	139	188	47	157	65	92	104	88	106	47	52
1991	**1990**	**1991**	**1990**	**1990**	**1989**	**1991**	**1991**	**1990**	**1987**	**1990**	**1991**	**1992**	**53**
9 741	2 320	5 414	2 007	6 513	583	3 229	1 789	1 423	1 589	2 391	3 520	2 242	54
5 089	1 147	2 853	1 089	3 328	310	1 761	970	779	794	1 223	1 908	1 165	55
													56
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	...	...	...	...	...	...	...	...	...	...	...	58
407	107	233	67	307	26	101	59	42	81	106	121	99	59
...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	63
4 240	1 066	2 327	846	2 878	248	1 362	759	598	713	1 062	1 486	978	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
...	...	...	...	...	...	...	...	...	...	...	...	...	66
...	...	...	...	...	...	...	...	...	...	...	...	...	67
5	–	1	4	–	–	5	1	4	1	–	4	–	68

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 129
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-10. **Previous Unit of Recent Movers—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	HOUSEHOLDER MOVED DURING PAST YEAR FROM WITHIN THE UNITED STATES.										
1	**Total**	**5 573**	**1 401**	**694**	**41**	**118**	**441**	**435**	**433**	**5 573**	**441**
	Structure Type of Previous Residence										
2	Moved from within United States	5 573	1 401	694	41	118	441	435	433	5 573	441
3	House	3 416	899	317	19	65	202	228	304	3 416	229
4	Apartment	1 499	303	171	10	31	183	173	76	1 499	108
5	Mobile home	369	140	169	2	13	18	22	32	369	62
6	Other	155	34	14	7	5	12	8	8	155	8
7	Not reported	135	24	22	3	4	26	5	14	135	34
	Tenure of Previous Residence										
8	House, apartment, mobile home in United States	5 283	1 342	657	31	109	403	422	412	5 283	398
9	Owner occupied	2 864	857	343	15	62	156	138	347	2 864	212
10	Renter occupied	2 419	485	314	17	47	247	284	65	2 419	186
	Persons — Previous Residence										
11	House, apartment, mobile home in United States	5 283	1 342	657	31	109	403	422	412	5 283	398
12	1 person	679	111	86	11	14	57	21	109	679	56
13	2 persons	1 643	408	194	4	38	87	91	260	1 643	145
14	3 persons	1 096	360	145	7	19	83	75	25	1 096	56
15	4 persons	960	261	112	1	15	72	93	12	960	58
16	5 persons	450	94	60	4	4	47	59	2	450	25
17	6 persons	170	47	18	3	12	18	38	–	170	15
18	7 persons or more	95	20	14	–	3	16	24	2	95	23
19	Not reported	191	41	29	1	4	23	22	2	191	21
	Previous Home Owned or Rented by Someone Who Moved Here										
20	House, apartment, mobile home in United States	5 283	1 342	657	31	109	403	422	412	5 283	398
21	Owned or rented by a mover	4 751	1 239	561	25	102	358	374	397	4 751	338
22	Owned or rented by other	430	77	81	5	3	34	39	13	430	43
23	By a relative	304	58	57	4	2	28	20	6	304	29
24	By a nonrelative	125	19	24	1	1	7	18	7	125	14
25	Not reported	–	–	–	–	–	–	–	–	–	–
26	Not reported	103	27	15	1	4	11	10	2	103	18
	Change in Housing Costs										
27	House, apartment, mobile home in United States	5 283	1 342	657	31	109	403	422	412	5 283	398
28	Increased with move	3 312	920	266	12	55	265	279	125	3 312	178
29	Decreased	897	169	208	8	28	53	57	134	897	105
30	Stayed about the same	884	207	163	12	21	65	73	133	884	92
31	Don't know	151	41	20	–	3	12	10	19	151	12
32	Not reported	39	5	–	–	2	8	2	–	39	11

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 130
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
5 573	**1 255**	**3 135**	**1 183**	**3 658**	**335**	**1 915**	**1 055**	**848**	**868**	**1 343**	**2 070**	**1 293**	**1**
5 573	1 255	3 135	1 183	3 658	335	1 915	1 055	848	868	1 343	2 070	1 293	2
3 416	738	1 934	743	2 195	207	1 220	674	536	489	899	1 228	800	3
1 499	410	883	206	1 143	71	356	219	134	292	326	537	344	4
369	31	160	178	124	46	245	113	132	32	68	193	76	5
155	39	96	20	114	5	40	26	15	38	19	40	57	6
135	35	63	37	81	6	54	24	31	17	31	72	16	7
													8
5 283	1 180	2 976	1 127	3 463	324	1 821	1 006	803	813	1 292	1 958	1 220	
2 864	560	1 633	671	1 764	184	1 100	610	488	414	746	1 095	609	9
2 419	620	1 343	456	1 698	140	721	396	315	398	547	863	611	10
													11
5 283	1 180	2 976	1 127	3 463	324	1 821	1 006	803	813	1 292	1 958	1 220	
679	182	334	163	458	61	221	117	102	106	197	217	160	12
1 643	387	925	331	1 092	95	550	307	236	257	378	607	401	13
1 096	197	637	262	701	73	395	206	189	152	261	429	254	14
960	193	579	187	591	52	368	233	135	158	243	369	189	15
450	108	250	92	285	15	164	85	77	85	123	144	97	16
170	39	95	36	125	11	45	20	25	25	37	59	49	17
95	43	43	9	79	7	17	14	3	8	20	28	39	18
191	31	113	47	132	10	60	23	37	21	34	105	32	19
													20
5 283	1 180	2 976	1 127	3 463	324	1 821	1 006	803	813	1 292	1 958	1 220	
4 751	1 060	2 684	1 006	3 094	301	1 657	939	706	712	1 146	1 766	1 126	21
430	101	234	94	297	19	133	57	75	89	127	136	77	22
304	65	163	76	210	15	94	33	62	54	107	93	50	23
125	36	71	18	87	4	38	24	14	35	20	44	27	24
–	–	–	–	–	–	–	–	–	–	–	–	–	25
103	19	58	26	71	4	31	9	22	11	19	55	17	26
													27
5 283	1 180	2 976	1 127	3 463	324	1 821	1 006	803	813	1 292	1 958	1 220	
3 312	791	1 936	585	2 279	197	1 033	636	388	505	872	1 140	795	28
897	159	477	261	524	76	373	185	186	130	189	358	220	29
884	186	458	240	534	45	350	155	195	135	199	369	182	30
151	38	83	31	95	2	56	27	29	37	22	75	17	31
39	7	22	10	30	4	8	3	6	6	10	16	6	32

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 131
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-11. **Reasons for Move and Choice of Current Residence—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	RESPONDENT MOVED DURING PAST YEAR										
1	**Total**	**5 788**	**1 426**	**724**	**39**	**125**	**471**	**458**	**447**	**5 625**	**463**
	Reasons for Leaving Previous Unit[1]										
2	Private displacement	98	18	14	11	3	4	8	4	95	11
3	Owner to move into unit	15	–	–	–	–	–	3	2	15	2
4	To be converted to condominium or cooperative	3	–	–	–	–	–	–	–	3	–
5	Closed for repairs	–	–	–	–	–	–	–	–	–	–
6	Other	80	18	14	11	3	4	5	2	77	9
7	Not reported	–	–	–	–	–	–	–	–	–	–
8	Government displacement	27	4	6	2	3	–	2	–	27	7
9	Government wanted building or land	5	–	2	–	–	–	–	–	5	2
10	Unit unfit for occupancy	–	–	–	–	–	–	–	–	–	–
11	Other	19	4	3	2	3	–	2	–	19	5
12	Not reported	2	–	–	–	–	–	–	–	2	–
13	Disaster loss (fire, flood, etc.)	40	4	–	–	–	6	5	2	40	6
14	New job or job transfer	567	145	34	–	15	31	37	1	546	25
15	To be closer to work/school/other	438	89	27	–	8	32	38	16	420	12
16	Other, financial/employment related	180	21	35	–	8	15	9	15	175	12
17	To establish own household	1 061	217	123	15	22	107	86	14	1 053	89
18	Needed larger house or apartment	1 120	336	75	3	13	110	113	33	1 115	38
19	Married	182	39	10	–	7	10	12	2	140	10
20	Widowed, divorced or separated	169	40	27	–	5	6	9	20	169	16
21	Other, family/person related	537	129	118	7	4	57	22	99	499	54
22	Wanted better home	1 020	338	101	6	13	88	96	58	1 010	82
23	Change from owner to renter	–	–	–	–	–	–	–	–	–	–
24	Change from renter to owner	1 032	173	123	14	15	94	119	29	1 032	83
25	Wanted lower rent or maintenance	210	35	64	–	4	17	18	23	200	31
26	Other housing related reasons	407	117	40	4	19	17	27	62	398	31
27	Other	869	221	155	9	20	55	43	137	848	76
28	Not reported	215	33	23	–	11	37	12	24	208	46
	Main Reason for Leaving Previous Unit										
29	All reported reasons equal	146	50	15	3	2	8	21	4	146	2
30	Private displacement	17	–	5	2	3	–	5	2	17	5
31	Government displacement	12	2	2	2	3	–	–	–	12	7
32	Disaster loss (fire, flood, etc.)	33	4	–	–	–	6	5	2	33	6
33	New job or job transfer	507	140	30	–	15	25	36	–	495	23
34	To be closer to work/school/other	237	45	5	–	5	12	22	11	224	7
35	Other, financial/employment related	110	14	24	–	5	12	7	9	110	9
36	To establish own household	709	139	95	9	17	75	57	7	701	54
37	Needed larger house or apartment	708	234	43	–	7	73	70	21	703	26
38	Married, widowed, divorced, or separated	327	75	45	–	7	18	17	15	279	30
39	Other, family/personal related	388	109	99	3	4	43	16	82	356	40
40	Wanted better home	515	201	66	1	8	40	42	50	508	36
41	Change from owner to renter or renter to owner	791	129	98	6	8	69	95	29	791	58
42	Wanted lower rent or maintenance	116	18	28	–	4	9	11	16	110	16
43	Other housing related reasons	246	67	25	4	10	9	10	53	239	23
44	Other	647	152	108	3	16	36	30	120	629	71
45	Not reported	278	48	36	7	12	37	14	24	271	50
	Choice of Present Neighborhood[1]										
46	Convenient to job	1 231	295	114	5	15	84	94	25	1 215	54
47	Convenient to friends or relatives	1 210	305	258	5	29	93	112	157	1 162	110
48	Convenient to leisure activities	553	135	67	5	14	17	28	66	552	27
49	Convenient to public transportation	209	28	15	2	4	14	17	18	209	10
50	Good schools	874	229	60	4	13	41	72	7	866	44
51	Other public services	181	45	9	3	3	12	15	5	177	10
52	Looks/design of neighborhood	2 125	579	199	9	29	144	170	154	2 112	101
53	House was most important consideration	1 638	307	97	9	33	136	158	106	1 620	98
54	Other	883	264	138	15	21	74	49	76	829	107
55	Not reported	621	114	83	3	33	69	47	50	597	83
	Main Reason for Choice of Present Neighborhood										
56	All reported reasons equal	251	43	12	3	4	23	33	16	247	12
57	Convenient to job	623	137	50	3	9	46	51	18	609	29
58	Convenient to friends or relatives	685	191	197	5	17	60	66	112	638	75
59	Convenient to leisure activities	117	33	9	–	4	3	3	21	117	8
60	Convenient to public transportation	18	9	–	–	–	3	–	–	18	–
61	Good schools	358	70	13	–	4	14	23	–	353	19
62	Other public services	28	9	–	3	–	1	–	1	28	6
63	Looks/design of neighborhood	1 239	388	150	4	12	98	84	90	1 234	62
64	House was most important consideration	1 091	206	83	3	22	98	110	70	1 077	72
65	Other	750	224	126	15	20	55	40	69	701	98
66	Not reported	627	114	83	3	33	69	47	50	603	83
	Neighborhood Search										
67	Looked at just this neighborhood	2 276	634	459	16	34	192	173	244	2 143	249
68	Looked at other neighborhood(s)	3 305	767	244	23	80	240	274	185	3 283	168
69	Not reported	207	26	21	–	11	39	12	17	200	46
	Choice of Present Home[1]										
70	Financial reasons	1 843	362	347	21	48	139	153	115	1 811	184
71	Room layout/design	2 232	779	223	5	33	166	143	209	2 212	112
72	Kitchen	495	153	48	3	17	30	33	45	490	16
73	Size	1 613	411	142	5	35	163	127	117	1 602	84
74	Exterior appearance	1 167	305	68	7	17	96	88	87	1 162	39
75	Yard/trees/view	1 080	182	73	6	22	81	80	55	1 067	62
76	Quality of construction	950	298	92	7	14	86	85	88	945	47
77	Only one available	215	35	38	2	7	13	26	31	204	27
78	Other	721	169	64	5	20	46	57	72	650	56
79	Not reported	543	121	59	2	21	60	32	51	511	60

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 132
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
5 788	**1 309**	**3 232**	**1 246**	**3 808**	**362**	**1 979**	**1 084**	**884**	**914**	**1 395**	**2 143**	**1 336**	**1**
98	29	46	23	52	7	46	28	16	23	26	34	16	2
15	3	7	5	13	5	2	2	–	–	5	7	3	3
													4
3	–	3	–	–	–	3	3	–	–	3	–	–	
–	–	–	–	–	–	–	–	–	–	–	–	–	5
80	26	36	18	39	3	41	23	16	23	18	27	13	6
–	–	–	–	–	–	–	–	–	–	–	–	–	7
27	6	16	5	13	–	13	8	5	2	7	8	9	8
5	3	2	–	5	–	–	–	–	–	–	–	5	9
–	–	–	–	–	–	–	–	–	–	–	–	–	10
19	3	11	5	8	–	11	6	5	–	7	8	4	11
2	–	2	–	–	–	2	2	–	2	–	–	–	12
40	22	15	3	34	–	6	4	3	10	6	22	2	13
567	121	328	118	386	49	181	113	68	78	132	232	125	14
438	102	264	73	297	22	141	90	50	54	129	160	95	15
180	44	100	35	115	7	65	37	29	46	32	52	50	16
1 061	309	561	192	782	67	279	148	124	191	265	360	246	17
1 120	289	654	177	746	51	374	244	125	180	288	409	243	18
182	40	98	43	123	19	59	34	25	31	55	66	30	19
169	35	84	50	116	18	54	21	33	13	50	59	47	20
537	98	279	159	290	48	247	136	111	98	111	228	100	21
1 020	200	605	215	648	44	372	202	170	196	213	369	242	22
–	–	–	–	–	–	–	–	–	–	–	–	–	23
1 032	254	607	171	761	64	271	159	107	205	263	288	275	24
210	37	130	43	122	4	88	50	38	59	27	61	63	25
407	69	258	80	241	26	166	112	54	68	104	145	89	26
869	147	512	210	490	48	379	215	162	138	185	332	214	27
215	43	113	59	135	10	80	32	48	28	53	95	40	28
146	29	85	32	88	2	58	26	30	9	24	63	50	29
17	6	9	2	7	2	10	7	–	2	7	–	8	30
12	3	5	5	5	–	7	2	5	–	5	2	5	31
33	22	9	3	28	–	5	2	3	9	3	20	2	32
507	108	288	111	345	49	163	101	62	66	119	210	112	33
237	53	140	44	175	13	63	32	31	18	77	91	51	34
110	26	66	18	74	4	35	22	14	25	23	33	29	35
709	217	362	131	523	39	186	91	92	115	170	257	167	36
708	195	406	107	484	36	224	150	71	110	195	269	134	37
327	69	171	88	226	29	101	43	58	35	97	122	73	38
388	60	194	134	200	46	188	99	88	66	79	174	70	39
515	91	295	129	309	22	205	98	107	97	107	204	106	40
791	195	483	113	596	46	196	128	67	149	207	214	222	41
116	21	62	33	65	–	51	18	33	29	21	28	37	42
246	40	150	55	144	19	102	66	36	42	70	80	54	43
647	117	361	168	369	41	278	148	127	110	121	251	165	44
278	58	148	72	170	14	108	50	59	34	70	125	49	45
1 231	298	697	237	908	80	324	166	157	200	318	419	294	46
1 210	234	708	269	742	50	468	249	219	194	301	475	240	47
553	136	320	98	386	25	167	95	73	108	130	167	149	48
209	81	116	12	195	7	15	9	5	76	39	22	72	49
874	152	604	118	606	26	268	174	91	169	219	272	214	50
181	55	108	18	145	3	36	20	16	36	54	48	44	51
2 125	514	1 280	331	1 426	82	700	444	249	333	474	780	538	52
1 638	385	951	302	1 173	117	465	278	184	308	453	486	391	53
883	164	447	273	493	81	391	199	192	128	226	347	182	54
621	183	289	149	425	48	196	94	100	89	140	239	153	55
251	71	147	33	188	9	64	40	24	31	53	108	59	56
623	149	353	121	467	37	156	72	84	97	148	239	139	57
685	116	376	194	366	37	319	162	157	84	165	326	110	58
117	28	60	29	82	8	35	13	21	12	24	39	41	59
18	4	13	–	18	–	–	–	–	6	–	5	7	60
358	55	265	37	264	12	94	68	25	89	73	101	95	61
28	13	12	3	25	–	3	–	3	3	13	8	5	62
1 239	293	742	204	784	40	455	284	164	168	272	465	334	63
1 091	255	609	227	782	96	308	175	131	219	308	315	248	64
750	140	363	246	406	76	344	173	171	110	199	299	143	65
627	184	292	151	426	48	201	96	103	94	140	239	153	66
2 276	464	1 151	661	1 319	156	956	449	505	331	490	988	466	67
3 305	795	1 972	538	2 349	198	956	606	340	556	860	1 059	830	68
207	50	110	47	140	8	67	28	39	27	44	96	40	69
1 843	447	1 018	378	1 208	105	635	360	273	295	428	669	451	70
2 232	492	1 378	362	1 519	95	713	441	266	383	521	809	519	71
495	112	291	92	350	13	145	67	78	75	125	201	94	72
1 613	403	900	310	1 110	86	503	279	224	291	386	582	354	73
1 167	290	661	216	805	67	362	208	149	175	303	421	269	74
1 080	257	590	233	727	65	353	186	167	204	249	342	287	75
950	230	520	200	637	46	313	156	154	161	222	379	188	76
215	35	136	44	143	8	71	36	36	41	53	63	57	77
721	169	360	191	464	53	256	118	138	114	146	272	189	78
543	132	267	144	362	47	181	81	97	64	137	215	127	79

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 133
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-11. **Reasons for Move and Choice of Current Residence—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	RESPONDENT MOVED DURING PAST YEAR—Con.										
	Main Reason for Choice of Present Home										
1	All reported reasons equal	355	82	45	–	7	30	40	41	352	14
2	Financial reasons	1 355	235	277	18	41	107	122	61	1 322	163
3	Room layout/design	1 340	518	121	2	19	87	76	124	1 336	78
4	Kitchen	41	13	7	–	1	–	–	–	39	3
5	Size	612	112	38	–	12	79	56	34	606	34
6	Exterior appearance	297	41	18	3	3	15	18	20	297	13
7	Yard/trees/view	262	40	23	3	5	21	23	16	254	17
8	Quality of construction	309	111	49	7	–	39	28	17	307	24
9	Only one available	125	17	30	2	3	5	18	26	114	23
10	Other	542	133	56	2	13	26	45	53	479	36
11	Not reported	550	125	59	2	21	60	32	54	519	60
	Home Search										
12	Now in house	4 693	1 093	...	27	98	362	401	299	4 563	283
13	Did not look at apartments	4 102	998	...	26	74	294	334	257	3 984	221
14	Looked at apartments too	403	76	...	1	10	44	60	25	401	28
15	Search not reported	187	18	...	–	14	24	7	16	178	34
16	Now in mobile home	724	301	724	3	11	60	28	90	700	145
17	Did not look at apartments	574	252	574	3	4	50	22	67	557	113
18	Looked at apartments too	129	42	129	–	8	5	6	23	122	28
19	Search not reported	21	8	21	–	–	4	–	–	21	5
20	Now in apartment	371	32	...	9	16	49	30	58	362	35
21	Did not look at houses	229	12	...	3	4	26	14	48	220	19
22	Looked at houses too	113	17	...	5	12	17	10	7	113	8
23	Search not reported	29	4	...	–	–	7	6	3	29	8
	Recent Mover Comparison to Previous Home										
24	Better home	3 850	1 110	432	11	62	332	325	210	3 785	241
25	Worse home	522	76	112	7	13	31	32	58	499	53
26	About the same	1 184	208	155	22	39	71	90	157	1 121	123
27	Not reported	231	32	25	–	11	36	11	22	220	45
	Recent Mover Comparison to Previous Neighborhood										
28	Better neighborhood	2 980	841	354	12	63	249	270	164	2 924	214
29	Worse neighborhood	372	57	69	2	15	31	25	23	356	40
30	About the same	1 961	418	231	20	34	134	133	213	1 885	146
31	Same neighborhood	223	76	41	4	–	15	15	21	219	18
32	Not reported	252	35	28	–	13	42	15	25	240	45

[1]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 134
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
355	78	210	66	247	9	108	48	57	50	56	148	102	1
1 355	332	740	282	865	94	490	300	188	202	329	490	333	2
1 340	288	858	195	921	59	419	281	136	236	329	502	273	3
41	9	25	7	34	–	7	–	7	5	13	16	7	4
612	151	340	122	427	42	185	105	80	103	156	217	136	5
297	74	162	60	217	28	80	45	32	39	98	106	54	6
262	46	136	80	147	10	114	44	70	45	54	66	97	7
309	55	154	100	166	22	143	65	78	55	74	143	38	8
125	13	82	30	76	5	49	24	25	28	28	34	34	9
542	128	255	160	340	46	203	90	113	85	120	204	134	10
550	134	271	144	369	47	181	81	97	67	137	217	129	11
4 693	1 129	2 678	886	3 259	295	1 434	831	591	725	1 220	1 673	1 075	12
4 102	956	2 354	793	2 805	267	1 297	760	525	631	1 074	1 459	938	13
403	133	222	49	324	21	80	52	28	66	102	138	97	14
187	40	103	44	130	6	57	19	38	29	44	75	39	15
724	34	350	340	216	50	508	218	290	52	118	395	158	16
574	27	286	260	164	33	409	182	227	35	95	320	124	17
129	6	59	64	47	15	82	33	49	15	21	62	32	18
21	–	5	16	5	2	16	2	14	2	3	14	3	19
371	147	204	20	334	17	38	35	3	137	56	75	103	20
229	92	119	18	206	15	23	20	3	97	35	46	51	21
113	43	68	2	105	2	8	8	–	30	18	22	42	22
29	12	17	–	23	–	6	6	–	10	3	7	9	23
3 850	885	2 172	793	2 528	215	1 322	733	578	629	941	1 403	878	24
522	135	267	120	344	44	179	103	76	60	133	188	141	25
1 184	229	675	279	774	88	410	219	191	196	259	450	279	26
231	60	118	54	163	15	69	30	39	29	62	103	38	27
2 980	624	1 771	585	1 907	151	1 073	632	434	472	681	1 147	680	28
372	128	182	62	277	37	95	68	25	59	85	110	118	29
1 961	432	1 058	472	1 318	155	644	324	317	312	520	679	451	30
223	56	95	72	126	5	97	30	67	39	44	93	46	31
252	69	127	56	181	15	71	30	41	31	65	114	41	32

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 135
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-12. **Income Characteristics—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Household characteristics: Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Household Income										
2	Less than $5,000	2 824	143	324	84	142	374	155	1 312	203	2 824
3	$5,000 to $9,999	3 089	112	590	84	263	466	184	2 027	156	2 329
4	$10,000 to $14,999	3 967	125	577	85	248	452	266	2 440	220	675
5	$15,000 to $19,999	3 701	226	590	75	159	386	229	1 960	207	305
6	$20,000 to $24,999	4 017	226	545	46	158	446	341	1 717	302	108
7	$25,000 to $29,999	3 987	248	412	51	123	411	279	1 469	323	32
8	$30,000 to $34,999	4 555	261	598	72	192	478	300	1 210	401	4
9	$35,000 to $39,999	3 753	267	428	52	125	408	281	826	334	–
10	$40,000 to $49,999	6 808	445	533	88	162	515	434	1 212	589	–
11	$50,000 to $59,999	6 278	453	420	53	138	495	369	845	552	–
12	$60,000 to $79,999	9 793	754	381	84	142	705	526	907	863	–
13	$80,000 to $99,999	5 774	543	114	55	83	377	305	379	554	–
14	$100,000 to $119,999	3 646	345	71	11	37	184	168	350	299	–
15	$120,000 or more	6 604	676	66	30	85	318	248	544	632	–
16	**Median**	**46 616**	**57 933**	**27 409**	**30 753**	**27 373**	**34 940**	**40 158**	**22 502**	**51 496**	**5 674**
	As percent of poverty level:										
17	Less than 50 percent	2 989	163	387	84	178	424	183	1 267	230	2 989
18	50 to 99	3 287	181	656	108	257	584	350	1 543	219	3 287
19	100 to 149	4 856	231	787	99	349	640	475	2 297	258	...
20	150 to 199	5 644	280	750	81	217	572	478	2 391	407	...
21	200 percent or more	52 020	3 970	3 068	497	1 056	3 794	2 601	9 698	4 522	...
	Income of Families and Primary Individuals										
22	Less than $5,000	2 958	155	361	95	153	391	168	1 324	239	2 897
23	$5,000 to $9,999	3 116	105	575	75	261	473	188	2 034	141	2 288
24	$10,000 to $14,999	4 059	142	607	89	253	456	271	2 459	234	655
25	$15,000 to $19,999	3 800	233	605	76	166	400	243	1 955	235	299
26	$20,000 to $24,999	4 100	237	562	47	151	465	341	1 713	305	102
27	$25,000 to $29,999	4 095	240	397	48	138	425	276	1 479	327	32
28	$30,000 to $34,999	4 634	257	581	75	180	470	310	1 210	420	4
29	$35,000 to $39,999	3 803	270	423	52	116	397	276	814	354	–
30	$40,000 to $49,999	6 717	443	517	88	163	502	430	1 209	569	–
31	$50,000 to $59,999	6 175	447	415	48	134	484	370	833	536	–
32	$60,000 to $79,999	9 574	750	359	80	140	690	517	902	824	–
33	$80,000 to $99,999	5 679	549	115	55	85	367	296	382	541	–
34	$100,000 to $119,999	3 608	332	70	11	32	180	161	344	296	–
35	$120,000 or more	6 477	664	64	30	84	314	241	538	616	–
36	**Median**	**45 706**	**57 388**	**26 455**	**30 291**	**26 629**	**34 221**	**39 481**	**22 412**	**49 894**	**5 527**
	Income Sources of Families and Primary Individuals[1]										
37	Wages and salaries	53 109	4 217	4 102	614	1 498	4 713	3 505	5 458	5 023	1 804
38	Wages and salaries were majority of income	47 470	3 898	3 678	535	1 334	4 336	3 265	2 993	4 655	1 516
39	2 or more people each earned over 20% of wages and salaries	20 900	1 844	1 273	160	518	1 893	1 583	891	1 924	241
40	Business, farm, or ranch	8 621	568	427	85	227	342	363	1 457	567	539
41	Social Security or pensions	22 271	806	1 880	328	676	1 880	913	16 123	821	3 281
42	Interest	28 371	1 740	1 142	249	434	1 150	868	10 000	1 915	1 530
43	Stock dividend(s)	15 643	1 037	395	123	229	570	426	4 902	1 115	660
44	Rental income with lodger(s)	5 667	306	181	44	176	383	356	1 534	446	331
45	Welfare or SSI	1 624	116	289	57	128	377	198	507	136	577
46	Alimony or child support	2 604	260	282	20	104	257	155	125	279	254
47	Other	5 728	302	587	92	214	523	357	1 224	436	589
	Amount of Savings and Investments										
48	Income of $25,000 or less	18 869	933	2 815	390	1 007	2 269	1 254	9 870	1 224	6 255
49	No savings or investments	8 977	553	1 840	248	703	1 575	882	3 863	640	3 315
50	$25,000 or less	4 452	158	551	97	170	350	215	2 697	263	1 085
51	More than $25,000	2 795	94	152	26	60	66	80	1 966	122	752
52	Not reported	2 645	128	272	20	74	279	77	1 343	200	1 103
	Food Stamps										
53	Income of $25,000 or less	18 869	933	2 815	390	1 007	2 269	1 254	9 870	1 224	6 255
54	Family members received food stamps	1 061	83	338	66	153	281	132	314	78	733
55	Did not receive food stamps	16 542	775	2 324	313	805	1 806	1 066	9 182	1 016	4 907
56	Not reported	1 267	75	153	11	48	182	55	374	130	615

[1]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 136
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
2 824	684	1 229	911	1 681	233	1 143	462	678	431	676	1 187	530	2
3 089	674	1 240	1 175	1 786	370	1 303	498	805	473	616	1 517	484	3
3 967	874	1 671	1 421	2 385	449	1 582	604	972	698	1 040	1 606	623	4
3 701	835	1 557	1 309	2 156	365	1 545	593	944	702	949	1 442	608	5
4 017	906	1 797	1 314	2 457	433	1 561	675	881	609	1 093	1 636	680	6
3 987	919	1 962	1 106	2 519	344	1 468	704	762	611	1 061	1 605	711	7
4 555	1 117	2 091	1 347	2 773	354	1 782	782	993	703	1 221	1 826	805	8
3 753	871	1 874	1 008	2 351	326	1 402	718	682	580	866	1 600	707	9
6 808	1 508	3 502	1 799	4 225	513	2 583	1 285	1 286	1 271	1 887	2 430	1 220	10
6 278	1 457	3 210	1 611	3 955	407	2 323	1 111	1 203	1 057	1 775	2 211	1 234	11
9 793	2 260	5 502	2 031	6 486	559	3 307	1 808	1 473	1 920	2 681	3 195	1 997	12
5 774	1 244	3 620	910	3 959	257	1 815	1 152	653	1 214	1 438	1 879	1 244	13
3 646	789	2 378	479	2 585	138	1 061	718	341	810	892	1 150	794	14
6 604	1 374	4 382	848	4 821	224	1 783	1 146	624	1 565	1 374	1 897	1 767	15
46 616	**45 809**	**53 377**	**35 253**	**49 375**	**34 125**	**42 102**	**48 500**	**35 827**	**52 315**	**46 693**	**40 708**	**52 702**	**16**
2 989	718	1 278	994	1 737	232	1 252	488	762	459	700	1 263	566	17
3 287	826	1 275	1 186	1 938	331	1 349	493	855	442	679	1 610	556	18
4 856	995	2 114	1 747	2 744	515	2 112	874	1 232	807	1 141	2 098	810	19
5 644	1 217	2 521	1 905	3 428	639	2 216	938	1 266	959	1 465	2 186	1 034	20
52 020	11 756	28 826	11 437	34 292	3 255	17 728	9 462	8 183	9 976	13 584	18 022	10 438	21
2 958	705	1 303	950	1 767	240	1 191	478	710	442	688	1 248	579	22
3 116	693	1 236	1 187	1 796	373	1 320	507	813	485	625	1 529	477	23
4 059	892	1 723	1 444	2 444	466	1 616	631	978	710	1 056	1 646	647	24
3 800	871	1 600	1 329	2 223	365	1 577	606	964	710	992	1 478	621	25
4 100	915	1 838	1 346	2 529	464	1 571	683	883	616	1 098	1 685	701	26
4 095	957	2 008	1 131	2 576	333	1 519	717	798	623	1 072	1 671	730	27
4 634	1 124	2 175	1 336	2 835	341	1 800	798	994	724	1 251	1 834	825	28
3 803	891	1 904	1 008	2 405	328	1 398	716	679	591	889	1 581	741	29
6 717	1 512	3 436	1 769	4 168	506	2 550	1 272	1 263	1 288	1 851	2 390	1 188	30
6 175	1 433	3 167	1 575	3 877	396	2 298	1 115	1 178	1 046	1 740	2 152	1 236	31
9 574	2 204	5 379	1 992	6 341	548	3 233	1 763	1 443	1 866	2 626	3 107	1 975	32
5 679	1 204	3 578	898	3 886	254	1 793	1 140	644	1 190	1 440	1 847	1 202	33
3 608	780	2 357	470	2 565	136	1 042	705	334	803	880	1 138	786	34
6 477	1 331	4 311	836	4 726	222	1 751	1 124	614	1 551	1 359	1 874	1 694	35
45 706	**44 676**	**52 479**	**34 670**	**48 386**	**33 597**	**41 325**	**47 795**	**35 058**	**51 278**	**46 011**	**39 742**	**51 552**	**36**
53 109	12 008	28 730	12 371	34 378	3 442	18 731	9 720	8 928	9 839	13 741	19 132	10 397	37
47 470	10 791	25 844	10 834	30 774	2 949	16 696	8 735	7 886	8 838	12 373	17 107	9 152	38
													39
20 900	4 634	11 598	4 668	13 544	1 266	7 356	3 914	3 401	3 920	5 547	7 461	3 972	
8 621	1 523	4 191	2 907	4 722	640	3 899	1 623	2 267	1 379	2 430	2 789	2 024	40
22 271	5 002	10 815	6 454	14 202	2 076	8 070	3 662	4 379	4 271	5 399	8 418	4 184	41
28 371	6 128	15 834	6 408	18 955	2 051	9 416	5 015	4 357	6 151	7 745	8 716	5 760	42
15 643	3 356	9 225	3 062	10 789	989	4 854	2 759	2 074	3 439	4 132	4 770	3 302	43
5 667	1 457	2 830	1 380	3 681	383	1 986	979	997	1 199	1 407	1 685	1 376	44
1 624	451	693	480	997	124	627	271	356	274	336	682	332	45
2 604	568	1 287	750	1 643	242	961	452	507	420	724	959	501	46
5 728	1 325	2 874	1 529	3 522	431	2 206	1 092	1 098	1 055	1 412	1 942	1 320	47
18 869	4 265	8 088	6 515	11 292	1 988	7 576	3 029	4 527	3 085	4 686	7 936	3 162	48
8 977	2 054	3 500	3 423	5 013	982	3 964	1 507	2 441	1 118	1 983	4 539	1 337	49
4 452	1 017	1 985	1 450	2 756	455	1 696	701	994	874	1 305	1 455	817	50
2 795	555	1 360	880	1 797	314	998	427	566	566	828	813	588	51
2 645	639	1 243	763	1 727	237	919	393	525	527	570	1 128	420	52
18 869	4 265	8 088	6 515	11 292	1 988	7 576	3 029	4 527	3 085	4 686	7 936	3 162	53
1 061	253	335	473	502	90	559	175	383	138	231	564	128	54
16 542	3 685	7 168	5 688	9 960	1 816	6 581	2 689	3 872	2 737	4 232	6 743	2 829	55
1 267	328	585	354	830	83	436	165	271	209	223	629	205	56

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 137
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-13. **Selected Housing Costs—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Monthly Housing Costs										
2	Less than $100	1 202	48	356	74	121	148	92	548	93	387
3	$100 to $199	7 712	325	1 308	166	512	843	431	3 763	384	1 476
4	$200 to $249	5 217	178	447	71	226	522	281	2 502	235	766
5	$250 to $299	4 668	155	441	75	146	374	249	2 121	232	639
6	$300 to $349	3 584	116	368	33	114	348	173	1 520	184	380
7	$350 to $399	3 173	194	400	44	94	270	120	1 123	199	345
8	$400 to $449	2 682	145	364	39	90	271	109	946	164	259
9	$450 to $499	2 419	140	296	32	73	226	132	657	132	296
10	$500 to $599	4 593	288	572	41	125	424	263	1 020	314	364
11	$600 to $699	4 219	307	374	57	101	393	312	653	383	303
12	$700 to $799	4 056	308	314	40	78	395	293	471	377	225
13	$800 to $999	7 209	568	258	53	103	609	423	607	724	248
14	$1,000 to $1,249	6 156	551	84	65	76	458	439	455	641	218
15	$1,250 to $1,499	4 250	480	36	34	70	295	340	279	534	121
16	$1,500 or more	7 656	1 020	31	44	127	437	429	532	1 040	247
17	No cash rent	...	...	...	...	...	...	...	...	...	...
18	**Median (excludes no cash rent)**	**581**	**873**	**337**	**368**	**311**	**501**	**662**	**292**	**833**	**290**
	Median Monthly Housing Costs for Owners										
19	**Monthly costs including all mortgages plus maintenance costs**	**615**	**886**	**354**	**387**	**345**	**538**	**696**	**315**	**857**	**313**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**578**	**870**	**336**	**363**	**310**	**499**	**657**	**292**	**832**	**290**
	Monthly Housing Costs as Percent of Current Income[1]										
21	Less than 5 percent	5 168	301	545	84	154	365	249	1 040	370	33
22	5 to 9 percent	11 993	507	990	135	391	929	616	3 213	619	103
23	10 to 14 percent	11 926	715	927	143	316	916	570	3 064	667	233
24	15 to 19 percent	11 108	940	815	100	289	839	594	2 351	954	280
25	20 to 24 percent	7 772	676	526	82	202	655	426	1 576	772	266
26	25 to 29 percent	5 493	471	459	69	150	515	390	1 172	678	380
27	30 to 34 percent	3 458	301	234	54	123	346	250	772	419	284
28	35 to 39 percent	2 420	171	206	38	57	278	198	698	238	303
29	40 to 49 percent	2 620	267	238	34	98	327	244	787	262	499
30	50 to 59 percent	1 294	119	121	24	45	151	136	378	144	300
31	60 to 69 percent	846	65	90	17	34	80	82	292	87	245
32	70 to 99 percent	1 149	91	113	11	28	175	125	404	145	436
33	100 percent or more[2]	2 356	140	248	43	109	290	137	1 012	176	1 747
34	Zero or negative income	1 191	61	136	35	59	146	70	437	106	1 166
35	No cash rent	...	...	...	...	...	...	...	...	...	...
36	**Median (excludes 2 previous lines)**	**17**	**20**	**17**	**18**	**17**	**19**	**20**	**17**	**21**	**56**
37	**Median (excludes 3 lines before medians)**	**17**	**19**	**16**	**17**	**16**	**18**	**19**	**16**	**20**	**37**
	Rent Paid by Lodgers										
38	Lodgers in housing units	417	31	40	5	13	24	34	19	92	16
39	Less than $100 per month	11	2	–	4	–	–	2	–	5	–
40	$100 to $199	58	4	15	–	5	–	7	6	13	9
41	$200 to $299	70	11	18	–	–	4	5	3	5	–
42	$300 to $399	79	3	1	–	3	–	9	4	22	–
43	$400 or more per month	164	9	5	1	4	16	9	3	42	5
44	Not reported	36	2	–	–	2	4	1	2	5	2
45	**Median**	**366**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**394**	**...**
	Monthly Cost Paid for Electricity										
46	Electricity used	68 741	4 825	5 645	815	2 056	6 011	4 087	17 182	5 633	6 250
47	Less than $25	3 338	150	448	113	138	224	244	1 358	365	553
48	$25 to $49	17 277	1 047	1 415	221	578	1 281	1 171	5 263	1 457	1 907
49	$50 to $74	18 844	1 450	1 542	212	565	1 577	1 070	4 490	1 790	1 586
50	$75 to $99	11 546	831	882	125	332	1 076	562	2 599	750	761
51	$100 to $149	10 702	876	905	83	269	1 099	569	2 070	712	804
52	$150 to $199	3 285	235	240	18	33	355	225	534	176	267
53	$200 or more	1 685	90	60	19	67	196	88	350	151	152
54	**Median**	**67**	**70**	**64**	**57**	**62**	**72**	**63**	**60**	**62**	**59**
55	Included in rent, other fee, or obtained free	2 063	147	153	24	73	203	157	519	232	219
	Monthly Cost Paid for Piped Gas										
56	Piped gas used	41 861	2 545	1 573	497	1 227	4 028	2 965	10 544	3 505	3 514
57	Less than $25	7 876	600	461	116	320	766	992	1 973	843	766
58	$25 to $49	15 441	1 030	671	160	461	1 239	1 047	3 988	1 256	1 247
59	$50 to $74	8 367	491	173	80	176	768	318	2 091	657	611
60	$75 to $99	3 809	179	71	54	65	431	138	856	250	291
61	$100 to $149	1 886	52	16	21	55	299	99	455	97	175
62	$150 to $199	628	26	3	11	25	144	53	146	46	51
63	$200 or more	461	33	13	10	26	80	39	117	53	72
64	**Median**	**43**	**40**	**34**	**42**	**38**	**47**	**33**	**43**	**40**	**42**
65	Included in rent, other fee, or obtained free	3 394	134	166	44	101	301	279	918	303	301
	Average Monthly Cost Paid for Fuel Oil										
66	Fuel oil used	9 890	346	558	167	229	725	337	2 875	588	826
67	Less than $25	1 010	29	101	16	34	108	48	311	79	102
68	$25 to $49	2 130	55	166	35	53	89	35	617	95	199
69	$50 to $74	2 052	35	53	32	33	103	37	601	92	130
70	$75 to $99	1 120	18	12	13	21	67	18	331	60	83
71	$100 to $149	928	15	5	9	5	46	30	260	18	45
72	$150 to $199	254	–	–	2	5	26	7	73	5	18
73	$200 or more	132	–	–	3	–	20	9	38	7	11
74	**Median**	**58**	**46**	**35**	**53**	**45**	**58**	**56**	**58**	**51**	**49**
75	Included in rent, other fee, or obtained free	2 263	192	222	57	79	267	152	643	232	238

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 138
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
1 202	245	372	584	473	97	729	239	487	121	146	758	177	2
7 712	1 401	2 772	3 539	3 703	941	4 010	1 401	2 598	550	1 874	4 199	1 089	3
5 217	1 135	2 211	1 871	3 023	572	2 194	896	1 298	564	1 522	2 162	968	4
4 668	1 109	2 116	1 444	2 904	494	1 765	804	950	691	1 449	1 680	848	5
3 584	893	1 710	982	2 304	290	1 280	579	692	740	1 051	1 195	597	6
3 173	738	1 550	885	2 019	246	1 155	515	639	678	908	1 097	490	7
2 682	611	1 344	727	1 765	203	917	383	525	626	714	896	446	8
2 419	514	1 267	639	1 531	195	888	442	444	561	657	895	306	9
4 593	1 065	2 192	1 336	2 842	410	1 751	820	926	936	1 375	1 644	638	10
4 219	1 058	2 029	1 131	2 757	331	1 461	656	801	777	1 274	1 540	628	11
4 056	965	2 130	962	2 631	304	1 425	765	658	714	1 139	1 623	579	12
7 209	1 761	4 081	1 367	4 886	436	2 324	1 377	932	1 398	1 945	2 571	1 296	13
6 156	1 436	3 942	777	4 429	251	1 727	1 186	526	1 315	1 454	1 825	1 562	14
4 250	932	2 898	419	3 163	92	1 087	753	327	986	868	1 148	1 248	15
7 656	1 649	5 401	605	5 710	112	1 946	1 440	493	1 987	1 193	1 946	2 530	16
...	...	...	...	...	...	...	...	...	...	...	...	...	17
581	**604**	**721**	**362**	**655**	**369**	**466**	**607**	**360**	**711**	**534**	**484**	**789**	**18**
													19
615	**648**	**755**	**390**	**692**	**400**	**495**	**640**	**386**	**751**	**564**	**514**	**830**	
													20
578	**600**	**716**	**361**	**650**	**368**	**463**	**603**	**358**	**709**	**532**	**481**	**778**	
5 168	1 055	2 405	1 709	2 829	350	2 339	971	1 358	635	1 293	2 225	1 016	21
11 993	2 610	5 794	3 590	7 289	1 035	4 705	2 139	2 555	1 988	3 280	4 772	1 954	22
11 926	2 601	6 145	3 180	7 500	922	4 426	2 140	2 258	2 181	3 518	4 310	1 916	23
11 108	2 480	6 089	2 539	7 353	838	3 755	2 034	1 701	1 936	3 085	4 058	2 028	24
7 772	1 766	4 376	1 630	5 253	527	2 518	1 399	1 103	1 518	1 981	2 666	1 607	25
5 493	1 192	3 114	1 188	3 635	361	1 858	1 027	827	1 203	1 269	1 811	1 211	26
3 458	816	1 913	729	2 352	220	1 106	591	508	751	742	1 140	824	27
2 420	546	1 396	479	1 649	148	771	435	331	526	475	840	579	28
2 620	648	1 410	562	1 804	150	816	404	412	563	520	896	641	29
1 294	375	641	279	860	68	434	223	211	282	246	441	325	30
846	205	464	177	579	50	267	140	127	191	179	256	221	31
1 149	327	612	210	799	58	350	198	152	272	226	361	291	32
2 356	603	1 136	618	1 561	174	795	348	444	400	493	923	541	33
1 191	290	522	379	675	70	516	207	309	197	262	482	250	34
...	...	...	...	...	...	...	...	...	...	...	...	...	35
17	**18**	**18**	**15**	**18**	**16**	**16**	**17**	**15**	**19**	**16**	**16**	**19**	**36**
17	**17**	**17**	**14**	**17**	**15**	**15**	**16**	**14**	**18**	**16**	**16**	**19**	**37**
417	156	208	52	344	20	73	40	33	55	92	126	143	38
11	4	3	4	11	4	–	–	–	5	–	2	4	39
58	17	18	23	43	8	15	–	15	5	17	17	19	40
70	25	39	6	45	–	25	19	6	7	26	22	15	41
79	36	38	4	74	2	4	2	2	10	7	26	36	42
164	60	90	13	144	6	20	12	7	20	29	48	68	43
36	14	20	2	27	–	9	7	2	9	13	11	2	44
366	**371**	**390**	**...**	**380**	**...**	**269**	**...**	**...**	**...**	**284**	**364**	**391**	**45**
68 741	15 511	35 994	17 237	44 129	4 972	24 612	12 243	12 265	12 637	17 550	25 162	13 392	46
3 338	874	1 530	934	2 382	337	956	358	596	562	1 108	598	1 070	47
17 277	4 094	8 453	4 730	11 776	1 619	5 501	2 372	3 111	3 461	5 623	3 950	4 243	48
18 844	4 363	9 620	4 860	11 955	1 376	6 889	3 384	3 484	3 597	5 490	6 380	3 377	49
11 546	2 355	6 426	2 766	6 988	673	4 558	2 446	2 094	1 906	2 402	5 507	1 732	50
10 702	2 099	6 110	2 494	6 393	528	4 309	2 314	1 965	1 841	1 736	5 516	1 609	51
3 285	601	1 930	754	1 885	176	1 400	811	578	532	382	1 967	405	52
1 685	403	1 011	271	1 106	55	579	358	216	342	238	783	322	53
67	**64**	**70**	**64**	**65**	**58**	**70**	**74**	**67**	**65**	**58**	**81**	**58**	**54**
2 063	722	914	428	1 643	208	420	201	219	396	571	461	635	55
41 861	12 591	21 993	7 277	33 644	3 708	8 217	4 607	3 569	7 188	13 397	11 093	10 184	56
7 876	2 586	3 911	1 380	6 314	710	1 561	882	670	674	1 015	3 381	2 807	57
15 441	4 458	7 999	2 984	12 333	1 603	3 108	1 705	1 381	1 348	5 576	4 152	4 366	58
8 367	2 236	4 686	1 445	6 637	705	1 730	985	740	1 644	3 505	1 765	1 452	59
3 809	1 119	2 129	562	3 093	244	716	396	318	1 299	1 518	635	356	60
1 886	644	1 047	195	1 597	97	289	191	98	976	497	243	170	61
628	259	308	60	544	26	84	50	34	288	138	158	44	62
461	176	226	60	359	17	102	60	43	206	109	102	45	63
43	**43**	**45**	**41**	**43**	**40**	**43**	**43**	**43**	**68**	**48**	**36**	**35**	**64**
3 394	1 113	1 688	593	2 767	306	627	337	286	753	1 039	658	944	65
9 890	1 731	5 454	2 705	5 398	502	4 492	2 282	2 204	5 306	1 444	2 357	783	66
1 010	164	501	345	481	51	529	235	294	359	184	368	100	67
2 130	242	1 124	764	895	120	1 236	591	644	1 090	388	498	154	68
2 052	240	1 172	640	981	121	1 071	552	519	1 385	280	316	72	69
1 120	174	731	215	656	52	465	301	164	918	75	96	31	70
928	111	643	175	571	34	357	216	141	801	60	50	18	71
254	61	147	46	174	12	80	45	35	210	14	27	3	72
132	49	70	13	104	3	27	18	10	102	–	21	8	73
58	**62**	**62**	**50**	**64**	**55**	**53**	**57**	**49**	**68**	**45**	**41**	**40**	**74**
2 263	691	1 065	507	1 535	110	727	323	397	442	443	980	398	75

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 139
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-13. **Selected Housing Costs—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Property Insurance										
1	Property insurance paid	64 423	4 631	4 478	672	1 597	5 376	3 453	15 992	5 225	5 120
2	**Median per month**	**37**	**39**	**26**	**35**	**34**	**35**	**38**	**36**	**37**	**33**
	Monthly Costs Paid for Selected Utilities and Fuels										
3	Water paid separately	47 745	3 057	2 487	555	1 290	4 557	3 196	11 558	3 589	4 034
4	**Median**	**29**	**33**	**23**	**23**	**29**	**27**	**36**	**24**	**26**	**24**
5	Trash paid separately	35 350	2 464	2 067	334	914	2 177	2 016	8 364	2 513	2 737
6	**Median**	**17**	**16**	**14**	**16**	**15**	**16**	**19**	**15**	**16**	**15**
7	Bottled gas paid separately	7 355	724	1 540	133	462	535	281	1 841	502	914
8	**Median**	**53**	**54**	**47**	**52**	**45**	**56**	**45**	**55**	**47**	**55**
9	Other fuel paid separately	5 975	212	702	100	253	432	259	1 203	283	571
10	**Median**	**12**	**10-**	**17**	**18**	**18**	**10-**	**10**	**14**	**10-**	**18**
	Cost and Ownership Sharing										
11	Ownership shared by person not living here	2 438	94	253	65	129	259	196	677	226	406
12	Costs shared by person not living here	418	15	22	15	35	32	41	53	42	95
13	Costs not shared	2 010	79	230	50	93	227	155	624	183	306
14	Cost sharing not reported	9	–	–	–	–	–	–	–	1	5
15	Ownership not shared	63 670	4 395	4 039	764	1 770	5 445	3 736	16 040	5 057	5 348
16	Costs shared by person not living here	312	49	54	14	13	37	58	64	30	58
17	Costs not shared	63 295	4 344	3 961	750	1 757	5 399	3 678	15 948	5 020	5 284
18	Cost sharing not reported	63	2	24	–	–	8	–	29	7	7
19	Ownership sharing not reported	2 688	337	1 358	40	158	310	155	479	354	522
	Monthly Payment for Principal and Interest										
20	One or more regular mortgages	38 883	3 779	2 409	371	841	3 487	2 598	3 142	4 247	1 983
21	Less than $100	1 119	84	211	17	24	159	82	159	104	144
22	$100 to $199	1 694	73	296	35	95	267	107	334	132	254
23	$200 to $249	1 388	94	250	17	69	176	80	250	125	141
24	$250 to $299	1 786	193	372	17	61	251	119	196	142	195
25	$300 to $349	2 082	176	334	29	67	194	120	269	120	123
26	$350 to $399	2 228	191	326	10	53	219	149	215	207	157
27	$400 to $449	2 133	131	116	30	57	232	163	206	192	111
28	$450 to $499	2 333	181	171	25	60	235	146	199	248	95
29	$500 to $599	4 232	310	151	43	60	365	286	302	394	168
30	$600 to $699	4 019	309	62	36	40	329	277	208	440	116
31	$700 to $799	3 015	341	82	21	64	239	156	149	348	93
32	$800 to $999	4 454	483	8	42	59	326	351	225	555	132
33	$1,000 to $1,249	3 715	523	17	35	64	243	293	200	518	117
34	$1,250 to $1,499	1 829	276	–	7	30	87	113	67	255	46
35	$1,500 or more	2 856	414	12	8	39	166	157	162	466	92
36	**Median**	**611**	**743**	**311**	**515**	**445**	**503**	**617**	**436**	**706**	**393**
	Average Monthly Cost Paid for Real Estate Taxes										
37	Less than $25	10 936	1 159	3 694	247	843	1 604	654	3 479	1 239	2 157
38	$25 to $49	9 674	576	1 129	151	423	1 138	659	2 947	610	1 105
39	$50 to $74	8 909	540	445	100	233	850	659	2 454	644	793
40	$75 to $99	6 949	353	127	75	124	594	462	1 716	534	498
41	$100 to $149	11 471	719	150	115	160	750	684	2 602	894	734
42	$150 to $199	7 032	438	47	66	66	364	333	1 478	569	386
43	$200 or more	13 825	1 040	58	114	208	713	634	2 521	1 146	603
44	**Median**	**93**	**85**	**25-**	**59**	**36**	**58**	**79**	**72**	**90**	**47**
	Annual Taxes Paid per $1,000 Value										
45	Less than $5	12 196	1 224	1 620	179	612	1 505	743	4 050	1 229	1 818
46	$5 to $9	19 831	1 579	1 285	247	543	1 593	1 182	4 819	1 608	1 628
47	$10 to $14	16 189	997	860	191	304	1 259	930	3 661	1 282	1 199
48	$15 to $19	8 315	407	394	94	211	622	443	1 818	643	525
49	$20 to $24	4 866	251	272	42	103	355	300	998	336	317
50	$25 or more	7 399	366	1 218	117	284	680	489	1 850	539	789
51	**Median**	**11**	**9**	**10**	**10**	**9**	**10**	**11**	**10**	**10**	**9**
	Routine Maintenance in Last Year										
52	Less than $25 per month	32 449	3 572	3 852	440	955	2 820	1 850	9 992	2 759	3 454
53	$25 to $49	14 878	513	823	149	418	1 228	901	2 720	752	915
54	$50 to $74	2 417	66	112	20	105	238	156	465	116	195
55	$75 to $99	4 875	143	147	74	138	335	275	769	308	271
56	$100 to $149	1 556	43	39	20	42	170	96	267	101	128
57	$150 to $199	1 849	30	42	14	58	161	122	229	107	106
58	$200 or more per month	2 095	45	37	35	75	202	155	364	178	124
59	Not reported	8 677	412	596	118	265	860	532	2 391	1 316	1 084
60	**Median**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**
	Condominium and Cooperative Fee										
61	Fee paid by owners	3 376	221	–	54	93	228	184	1 174	452	261
62	Less than $25 per month	62	4	–	–	3	10	4	16	8	9
63	$25 to $49	69	8	–	–	–	5	6	10	8	2
64	$50 to $74	107	8	–	2	5	5	11	36	14	10
65	$75 to $99	311	65	–	4	1	15	16	132	61	31
66	$100 to $149	729	50	–	18	11	48	20	217	87	50
67	$150 to $199	584	37	–	11	17	36	47	184	88	22
68	$200 or more per month	765	26	–	8	24	23	28	306	76	48
69	Not reported	749	24	–	10	31	87	52	271	109	89
70	**Median**	**153**	**114**	**...**	**...**	**180**	**137**	**160**	**161**	**146**	**133**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 140
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
64 423	14 487	34 056	15 880	41 752	4 688	22 671	11 377	11 192	12 105	16 932	22 839	12 546	1
37	**38**	**39**	**34**	**38**	**31**	**37**	**39**	**35**	**38**	**34**	**38**	**41**	**2**
47 745	11 966	26 106	9 673	35 039	3 878	12 706	6 841	5 795	8 482	12 010	17 355	9 897	3
29	**29**	**31**	**25**	**31**	**28**	**25**	**28**	**24**	**30**	**25**	**28**	**35**	**4**
35 350	6 497	19 464	9 389	22 052	3 187	13 298	7 032	6 202	4 743	9 537	11 781	9 289	5
17	**17**	**17**	**15**	**17**	**14**	**16**	**17**	**15**	**17**	**16**	**15**	**19**	**6**
7 355	266	2 952	4 136	1 220	302	6 135	2 290	3 834	1 400	2 117	3 122	716	7
53	**52**	**49**	**55**	**48**	**53**	**54**	**50**	**55**	**47**	**65**	**45**	**52**	**8**
5 975	824	2 925	2 226	2 518	344	3 456	1 568	1 882	1 415	948	2 050	1 562	9
12	**10-**	**11**	**17**	**10-**	**14**	**16**	**14**	**18**	**21**	**10-**	**10-**	**15**	**10**
2 438	650	1 213	574	1 629	164	809	399	410	487	588	826	536	11
418	157	198	63	302	9	117	62	54	100	98	117	104	12
2 010	491	1 008	511	1 321	155	689	333	356	383	490	709	428	13
9	2	7	–	6	–	3	3	–	5	–	–	5	14
63 670	14 480	33 460	15 730	41 250	4 646	22 420	11 231	11 084	11 811	16 537	22 881	12 441	15
312	110	158	45	227	14	86	55	30	47	73	127	65	16
63 295	14 364	33 275	15 655	40 992	4 625	22 302	11 167	11 030	11 762	16 457	22 710	12 366	17
63	6	26	30	31	7	32	9	23	2	7	44	10	18
2 688	382	1 341	964	1 260	162	1 428	626	802	345	444	1 473	426	19
38 883	9 167	21 885	7 831	26 233	2 266	12 650	7 020	5 565	7 050	9 716	13 613	8 503	20
1 119	262	583	273	688	49	430	201	224	280	224	455	160	21
1 694	466	734	495	1 091	160	603	266	335	272	513	648	261	22
1 388	307	586	495	788	133	600	238	362	205	435	571	177	23
1 786	433	704	649	1 068	179	718	246	470	255	612	730	189	24
2 082	545	876	661	1 296	217	786	336	445	325	626	844	287	25
2 228	549	923	756	1 335	217	893	352	539	313	662	1 015	238	26
2 133	520	967	646	1 365	206	768	328	440	362	680	804	288	27
2 333	555	1 153	625	1 449	197	884	456	428	373	695	934	330	28
4 232	1 002	2 360	870	2 788	275	1 444	846	595	724	1 144	1 707	656	29
4 019	967	2 426	627	2 845	190	1 175	726	437	742	1 059	1 480	739	30
3 015	651	1 828	537	2 086	167	929	557	370	559	792	994	670	31
4 454	1 035	2 958	460	3 238	129	1 215	874	331	917	947	1 250	1 341	32
3 715	796	2 576	342	2 743	97	972	714	245	771	710	1 008	1 226	33
1 829	436	1 258	135	1 347	22	482	360	112	398	262	469	700	34
2 856	643	1 953	260	2 106	28	751	519	232	555	359	703	1 240	35
611	**595**	**685**	**445**	**644**	**443**	**545**	**633**	**446**	**656**	**536**	**547**	**838**	**36**
10 936	2 057	4 351	4 528	5 173	1 072	5 764	2 296	3 456	649	1 785	7 057	1 446	37
9 674	2 122	3 588	3 965	5 211	1 060	4 463	1 539	2 904	620	2 364	4 927	1 764	38
8 909	2 366	3 837	2 706	5 627	868	3 281	1 429	1 838	790	2 427	3 547	2 145	39
6 949	1 862	3 487	1 600	4 741	562	2 208	1 153	1 038	886	2 123	2 303	1 637	40
11 471	2 914	6 338	2 220	8 007	748	3 464	1 969	1 471	2 069	3 661	3 144	2 597	41
7 032	1 622	4 449	961	4 997	289	2 034	1 358	671	1 942	2 002	1 569	1 519	42
13 825	2 570	9 965	1 291	10 382	373	3 443	2 513	918	5 689	3 206	2 634	2 295	43
93	**91**	**122**	**51**	**108**	**60**	**66**	**94**	**48**	**184**	**101**	**54**	**96**	**44**
12 196	2 613	5 398	4 186	6 590	979	5 606	2 370	3 206	658	1 461	7 069	3 008	45
19 831	4 541	9 544	5 746	12 190	1 670	7 642	3 531	4 075	1 366	4 196	8 134	6 135	46
16 189	3 741	9 475	2 972	11 087	922	5 102	3 025	2 050	2 757	5 321	5 145	2 965	47
8 315	2 010	4 628	1 677	5 894	624	2 420	1 363	1 053	2 576	3 236	1 922	581	48
4 866	1 128	2 846	892	3 554	343	1 312	763	548	2 032	1 609	1 072	152	49
7 399	1 479	4 124	1 795	4 824	432	2 575	1 204	1 363	3 255	1 746	1 837	561	50
11	**11**	**12**	**9**	**11**	**10**	**9**	**10**	**9**	**18**	**13**	**8**	**8**	**51**
32 449	6 513	16 167	9 769	19 443	2 854	13 006	6 043	6 916	4 957	8 835	12 461	6 196	52
14 878	3 457	8 172	3 249	9 879	943	4 998	2 665	2 306	2 874	3 857	5 206	2 942	53
2 417	713	1 290	415	1 700	107	718	406	308	518	502	919	478	54
4 875	1 240	2 749	886	3 452	267	1 423	797	619	1 249	1 141	1 491	995	55
1 556	450	876	229	1 112	83	444	293	146	387	319	496	353	56
1 849	499	1 071	278	1 372	78	477	276	200	422	398	555	473	57
2 095	659	1 189	247	1 657	89	438	278	158	513	383	579	620	58
8 677	1 981	4 500	2 196	5 524	552	3 154	1 499	1 644	1 724	2 133	3 474	1 346	59
25-	**27**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**29**	**25-**	**25-**	**25-**	**60**
3 376	1 167	2 081	128	3 027	85	349	302	42	827	688	992	869	61
62	12	48	2	45	2	17	17	–	8	7	20	27	62
69	15	43	11	58	2	11	2	9	4	17	28	19	63
107	35	64	8	90	4	17	13	3	6	44	35	22	64
311	70	221	21	259	16	53	43	5	54	98	85	74	65
729	193	491	44	659	32	69	57	12	151	177	217	184	66
584	128	451	5	508	5	77	77	–	94	126	157	208	67
765	307	458	–	714	–	51	51	–	209	118	221	217	68
749	408	305	37	696	24	54	40	13	300	101	229	118	69
153	**172**	**152**	**104**	**155**	**110**	**136**	**148**	**...**	**171**	**136**	**149**	**162**	**70**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 141
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-13. **Selected Housing Costs—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Other Housing Costs per Month										
1	Homeowner association fee paid	5 423	1 138	–	18	49	314	273	937	771	198
2	**Median**	**25**	**31**	**...**	**...**	**...**	**28**	**31**	**30**	**33**	**24**
3	Mobile home park fee paid	290	47	290	5	3	19	8	138	56	56
4	**Median**	**74**	**...**	**74**	**...**	**...**	**...**	**...**	**57**	**124**	**66**
5	Land rent fee paid	142	13	–	3	11	23	17	47	9	18
6	**Median**	**76**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

[1]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[2]May reflect a temporary situation, living off savings, or response error.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 142
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
5 423	866	3 979	577	3 661	140	1 762	1 304	437	430	936	2 624	1 432	1
25	**23**	**26**	**21**	**25**	**22**	**24**	**25**	**21**	**39**	**14**	**24**	**36**	**2**
290	47	196	48	192	12	98	62	36	26	44	130	90	3
74	**...**	**86**	**...**	**70**	**...**	**111**	**138**	**...**	**...**	**...**	**71**	**40**	**4**
142	42	62	38	96	8	46	15	30	36	8	67	31	5
76	**...**	**180**	**...**	**21**	**...**	**...**	**...**	**...**	**...**	**...**	**17**	**...**	**6**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 143
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-14. **Value, Purchase Price, and Source of Down Payment—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Value										
2	Less than $10,000	2 062	144	1 683	72	198	194	133	490	250	520
3	$10,000 to $19,999	1 899	206	1 317	41	147	200	139	497	217	361
4	$20,000 to $29,999	1 798	261	796	47	199	262	159	482	147	386
5	$30,000 to $39,999	2 141	209	594	39	216	401	154	683	139	399
6	$40,000 to $49,999	2 765	165	476	39	161	411	192	916	177	409
7	$50,000 to $59,999	3 248	137	253	60	140	462	224	1 087	199	407
8	$60,000 to $69,999	4 180	150	187	55	119	539	286	1 201	291	445
9	$70,000 to $79,999	4 481	140	188	52	137	525	247	1 330	330	426
10	$80,000 to $99,999	9 085	353	69	119	178	943	543	2 324	664	622
11	$100,000 to $119,999	6 599	322	44	97	117	476	348	1 784	424	473
12	$120,000 to $149,999	8 618	581	5	83	127	604	526	1 883	756	565
13	$150,000 to $199,999	9 129	788	18	86	124	514	563	1 925	897	570
14	$200,000 to $249,999	4 642	495	9	29	86	215	224	941	396	242
15	$250,000 to $299,999	2 749	334	–	19	40	112	138	606	257	170
16	$300,000 or more	5 399	539	12	30	65	157	211	1 045	492	280
17	**Median**	**108 300**	**136 793**	**18 661**	**84 760**	**57 573**	**80 302**	**98 749**	**96 442**	**119 038**	**74 929**
	Ratio of Value to Current Income										
18	Less than 1.5	19 599	1 331	4 261	248	789	1 890	1 202	2 529	1 535	558
19	1.5 to 1.9	9 832	665	323	79	217	893	501	1 248	806	147
20	2.0 to 2.4	8 018	682	226	84	204	578	430	1 248	832	148
21	2.5 to 2.9	6 004	559	159	79	157	520	407	1 252	603	159
22	3.0 to 3.9	7 308	612	135	90	124	561	502	1 976	764	238
23	4.0 to 4.9	4 242	309	100	63	102	314	225	1 669	309	254
24	5.0 or more	12 601	605	308	192	404	1 110	750	6 837	681	3 605
25	Zero or negative income	1 191	61	136	35	59	146	70	437	106	1 166
26	**Median**	**2.3**	**2.3**	**1.5-**	**2.5**	**2.0**	**2.1**	**2.4**	**4.1**	**2.3**	**5.0+**
	Other Activities on Property										
27	Medical or commercial establishment	764	24	63	18	18	55	47	218	42	71
28	Neither	68 032	4 802	5 586	851	2 039	5 958	4 040	16 978	5 594	6 205
	Year Unit Acquired										
29	2000 to 2004	–	–	–	–	–	–	–	–	–	–
30	1995 to 1999	21 799	4 825	2 691	195	592	1 926	1 615	1 815	5 342	1 646
31	1990 to 1994	13 715	...	1 307	185	403	1 060	936	1 698	101	1 009
32	1985 to 1989	8 974	...	731	106	238	704	505	1 706	43	697
33	1980 to 1984	4 878	...	385	64	140	398	236	1 209	32	404
34	1975 to 1979	5 782	...	276	62	156	531	256	1 708	16	503
35	1970 to 1974	4 039	...	175	63	141	455	182	1 659	23	486
36	1960 to 1969	5 337	...	79	113	203	559	181	3 571	25	734
37	1950 to 1959	2 978	...	5	45	108	260	137	2 735	10	483
38	1940 to 1949	935	...	–	26	43	81	29	867	14	224
39	1939 or earlier	359	...	–	9	33	40	10	227	30	90
40	**Median**	**1990**	**1995+**	**1994**	**1987**	**1989**	**1990**	**1993**	**1974**	**1995+**	**1987**
	First Time Owners										
41	First home ever owned	30 031	1 531	2 351	512	1 210	4 062	2 493	6 178	2 201	3 086
42	Not first home	37 381	3 216	3 183	336	804	1 827	1 526	10 775	3 248	2 997
43	Not reported	1 384	78	115	21	43	124	67	244	187	192
	Purchase Price										
44	Home purchased or built	65 066	4 716	5 275	763	1 830	5 563	3 906	16 137	5 335	5 586
45	Less than $10,000	4 339	68	1 122	125	424	429	287	2 324	179	931
46	$10,000 to $19,999	6 505	94	1 038	100	309	765	345	3 426	161	921
47	$20,000 to $29,999	5 347	240	942	80	199	558	296	1 962	181	629
48	$30,000 to $39,999	4 723	279	714	33	148	474	239	1 209	134	431
49	$40,000 to $49,999	4 115	205	410	70	104	372	259	916	162	310
50	$50,000 to $59,999	3 765	147	231	35	64	402	232	755	204	250
51	$60,000 to $69,999	3 672	135	139	42	58	305	252	634	272	205
52	$70,000 to $79,999	3 428	123	83	35	63	327	243	445	265	143
53	$80,000 to $99,999	5 801	395	87	56	59	424	391	769	594	234
54	$100,000 to $119,999	3 655	364	12	35	36	173	214	441	390	161
55	$120,000 to $149,999	4 691	597	8	34	57	268	310	500	636	157
56	$150,000 to $199,999	4 593	801	–	26	42	203	306	455	700	180
57	$200,000 to $249,999	2 054	396	3	11	42	74	104	178	323	72
58	$250,000 to $299,999	1 100	205	–	4	8	49	55	110	184	52
59	$300,000 or more	1 873	320	–	9	21	32	67	163	363	57
60	Not reported	5 407	347	487	70	195	706	306	1 851	586	853
61	**Median**	**62 823**	**126 764**	**22 486**	**41 413**	**24 266**	**45 442**	**65 662**	**27 100**	**111 366**	**28 184**
62	Received as inheritance or gift	2 409	54	274	87	163	318	110	798	133	486
63	Not reported	1 320	55	99	19	64	133	70	261	168	204
	Major Source of Down Payment										
64	Home purchased or built	65 066	4 716	5 275	763	1 830	5 563	3 906	16 137	5 335	5 586
65	Sale of previous home	20 281	1 811	1 253	139	296	666	678	5 835	1 602	1 409
66	Savings or cash on hand	31 373	1 995	2 579	420	958	3 519	2 456	7 279	2 520	2 621
67	Sale of other investment	610	35	25	7	13	40	31	150	77	36
68	Borrowing, other than mortgage on this property	2 276	134	267	31	111	232	157	590	177	290
69	Inheritance or gift	1 507	98	91	38	70	87	68	231	131	123
70	Land where building built used for financing	511	106	56	2	23	57	36	100	39	48
71	Other	2 397	192	351	34	94	238	160	473	210	285
72	No down payment	4 382	205	490	77	215	524	225	1 081	350	554
73	Not reported	1 729	141	164	15	50	199	96	400	229	220

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 144
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
2 062	173	876	1 013	672	148	1 390	523	864	215	496	1 070	281	2
1 899	249	792	858	697	153	1 202	497	705	238	402	1 035	224	3
1 798	348	613	837	788	181	1 010	353	657	248	393	934	224	4
2 141	548	660	934	1 191	300	951	317	634	336	554	1 016	236	5
2 765	726	883	1 156	1 572	356	1 193	391	800	413	783	1 339	229	6
3 248	952	1 134	1 162	2 051	403	1 197	436	759	450	989	1 527	282	7
4 180	1 164	1 599	1 417	2 709	499	1 471	544	919	581	1 311	1 929	358	8
4 481	1 225	1 833	1 422	2 830	477	1 650	701	945	683	1 345	1 994	458	9
9 085	2 269	4 424	2 391	5 984	795	3 101	1 491	1 596	1 629	2 641	3 678	1 136	10
6 599	1 465	3 613	1 521	4 379	496	2 219	1 173	1 025	1 145	2 021	2 420	1 012	11
8 618	1 845	5 138	1 635	5 849	494	2 769	1 612	1 140	1 630	2 395	2 848	1 744	12
9 129	1 771	5 885	1 474	6 308	412	2 821	1 748	1 061	1 992	2 192	2 549	2 396	13
4 642	975	3 025	642	3 235	122	1 407	879	520	1 122	901	1 165	1 454	14
2 749	553	1 864	332	1 887	55	862	578	277	710	472	639	928	15
5 399	1 250	3 675	475	3 985	80	1 414	1 014	395	1 251	672	1 035	2 441	16
108 300	**101 396**	**129 218**	**78 841**	**116 327**	**79 356**	**94 604**	**114 924**	**78 581**	**127 058**	**99 011**	**89 489**	**160 798**	**17**
19 599	4 284	9 142	6 173	11 388	1 539	8 211	3 548	4 634	3 303	5 429	8 503	2 363	18
9 832	2 300	5 352	2 180	6 672	743	3 160	1 706	1 437	1 889	2 887	3 631	1 426	19
8 018	1 761	4 634	1 623	5 313	490	2 704	1 559	1 133	1 499	2 136	2 806	1 576	20
6 004	1 359	3 358	1 288	4 006	375	1 998	1 074	913	1 063	1 567	2 011	1 363	21
7 308	1 595	4 084	1 629	4 889	531	2 419	1 310	1 098	1 410	1 704	2 294	1 901	22
4 242	952	2 266	1 023	2 810	340	1 432	741	683	835	964	1 322	1 120	23
12 601	2 971	6 656	2 973	8 384	883	4 217	2 111	2 090	2 447	2 619	4 131	3 403	24
1 191	290	522	379	675	70	516	207	309	197	262	482	250	25
2.3	**2.3**	**2.4**	**2.0**	**2.3**	**2.2**	**2.1**	**2.2**	**2.0**	**2.3**	**2.1**	**2.0**	**2.9**	**26**
764	216	341	206	519	58	244	96	148	237	186	219	121	27
68 032	15 296	35 673	17 063	43 619	4 914	24 412	12 160	12 148	12 407	17 382	24 961	13 282	28
–	–	–	–	–	–	–	–	–	–	–	–	–	29
21 799	4 848	11 824	5 126	13 939	1 371	7 859	4 067	3 756	3 216	5 383	8 358	4 841	30
13 715	2 938	7 438	3 338	8 614	963	5 101	2 697	2 376	2 162	3 573	5 241	2 739	31
8 974	1 953	4 885	2 136	5 658	603	3 316	1 770	1 534	1 819	2 287	3 164	1 704	32
4 878	1 005	2 567	1 306	2 995	363	1 882	927	942	1 083	1 155	1 780	860	33
5 782	1 336	2 817	1 629	3 671	444	2 112	922	1 185	1 094	1 573	1 981	1 134	34
4 039	920	1 956	1 163	2 550	332	1 490	655	830	881	1 052	1 456	650	35
5 337	1 394	2 597	1 346	3 762	477	1 576	702	869	1 254	1 404	1 819	860	36
2 978	794	1 421	763	2 127	262	851	350	501	741	777	1 004	456	37
935	228	376	331	604	117	330	114	214	295	255	274	111	38
359	96	132	131	218	41	141	51	90	98	109	104	48	39
1990	**1990**	**1991**	**1990**	**1990**	**1989**	**1991**	**1991**	**1990**	**1987**	**1990**	**1991**	**1992**	**40**
30 031	8 147	14 676	7 208	20 333	2 073	9 698	4 524	5 135	6 875	7 433	10 732	4 992	41
37 381	7 011	20 593	9 777	22 881	2 835	14 500	7 493	6 942	5 550	9 876	13 775	8 180	42
1 384	354	745	284	924	64	459	239	220	220	259	673	231	43
65 066	14 574	34 355	16 137	41 949	4 725	23 118	11 605	11 412	11 897	16 879	23 509	12 782	44
4 339	793	1 682	1 864	2 132	503	2 207	843	1 360	862	1 104	1 836	536	45
6 505	1 645	2 784	2 076	4 070	609	2 435	963	1 467	1 220	1 893	2 502	890	46
5 347	1 196	2 396	1 756	3 201	507	2 146	897	1 248	1 008	1 587	2 006	746	47
4 723	1 031	1 939	1 753	2 739	520	1 984	749	1 233	829	1 426	1 806	662	48
4 115	962	1 855	1 297	2 543	396	1 571	667	901	656	1 241	1 628	589	49
3 765	953	1 671	1 141	2 473	448	1 292	590	693	599	1 157	1 478	531	50
3 672	924	1 863	886	2 452	278	1 220	607	609	540	985	1 529	619	51
3 428	761	1 962	705	2 318	240	1 110	639	465	501	966	1 388	574	52
5 801	1 319	3 419	1 063	3 957	334	1 844	1 105	729	968	1 583	2 074	1 176	53
3 655	830	2 366	459	2 619	171	1 036	731	288	654	889	1 147	965	54
4 691	958	3 107	626	3 334	182	1 357	904	444	933	1 027	1 369	1 362	55
4 593	995	3 079	518	3 274	114	1 319	900	404	1 002	875	1 327	1 389	56
2 054	414	1 469	170	1 450	33	604	459	137	450	330	513	760	57
1 100	246	754	100	790	12	310	221	89	244	162	281	413	58
1 873	398	1 361	115	1 400	25	473	381	90	398	251	398	826	59
5 407	1 149	2 651	1 607	3 198	353	2 209	949	1 255	1 034	1 402	2 229	742	60
62 823	**61 438**	**78 481**	**38 952**	**69 043**	**41 172**	**50 861**	**70 193**	**38 133**	**64 775**	**54 208**	**55 835**	**94 820**	**61**
2 409	629	952	828	1 374	196	1 035	402	631	518	476	1 045	370	62
1 320	308	708	303	816	51	504	249	253	229	214	625	252	63
65 066	14 574	34 355	16 137	41 949	4 725	23 118	11 605	11 412	11 897	16 879	23 509	12 782	64
20 281	3 701	11 953	4 627	12 922	1 441	7 359	4 137	3 186	3 182	5 880	6 834	4 385	65
31 373	8 000	16 396	6 978	21 383	2 059	9 990	5 024	4 919	6 688	7 555	11 285	5 844	66
610	112	350	148	382	47	228	125	101	102	146	173	189	67
2 276	491	903	882	1 298	256	977	348	625	415	641	824	395	68
1 507	365	760	382	1 025	122	482	222	260	305	388	500	313	69
511	35	238	238	140	19	371	152	219	97	97	269	48	70
2 397	562	1 072	763	1 389	218	1 008	458	545	319	669	896	513	71
4 382	852	1 811	1 719	2 279	476	2 103	854	1 243	526	1 092	1 986	779	72
1 729	457	872	401	1 130	87	600	286	314	263	410	741	316	73

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 145
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-15. **Mortgage Characteristics—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Mobile homes	Physical problems: Severe	Moderate	Household characteristics: Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**68 796**	**4 825**	**5 649**	**869**	**2 056**	**6 013**	**4 087**	**17 196**	**5 636**	**6 276**
	Mortgages Currently on Property										
2	None, owned free and clear	25 604	865	2 988	457	1 097	2 086	1 299	13 105	1 187	3 964
3	Regular and home equity mortgages[1]	6 279	446	77	50	112	372	288	368	246	129
4	Regular mortgage only	30 102	3 207	2 119	298	673	2 846	2 194	2 349	3 763	1 608
5	Home equity mortgage only	2 784	92	105	15	65	208	104	644	74	141
6	With regular mortgage, home equity not reported	2 503	127	213	23	55	269	115	425	238	246
7	No regular mortgage, home equity not reported	1 525	89	147	26	54	232	86	305	128	187
	Number of Regular and Home Equity Mortgages[1]										
8	1 mortgage	31 647	3 202	2 208	297	707	2 947	2 205	2 935	3 729	1 693
9	2 mortgages	6 972	500	78	65	125	433	347	379	318	164
10	3 mortgages or more	415	26	15	1	13	34	26	20	26	13
11	Number not reported	4 157	232	360	49	115	513	210	756	375	441
	Type of Home Equity Mortgage										
12	Units with 1 or more home equity mortgages	9 062	537	182	65	177	580	392	1 013	320	270
13	Lump sum only	3 680	229	79	23	91	326	212	353	140	129
14	Credit line only	5 013	280	85	39	75	224	159	621	161	118
15	With outstanding balance	3 260	169	43	31	50	123	75	401	69	60
16	Both	48	2	2	–	–	–	–	7	–	7
17	Type not reported	321	26	16	2	11	30	20	32	19	16
	OWNERS WITH ONE OR MORE REGULAR MORTGAGES										
18	**Total**	**38 883**	**3 779**	**2 409**	**371**	**841**	**3 487**	**2 598**	**3 142**	**4 247**	**1 983**
	Type of Primary Mortgage										
19	FHA	5 410	452	88	62	114	981	647	277	742	237
20	VA	1 893	144	33	23	20	265	129	136	209	62
21	Farmers Home Administration	330	44	29	5	11	52	28	44	55	33
22	Other types	28 204	2 967	2 026	247	623	1 815	1 622	2 116	2 962	1 345
23	Don't know	105	5	17	7	5	18	11	13	5	6
24	Not reported	2 942	167	216	26	67	355	161	556	274	299
	Lower Cost State and Local Mortgages										
25	State or local program used	3 199	203	82	45	81	539	353	223	394	189
26	Not used	32 756	3 424	2 115	298	696	2 584	2 062	2 383	3 590	1 506
27	Not reported	2 929	152	212	28	64	365	182	536	264	288
	Mortgage Origination										
28	Placed new mortgage(s)	38 199	3 753	2 328	353	820	3 426	2 521	3 084	4 181	1 926
29	Primary obtained when property acquired	27 479	3 421	2 035	245	601	2 755	2 019	1 990	4 130	1 522
30	Obtained later	10 720	332	294	108	219	672	502	1 095	51	404
31	Assumed	585	24	75	15	18	44	72	53	52	47
32	Wrap-around	27	2	5	–	–	4	4	5	7	4
33	Combination of the above	73	–	–	3	3	12	1	–	7	5
	Payment Plan of Primary Mortgage										
34	Fixed payment, self-amortizing	31 469	3 164	1 971	287	674	2 680	2 099	2 147	3 532	1 369
35	Adjustable rate mortgage	2 057	171	50	34	42	139	147	174	155	79
36	Adjustable term mortgage	277	30	41	–	10	46	16	42	35	41
37	Graduated payment mortgage	363	72	24	3	9	32	35	21	76	17
38	Balloon	305	42	28	3	3	22	16	33	34	38
39	Other	3	–	–	–	–	–	–	–	3	–
40	Combination of the above	273	31	14	–	3	14	11	20	26	12
41	Not reported	4 138	269	282	44	100	554	274	705	385	427
	Payment Plan of Secondary Mortgage										
42	Units with two or more mortgages	1 493	124	37	16	34	135	114	63	128	55
43	Fixed payment, self amortizing	1 240	107	22	15	32	118	98	44	106	41
44	Adjustable rate mortgage	36	2	2	–	–	2	4	2	2	5
45	Adjustable term mortgage	84	3	13	–	–	9	3	11	–	4
46	Graduated payment mortgage	21	2	–	–	2	3	2	–	2	–
47	Balloon	30	5	–	–	–	1	–	1	8	–
48	Other	–	–	–	–	–	–	–	–	–	–
49	Combination of the above	18	–	–	1	–	–	2	–	–	–
50	Not reported	64	5	–	–	–	3	6	4	10	5
	Lenders of Primary and Secondary Mortgages										
51	Only borrowed from firm(s)	34 642	3 553	1 989	319	684	3 001	2 295	2 505	3 797	1 552
52	Only borrowed from seller	551	11	129	12	59	41	82	20	92	73
53	Only borrowed from other individual(s)	364	18	49	3	13	31	19	35	56	36
54	Borrowed from a firm and seller	52	3	–	3	–	2	3	–	8	8
55	Borrowed from a firm and other individual	35	2	–	–	–	–	–	–	3	–
56	Borrowed from seller and other individual	3	–	3	–	–	–	–	–	–	–
57	One or both sources not reported	3 237	191	239	33	85	412	199	581	291	314
	Items Included in Primary Mortgage Payment[2]										
58	Principal and interest only	12 160	1 311	1 540	117	335	857	638	1 282	1 048	790
59	Property taxes	22 451	2 070	344	223	390	2 097	1 716	1 191	2 725	774
60	Property insurance	19 999	2 030	581	180	368	1 996	1 604	1 004	2 458	729
61	Other	1 215	92	6	9	26	123	103	38	157	27
62	Not reported	3 375	203	249	25	78	394	183	586	350	320

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 146
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
68 796	**15 512**	**36 015**	**17 269**	**44 139**	**4 972**	**24 657**	**12 256**	**12 297**	**12 644**	**17 568**	**25 180**	**13 403**	**1**
25 604	5 408	11 833	8 364	15 240	2 446	10 364	4 412	5 918	4 593	6 705	10 115	4 190	2
6 279	1 327	3 902	1 050	4 393	343	1 886	1 174	707	1 359	1 902	1 634	1 384	3
30 102	7 202	16 662	6 238	20 210	1 806	9 891	5 401	4 432	5 230	7 353	10 821	6 697	4
2 784	571	1 518	694	1 687	176	1 097	576	518	732	851	738	463	5
													6
2 503	639	1 321	543	1 630	117	873	444	426	461	461	1 158	422	
1 525	366	779	380	979	84	546	248	296	268	296	714	247	7
31 647	7 424	17 547	6 676	21 018	1 900	10 629	5 798	4 776	5 767	7 942	11 185	6 753	8
6 972	1 553	4 203	1 216	4 895	405	2 077	1 256	811	1 478	2 040	1 808	1 647	9
415	93	257	66	296	18	119	71	48	50	92	152	122	10
4 157	1 035	2 175	948	2 689	203	1 468	719	745	756	789	1 921	692	11
													12
9 062	1 898	5 420	1 744	6 079	519	2 983	1 751	1 225	2 091	2 752	2 372	1 847	
3 680	832	2 126	722	2 497	213	1 182	672	509	897	1 141	894	748	13
5 013	989	3 073	952	3 330	288	1 683	1 014	664	1 124	1 513	1 350	1 025	14
3 260	620	2 017	623	2 110	163	1 151	688	460	727	1 012	825	696	15
48	3	39	7	30	–	18	11	7	11	18	9	10	16
321	74	183	64	222	18	100	54	46	59	80	119	63	17
38 883	**9 167**	**21 885**	**7 831**	**26 233**	**2 266**	**12 650**	**7 020**	**5 565**	**7 050**	**9 716**	**13 613**	**8 503**	**18**
5 410	1 756	3 007	646	4 215	254	1 195	795	392	743	1 060	2 237	1 369	19
1 893	620	972	301	1 407	130	486	301	171	168	404	815	505	20
330	51	156	123	146	31	184	92	92	24	83	168	55	21
28 204	5 912	16 176	6 116	18 438	1 698	9 766	5 307	4 418	5 570	7 559	9 009	6 066	22
105	32	48	26	72	2	33	10	24	13	22	48	22	23
2 942	796	1 527	620	1 955	151	986	515	469	532	589	1 336	486	24
3 199	947	1 548	704	2 285	264	914	463	440	545	813	1 144	697	25
32 756	7 438	18 796	6 522	22 006	1 851	10 750	6 030	4 671	5 972	8 326	11 165	7 293	26
2 929	782	1 542	605	1 942	151	986	528	454	533	578	1 305	513	27
38 199	8 968	21 551	7 680	25 734	2 210	12 465	6 933	5 470	6 999	9 624	13 255	8 321	28
27 479	6 644	15 271	5 565	18 594	1 639	8 885	4 923	3 926	4 954	6 510	10 545	5 470	29
10 720	2 324	6 280	2 116	7 140	571	3 580	2 010	1 544	2 045	3 113	2 710	2 851	30
585	170	285	130	425	48	160	75	82	41	81	319	144	31
27	4	18	5	19	3	7	5	3	2	4	12	9	32
73	26	32	16	55	5	18	8	11	8	8	28	30	33
31 469	7 373	17 931	6 165	21 314	1 785	10 155	5 719	4 380	5 807	7 950	10 840	6 872	34
2 057	460	1 169	428	1 425	156	632	357	272	380	509	599	568	35
277	59	117	101	140	15	137	49	85	44	72	97	64	36
363	90	225	49	261	18	102	71	31	67	78	96	122	37
305	57	152	96	200	28	104	36	68	26	127	92	59	38
3	3	–	–	3	–	–	–	–	–	–	3	–	39
273	66	140	66	186	18	87	39	48	35	119	57	62	40
4 138	1 060	2 151	927	2 705	245	1 433	749	682	691	861	1 830	757	41
1 493	411	789	293	1 078	91	415	211	201	194	304	507	488	42
1 240	355	647	238	911	81	329	170	157	157	265	419	398	43
36	5	25	7	22	2	14	9	4	4	3	13	16	44
84	14	45	25	47	4	37	17	20	10	18	34	22	45
21	8	12	–	15	–	5	5	–	2	3	8	8	46
30	7	18	5	23	–	7	2	5	1	5	7	17	47
–	–	–	–	–	–	–	–	–	–	–	–	–	48
18	5	8	5	15	3	2	–	2	7	5	5	1	49
64	17	34	13	44	–	20	7	13	12	6	21	26	50
34 642	8 054	19 755	6 833	23 447	2 018	11 195	6 320	4 815	6 366	8 841	11 719	7 717	51
551	138	212	202	316	44	235	78	157	47	150	258	96	52
364	67	203	93	234	30	130	64	64	40	90	150	84	53
52	25	15	12	34	3	17	8	9	5	–	25	21	54
35	6	19	10	25	5	10	5	5	11	5	2	17	55
3	–	–	3	–	–	3	–	3	3	–	–	–	56
3 237	877	1 682	678	2 176	166	1 061	546	512	579	631	1 459	568	57
12 160	2 141	6 347	3 672	6 827	822	5 333	2 470	2 849	1 826	3 338	3 795	3 200	58
22 451	5 975	13 261	3 215	16 683	1 215	5 767	3 722	2 000	4 485	5 498	7 917	4 550	59
19 999	5 347	11 573	3 079	14 584	1 135	5 415	3 426	1 945	3 334	4 797	7 709	4 159	60
1 215	382	657	175	962	81	252	155	95	267	253	435	260	61
3 375	877	1 808	690	2 231	165	1 144	614	525	628	690	1 476	582	62

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 147
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-15. **Mortgage Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Housing unit characteristics: Mobile homes	Housing unit characteristics: Physical problems: Severe	Housing unit characteristics: Physical problems: Moderate	Household characteristics: Black	Household characteristics: Hispanic	Household characteristics: Elderly (65 years and over)	Household characteristics: Moved in past year	Household characteristics: Below poverty level
	OWNERS WITH ONE OR MORE REGULAR MORTGAGES—Con.										
	Year Primary Mortgage Originated										
1	2000 to 2004	–	–	–	–	–	–	–	–	–	–
2	1995 to 1999	21 815	3 769	1 710	165	499	1 819	1 500	1 170	4 113	965
3	1990 to 1994	8 945	...	450	102	180	687	612	570	61	449
4	1985 to 1989	3 675	...	164	54	79	339	212	372	21	236
5	1980 to 1984	1 293	...	46	14	26	159	86	211	13	70
6	1975 to 1979	1 692	...	22	20	24	212	103	298	5	105
7	1970 to 1974	805	...	16	7	16	168	41	234	18	76
8	1960 to 1969	645	...	2	8	17	99	43	274	18	81
9	1950 to 1959	14	...	–	–	–	4	–	13	–	1
10	1949 or earlier	–	...	–	–	–	–	–	–	–	–
11	**Median**	**1995+**	**1995+**	**1995+**	**1994**	**1995+**	**1995+**	**1995+**	**1991**	**1995+**	**1995**
	Term of Primary Mortgage at Origination or Assumption										
12	Less than 8 years	1 055	106	327	15	51	113	69	115	134	128
13	8 to 12 years	1 353	94	291	16	88	68	85	116	120	112
14	13 to 17 years	8 036	591	704	82	175	575	370	585	570	367
15	18 to 22 years	2 591	362	406	31	60	258	126	278	207	154
16	23 to 27 years	1 371	128	116	18	28	145	64	141	71	72
17	28 to 32 years	23 182	2 431	486	199	403	2 164	1 807	1 561	3 058	987
18	33 years or more	858	22	13	10	24	108	55	275	36	105
19	Variable	438	45	66	1	12	56	22	72	51	56
20	**Median**	**29**	**29**	**17**	**29**	**28**	**29**	**30**	**29**	**30**	**29**
	Remaining Years Mortgaged										
21	Less than 8 years	6 140	156	652	78	210	712	357	1 089	199	526
22	8 to 12	5 331	178	434	61	114	397	258	500	155	251
23	13 to 17	5 763	636	537	51	127	482	344	427	594	295
24	18 to 22	3 897	285	261	42	90	368	245	290	209	227
25	23 to 27	7 460	515	212	66	109	651	567	383	112	292
26	28 to 32	9 723	1 950	240	70	177	811	791	370	2 916	328
27	33 years or more	74	13	6	–	2	3	9	4	11	4
28	Variable	496	48	66	2	12	64	25	79	51	60
29	**Median**	**21**	**28**	**14**	**17**	**17**	**20**	**24**	**12**	**29**	**16**
	Current Interest Rate										
30	Less than 6 percent	877	70	62	14	27	128	60	89	161	56
31	6 to 7.9	24 883	2 658	856	231	436	1 835	1 537	1 764	3 222	1 045
32	8 to 9.9	10 333	727	842	96	264	1 114	804	999	669	656
33	10 to 11.9	1 897	196	370	27	80	266	139	187	120	130
34	12 to 13.9	616	54	167	2	21	83	44	62	54	71
35	14 to 15.9	141	36	58	–	2	30	3	31	8	11
36	16 to 17.9	48	19	24	–	2	6	2	2	6	5
37	18 to 19.9	71	7	17	3	5	14	10	8	3	10
38	20 percent or more	16	13	13	–	4	12	–	1	4	–
39	Not reported	...	...	...	...	...	...	...	...	...	...
40	**Median**	**7.5**	**7.4**	**8.7**	**7.5**	**7.8**	**7.8**	**7.6**	**7.7**	**7.2**	**7.8**
	Total Outstanding Principal Amount										
41	Less than $10,000	3 941	107	746	53	141	586	249	784	177	443
42	$10,000 to $19,999	2 485	110	366	38	104	285	164	387	103	227
43	$20,000 to $29,999	2 878	290	488	33	90	295	192	281	192	254
44	$30,000 to $39,999	3 002	242	348	34	88	294	208	327	195	198
45	$40,000 to $49,999	2 841	187	166	24	46	326	170	283	213	166
46	$50,000 to $59,999	2 931	184	113	43	52	296	189	175	265	128
47	$60,000 to $69,999	2 863	140	53	23	69	237	198	158	272	83
48	$70,000 to $79,999	2 781	248	39	22	53	225	179	172	328	88
49	$80,000 to $99,999	4 353	456	60	36	40	325	305	193	579	140
50	$100,000 to $119,999	2 989	381	22	34	39	242	220	109	452	63
51	$120,000 to $149,999	3 241	560	2	16	52	164	263	122	567	91
52	$150,000 to $199,999	2 579	521	6	9	47	137	172	83	454	72
53	$200,000 to $249,999	949	169	–	2	13	41	52	29	220	16
54	$250,000 to $299,999	440	67	–	4	1	14	16	12	82	1
55	$300,000 or more	609	117	–	3	5	22	21	27	150	13
56	Not reported	...	...	...	...	...	...	...	...	...	...
57	**Median**	**64 762**	**96 747**	**21 890**	**51 061**	**39 683**	**48 711**	**66 381**	**33 635**	**93 122**	**33 395**
	Current Total Loan as Percent of Value										
58	Less than 20 percent	5 566	100	255	65	127	641	321	1 060	155	425
59	20 to 39	5 615	299	256	53	133	389	315	708	261	388
60	40 to 59	8 080	516	303	104	136	590	413	611	411	386
61	60 to 79	10 478	1 274	372	62	226	838	738	490	1 229	364
62	80 to 89	4 102	601	154	41	71	456	349	80	805	149
63	90 to 99	2 940	494	277	29	56	333	297	87	955	123
64	100 percent or more	2 103	495	791	18	92	240	164	106	431	149
65	Not reported	...	...	...	...	...	...	...	...	...	...
66	**Median**	**60.3**	**75.3**	**81.2**	**53.1**	**62.2**	**63.0**	**66.7**	**34.4**	**80.8**	**49.3**

[1]Regular includes all mortgages except reverse and home equity.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 148
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
–	–	–	–	–	–	–	–	–	–	–	–	–	1
21 815	4 947	12 432	4 436	14 436	1 228	7 379	4 125	3 208	3 496	5 711	7 475	5 134	2
8 945	1 993	5 196	1 755	6 076	556	2 870	1 658	1 200	1 760	2 164	3 205	1 816	3
3 675	946	1 990	739	2 513	226	1 162	646	514	890	825	1 274	686	4
1 293	339	674	280	890	87	403	208	193	292	252	525	224	5
1 692	490	884	318	1 241	94	451	227	224	322	393	611	365	6
805	248	395	163	588	36	217	91	127	157	213	278	157	7
645	201	304	139	477	39	168	65	100	125	155	244	121	8
14	4	10	–	14	–	–	–	–	8	4	2	–	9
–	–	–	–	–	–	–	–	–	–	–	–	–	10
1995+	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995**	**1995+**	**1995+**	**1995+**	**11**
1 055	196	477	382	575	91	480	189	291	104	355	463	133	12
1 353	201	536	616	631	135	722	239	480	212	418	549	174	13
8 036	1 700	4 308	2 029	4 891	559	3 145	1 668	1 470	1 467	2 283	2 929	1 357	14
2 591	505	1 167	919	1 348	215	1 242	536	704	523	708	1 032	328	15
1 371	308	687	376	845	104	526	251	272	345	377	478	171	16
23 182	5 954	14 114	3 113	17 159	1 070	6 023	3 933	2 044	4 185	5 258	7 658	6 081	17
858	205	416	237	556	66	302	129	171	146	207	335	170	18
438	99	179	159	227	26	210	75	133	70	110	169	88	19
29	**29**	**29**	**22**	**29**	**28**	**28**	**29**	**21**	**29**	**29**	**29**	**30**	**20**
6 140	1 434	2 976	1 730	3 854	455	2 285	1 007	1 274	1 167	1 654	2 390	928	21
5 331	1 103	2 782	1 447	3 286	398	2 045	992	1 048	1 071	1 465	1 896	900	22
5 763	1 347	3 024	1 391	3 656	380	2 107	1 088	1 011	934	1 539	2 175	1 115	23
3 897	1 004	2 140	752	2 586	205	1 311	761	547	797	857	1 424	819	24
7 460	1 843	4 599	1 018	5 387	346	2 073	1 389	672	1 371	1 706	2 571	1 811	25
9 723	2 303	6 107	1 313	7 129	442	2 594	1 692	870	1 617	2 361	2 946	2 799	26
74	19	43	12	58	5	16	9	7	12	9	26	27	27
496	113	214	169	276	33	220	82	136	82	124	185	104	28
21	**21**	**23**	**15**	**22**	**16**	**17**	**21**	**15**	**20**	**19**	**19**	**24**	**29**
877	260	400	217	575	58	302	141	159	211	179	359	128	30
24 883	5 647	14 841	4 395	17 254	1 360	7 629	4 555	3 035	4 650	6 236	8 009	5 988	31
10 333	2 547	5 429	2 357	6 818	626	3 515	1 765	1 731	1 695	2 585	4 076	1 977	32
1 897	480	828	589	1 093	144	804	354	445	338	499	771	289	33
616	171	243	202	351	55	265	118	147	108	175	237	96	34
141	32	70	38	67	5	74	41	34	19	18	94	11	35
48	10	26	13	30	10	18	16	2	1	17	28	2	36
71	17	43	12	40	8	31	27	4	28	7	25	11	37
16	4	4	8	4	–	13	4	8	1	–	15	–	38
...	...	...	...	...	...	...	...	...	...	...	...	...	39
7.5	**7.5**	**7.4**	**7.7**	**7.5**	**7.6**	**7.6**	**7.5**	**7.7**	**7.4**	**7.5**	**7.6**	**7.4**	**40**
3 941	912	1 813	1 217	2 329	280	1 613	672	936	735	1 000	1 674	532	41
2 485	583	1 117	785	1 532	223	953	387	561	450	696	932	406	42
2 878	678	1 265	935	1 694	257	1 184	506	678	457	939	1 150	332	43
3 002	742	1 308	952	1 829	308	1 173	527	644	514	893	1 249	347	44
2 841	731	1 373	737	1 900	215	941	419	522	497	849	1 088	407	45
2 931	780	1 452	699	1 964	240	968	501	460	468	805	1 217	441	46
2 863	701	1 596	566	1 945	172	918	522	394	475	834	1 075	479	47
2 781	684	1 600	496	1 987	180	794	473	316	527	728	1 010	515	48
4 353	968	2 788	597	3 069	196	1 285	871	402	837	1 089	1 427	1 001	49
2 989	656	2 026	307	2 163	82	826	594	225	593	647	860	889	50
3 241	675	2 301	265	2 413	74	828	628	191	613	599	883	1 146	51
2 579	590	1 816	173	1 870	27	709	556	146	499	410	622	1 047	52
949	231	654	64	736	8	214	154	57	190	112	238	409	53
440	88	327	25	330	2	110	86	23	109	50	92	189	54
609	149	449	12	473	1	136	125	11	86	65	96	363	55
...	...	...	...	...	...	...	...	...	...	...	...	...	56
64 762	**62 255**	**76 362**	**40 373**	**69 610**	**42 989**	**54 772**	**69 558**	**39 430**	**68 501**	**55 975**	**55 861**	**95 851**	**57**
5 566	1 323	2 925	1 319	3 701	339	1 865	878	980	1 235	1 414	1 829	1 088	58
5 615	1 198	3 126	1 291	3 639	374	1 976	1 055	917	1 096	1 522	1 772	1 226	59
8 080	1 932	4 547	1 601	5 453	494	2 627	1 508	1 108	1 448	2 293	2 651	1 689	60
10 478	2 404	6 292	1 782	7 355	556	3 123	1 882	1 227	1 846	2 541	3 626	2 465	61
4 102	1 093	2 321	687	2 943	252	1 159	712	435	600	899	1 694	909	62
2 940	781	1 644	515	2 069	155	870	501	360	437	634	1 222	647	63
2 103	437	1 030	636	1 073	96	1 030	485	539	390	413	820	479	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
60.3	**61.1**	**61.1**	**56.3**	**60.9**	**57.0**	**58.9**	**60.7**	**56.0**	**56.5**	**56.8**	**63.1**	**62.0**	**66**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 149
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-17. Rooms in Unit by Household and Unit Size, Income, and Costs—Owner Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
Total	**68 796**	**76**	**8 317**	**34 569**	**25 833**	**45**	**1 731**	**14 422**	**36 370**	**16 228**
Persons										
1 person	14 147	55	3 745	7 673	2 674	32	1 061	5 279	6 384	1 391
2 persons	24 523	12	3 035	12 911	8 565	7	576	6 130	13 395	4 416
3 persons	11 420	9	894	5 856	4 661	6	57	1 795	6 770	2 793
4 persons	11 378	–	455	5 250	5 673	–	27	895	6 625	3 831
5 persons	4 879	–	128	1 950	2 801	–	11	207	2 261	2 399
6 persons	1 559	–	28	593	937	–	–	62	616	881
7 persons or more	889	–	32	336	521	–	–	55	317	517
Rooms										
1 room	6	...	...	...	...	6	–	–	–	–
2 rooms	70	...	...	...	...	33	37	–	–	–
3 rooms	996	...	...	...	...	6	948	42	–	–
4 rooms	7 322	...	...	...	...	–	549	6 725	48	–
5 rooms	16 395	...	...	...	...	–	142	5 197	11 051	5
6 rooms	18 174	...	...	...	...	–	37	1 888	14 641	1 608
7 rooms	12 314	...	...	...	...	–	15	402	7 583	4 314
8 rooms	7 583	...	...	...	...	–	1	103	2 295	5 185
9 rooms	3 427	...	...	...	...	–	–	41	491	2 896
10 rooms or more	2 508	...	...	...	...	–	3	25	260	2 220
Bedrooms										
None	45	39	6	–	–	...	...	...	...	...
1	1 731	37	1 497	179	19	...	...	...	...	...
2	14 422	–	6 767	7 085	570	...	...	...	...	...
3	36 370	–	48	25 692	10 630	...	...	...	...	...
4 or more	16 228	–	–	1 613	14 614	...	...	...	...	...
Complete Bathrooms										
None	263	20	82	112	49	9	45	94	78	37
1	18 650	57	5 325	11 234	2 035	35	1 399	7 580	8 337	1 299
1 and one-half	12 743	–	1 089	7 363	4 291	1	184	2 372	8 100	2 086
2 or more	37 140	–	1 822	15 861	19 457	–	103	4 376	19 854	12 806
Lot Size[1]										
Less than one-eighth acre	7 684	10	1 358	4 326	1 990	5	226	2 339	3 868	1 246
One-eighth up to one-quarter acre	18 931	14	1 871	10 259	6 787	4	289	3 722	10 800	4 115
One-quarter up to one-half acre	10 562	2	655	4 811	5 094	–	95	1 454	5 704	3 310
One-half up to one acre	9 316	–	720	4 249	4 346	5	93	1 329	5 088	2 802
1 up to 5 acres	12 220	9	1 164	6 116	4 931	1	189	2 125	6 854	3 052
5 up to 10 acres	2 326	4	265	1 185	871	2	55	381	1 293	594
10 acres or more	3 151	6	311	1 455	1 379	6	53	556	1 600	935
Median	**.38**	**.24**	**.25**	**.33**	**.44**	**...**	**.24**	**.25**	**.38**	**.45**
Income of Families and Primary Individuals										
Less than $5,000	2 958	10	540	1 632	776	4	140	888	1 444	481
$5,000 to $9,999	3 116	10	937	1 681	488	7	239	1 169	1 387	315
$10,000 to $14,999	4 059	2	998	2 253	806	–	200	1 494	1 839	526
$15,000 to $19,999	3 800	5	758	2 306	730	2	120	1 250	1 984	445
$20,000 to $24,999	4 100	4	768	2 445	883	2	136	1 269	2 172	521
$25,000 to $29,999	4 095	3	600	2 334	1 157	3	90	1 038	2 255	708
$30,000 to $34,999	4 634	11	651	2 770	1 202	12	123	1 112	2 622	765
$35,000 to $39,999	3 803	3	473	2 241	1 085	2	85	877	2 194	643
$40,000 to $49,999	6 717	5	785	3 679	2 248	–	145	1 360	3 909	1 303
$50,000 to $59,999	6 175	7	517	3 390	2 262	–	112	1 079	3 550	1 434
$60,000 to $79,999	9 574	2	643	4 536	4 393	2	146	1 379	5 453	2 594
$80,000 to $99,999	5 679	3	228	2 328	3 120	1	51	617	3 040	1 970
$100,000 to $119,999	3 608	5	173	1 169	2 261	2	46	360	1 813	1 386
$120,000 or more	6 477	5	247	1 805	4 420	6	97	530	2 707	3 137
Median	**45 706**	**31 731**	**26 314**	**39 155**	**65 815**	**...**	**26 713**	**30 464**	**45 851**	**67 502**
Monthly Housing Costs										
Less than $100	1 202	17	516	571	98	10	165	554	398	74
$100 to $199	7 712	28	1 863	4 676	1 145	14	361	2 763	3 854	721
$200 to $249	5 217	3	730	3 210	1 273	1	140	1 358	2 985	732
$250 to $299	4 668	1	688	2 605	1 374	2	132	1 166	2 584	785
$300 to $349	3 584	2	519	1 859	1 205	–	86	925	1 861	711
$350 to $399	3 173	5	463	1 607	1 098	2	73	791	1 673	633
$400 to $449	2 682	–	402	1 325	955	–	87	659	1 354	581
$450 to $499	2 419	1	384	1 181	853	–	86	601	1 210	521
$500 to $599	4 593	1	593	2 623	1 376	1	90	1 072	2 585	846
$600 to $699	4 219	–	478	2 450	1 290	–	136	834	2 464	785
$700 to $799	4 056	–	415	2 289	1 352	3	78	765	2 475	734
$800 to $999	7 209	1	444	3 858	2 906	2	91	1 045	4 388	1 683
$1,000 to $1,249	6 156	2	337	2 763	3 053	2	72	801	3 418	1 863
$1,250 to $1,499	4 250	5	168	1 524	2 552	–	41	458	2 071	1 679
$1,500 or more	7 656	9	317	2 028	5 301	6	93	628	3 049	3 880
No cash rent	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**581**	**173**	**335**	**510**	**862**	**...**	**339**	**378**	**588**	**918**
Median Monthly Housing Costs for Owners										
Monthly costs including all mortgages plus maintenance costs	**615**	**173**	**356**	**537**	**905**	**...**	**370**	**406**	**619**	**963**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**578**	**173**	**334**	**506**	**854**	**...**	**339**	**377**	**584**	**907**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 150
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-17. **Rooms in Unit by Household and Unit Size, Income, and Costs—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
Value										
Less than $10,000	2 062	11	1 070	843	138	7	156	1 117	683	100
$10,000 to $19,999	1 899	7	684	1 053	155	–	100	834	886	79
$20,000 to $29,999	1 798	4	550	1 087	156	4	97	709	855	133
$30,000 to $39,999	2 141	4	481	1 420	237	4	106	785	1 080	166
$40,000 to $49,999	2 765	2	597	1 763	402	2	144	959	1 409	251
$50,000 to $59,999	3 248	5	717	1 941	584	5	167	1 143	1 583	350
$60,000 to $69,999	4 180	15	773	2 542	851	3	169	1 245	2 247	517
$70,000 to $79,999	4 481	3	615	2 929	934	6	147	1 192	2 629	506
$80,000 to $99,999	9 085	3	852	5 766	2 464	1	184	1 790	5 864	1 245
$100,000 to $119,999	6 599	2	482	3 650	2 465	2	96	1 096	3 998	1 406
$120,000 to $149,999	8 618	11	616	4 102	3 889	4	136	1 177	5 077	2 224
$150,000 to $199,999	9 129	5	436	3 823	4 866	2	97	1 149	4 823	3 058
$200,000 to $249,999	4 642	4	158	1 578	2 902	4	39	457	2 215	1 927
$250,000 to $299,999	2 749	–	104	824	1 821	–	37	277	1 166	1 269
$300,000 or more	5 399	–	182	1 247	3 969	–	58	491	1 853	2 997
Median	**108 300**	**62 709**	**60 765**	**92 855**	**156 593**	**...**	**65 693**	**73 523**	**104 747**	**168 584**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 151
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-18. Square Footage by Household and Unit Size, Income, and Costs—Owner Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	**62 120**	**580**	**5 321**	**14 581**	**14 542**	**10 144**	**12 944**	**4 007**	**1 795**
Persons									
1 person	11 648	232	1 808	3 406	2 418	1 366	1 477	941	1 486
2 persons	22 168	157	1 793	5 405	5 586	3 594	4 440	1 192	1 780
3 persons	10 613	73	778	2 425	2 530	1 762	2 365	679	1 834
4 persons	10 759	92	570	2 088	2 514	2 068	2 723	703	1 953
5 persons	4 633	13	244	806	1 050	905	1 322	293	2 031
6 persons	1 455	6	91	280	280	273	417	108	2 030
7 persons or more	843	7	37	170	163	175	199	92	1 997
Rooms									
1 room	2	2	–	–	–	–	–	–	...
2 rooms	43	22	14	–	2	–	–	5	...
3 rooms	521	111	260	86	23	11	2	28	760
4 rooms	5 550	156	2 219	1 804	590	197	174	410	1 054
5 rooms	14 612	131	1 921	6 170	3 247	1 133	990	1 020	1 384
6 rooms	16 535	84	690	4 535	5 528	2 466	2 127	1 104	1 718
7 rooms	11 691	52	142	1 450	3 581	2 987	2 757	720	2 043
8 rooms	7 393	10	56	402	1 188	2 327	3 003	407	2 395
9 rooms	3 353	6	19	64	269	769	2 064	163	2500+
10 rooms or more	2 419	6	1	69	114	253	1 826	150	2500+
Bedrooms									
None	22	11	5	3	–	1	–	1	...
1	968	151	394	197	83	34	48	62	884
2	11 314	189	2 878	3 879	1 979	857	697	836	1 280
3	34 041	184	1 873	9 368	9 879	5 390	5 203	2 144	1 729
4 or more	15 774	46	172	1 134	2 601	3 862	6 997	964	2 447
Complete Bathrooms									
None	235	28	61	68	24	11	30	14	1 164
1	16 459	353	3 651	5 746	2 819	1 396	1 185	1 310	1 311
1 and one-half	11 305	46	695	3 176	3 107	1 728	1 653	902	1 707
2 or more	34 120	154	915	5 592	8 592	7 008	10 076	1 782	2 065
Lot Size[1]									
Less than one-eighth acre	6 834	151	1 117	1 920	1 488	814	788	556	1 487
One-eighth up to one-quarter acre	18 031	177	1 595	4 851	4 699	2 836	2 621	1 252	1 688
One-quarter up to one-half acre	10 332	32	547	2 167	2 537	1 872	2 560	617	1 916
One-half up to one acre	9 187	59	631	1 902	2 042	1 503	2 538	512	1 927
1 up to 5 acres	12 082	98	908	2 636	2 625	2 098	3 013	703	1 890
5 up to 10 acres	2 290	28	226	478	492	409	522	133	1 851
10 acres or more	3 114	32	287	558	611	567	856	204	1 974
Median	**.40**	**.22**	**.25**	**.31**	**.35**	**.44**	**.59**	**.32**	**...**
Income of Families and Primary Individuals									
Less than $5,000	2 608	87	342	663	496	328	427	265	1 580
$5,000 to $9,999	2 840	101	635	831	472	203	306	293	1 323
$10,000 to $14,999	3 661	70	660	1 100	663	418	418	331	1 425
$15,000 to $19,999	3 448	60	566	1 093	675	426	347	282	1 438
$20,000 to $24,999	3 684	44	530	1 223	750	404	454	281	1 461
$25,000 to $29,999	3 619	35	406	1 042	833	539	504	259	1 618
$30,000 to $34,999	4 160	21	414	1 316	988	535	594	293	1 593
$35,000 to $39,999	3 392	25	291	1 037	932	416	466	226	1 623
$40,000 to $49,999	5 981	33	465	1 632	1 582	922	950	398	1 709
$50,000 to $59,999	5 628	37	358	1 420	1 529	1 022	959	303	1 777
$60,000 to $79,999	8 682	35	379	1 632	2 541	1 678	1 989	427	1 910
$80,000 to $99,999	5 247	13	138	777	1 359	1 244	1 459	258	2 084
$100,000 to $119,999	3 264	11	76	339	699	816	1 174	149	2 265
$120,000 or more	5 905	10	62	476	1 023	1 193	2 897	245	2500+
Median	**46 098**	**17 700**	**24 322**	**35 107**	**49 241**	**58 619**	**70 527**	**35 027**	**...**
Monthly Housing Costs									
Less than $100	1 034	71	304	326	151	50	49	82	1 154
$100 to $199	7 235	124	1 398	2 520	1 393	622	648	530	1 363
$200 to $249	4 868	47	517	1 463	1 205	689	589	358	1 595
$250 to $299	4 254	65	412	1 122	1 094	642	602	317	1 669
$300 to $349	3 215	40	347	705	763	563	559	239	1 760
$350 to $399	2 828	24	348	618	592	481	570	194	1 776
$400 to $449	2 423	22	279	528	500	431	488	175	1 795
$450 to $499	2 161	31	237	555	448	292	447	151	1 703
$500 to $599	4 115	17	397	1 265	894	547	656	339	1 617
$600 to $699	3 762	38	294	1 105	873	544	637	271	1 677
$700 to $799	3 562	34	217	997	1 085	529	514	186	1 703
$800 to $999	6 457	28	253	1 474	1 966	1 181	1 231	324	1 833
$1,000 to $1,249	5 488	9	143	928	1 617	1 277	1 231	282	1 971
$1,250 to $1,499	3 830	19	82	472	913	943	1 156	245	2 162
$1,500 or more	6 887	12	92	503	1 046	1 352	3 567	315	2500+
No cash rent	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**574**	**287**	**304**	**451**	**626**	**740**	**916**	**486**	**...**
Median Monthly Housing Costs for Owners									
Monthly costs including all mortgages plus maintenance costs	**607**	**302**	**331**	**477**	**658**	**779**	**967**	**514**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**570**	**287**	**304**	**448**	**621**	**733**	**908**	**480**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 152
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-18. **Square Footage by Household and Unit Size, Income, and Costs—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Value									
Less than $10,000	1 968	101	1 015	435	155	56	53	153	897
$10,000 to $19,999	1 795	38	677	642	127	71	75	164	1 078
$20,000 to $29,999	1 664	88	436	610	218	61	91	160	1 186
$30,000 to $39,999	1 921	33	324	825	344	104	124	167	1 315
$40,000 to $49,999	2 472	45	385	969	562	204	190	118	1 386
$50,000 to $59,999	2 783	48	344	974	649	272	296	200	1 462
$60,000 to $69,999	3 630	21	430	1 263	885	418	393	220	1 496
$70,000 to $79,999	3 942	57	323	1 335	1 085	423	453	267	1 557
$80,000 to $99,999	8 025	34	522	2 436	2 351	1 151	1 020	511	1 663
$100,000 to $119,999	5 940	17	246	1 451	1 820	1 122	897	387	1 792
$120,000 to $149,999	7 800	57	266	1 479	2 372	1 765	1 397	463	1 893
$150,000 to $199,999	8 377	11	211	1 131	2 127	2 125	2 199	573	2 099
$200,000 to $249,999	4 292	17	60	462	835	995	1 671	253	2 325
$250,000 to $299,999	2 537	7	30	221	446	525	1 166	142	2 470
$300,000 or more	4 974	7	53	349	566	851	2 918	231	2500+
Median	**109 629**	**46 602**	**45 405**	**81 955**	**109 843**	**140 216**	**183 697**	**102 283**	**...**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 153
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-19. **Detailed Tenure by Financial Characteristics—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
Total	**41 667**	**34 884**	**2 000**	**4 783**	**27 129**	**20 444**	**1 394**	**5 291**	**...**	**...**	**...**	**...**
Income of Families and Primary Individuals												
Less than $5,000	967	749	71	147	1 991	1 404	105	482	...	...	...	...
$5,000 to $9,999	713	529	37	147	2 403	1 657	85	661	...	...	...	...
$10,000 to $14,999	1 129	834	57	237	2 931	2 151	131	649	...	...	...	...
$15,000 to $19,999	1 374	1 028	40	306	2 426	1 769	111	547	...	...	...	...
$20,000 to $24,999	1 723	1 280	99	344	2 377	1 766	136	475	...	...	...	...
$25,000 to $29,999	2 021	1 584	137	300	2 073	1 530	139	404	...	...	...	...
$30,000 to $34,999	2 643	2 010	151	483	1 991	1 558	60	373	...	...	...	...
$35,000 to $39,999	2 351	1 855	105	391	1 451	1 059	87	306	...	...	...	...
$40,000 to $49,999	4 428	3 613	239	576	2 289	1 813	114	362	...	...	...	...
$50,000 to $59,999	4 368	3 727	171	470	1 806	1 403	90	314	...	...	...	...
$60,000 to $79,999	7 410	6 494	342	574	2 165	1 673	131	361	...	...	...	...
$80,000 to $99,999	4 595	4 102	167	327	1 084	911	39	133	...	...	...	...
$100,000 to $119,999	2 806	2 504	137	165	802	682	52	68	...	...	...	...
$120,000 or more	5 138	4 575	248	315	1 339	1 070	112	157	...	...	...	...
Median	**57 975**	**60 718**	**53 796**	**40 610**	**28 465**	**29 825**	**29 615**	**23 233**	**...**	**...**	**...**	**...**
Monthly Housing Costs												
Less than $100	73	26	9	39	1 128	619	100	410	...	...	...	...
$100 to $199	646	431	6	209	7 066	5 216	182	1 668	...	...	...	...
$200 to $249	614	533	18	64	4 602	3 649	153	800	...	...	...	...
$250 to $299	727	620	16	91	3 941	3 077	206	658	...	...	...	...
$300 to $349	905	720	31	154	2 679	2 121	148	411	...	...	...	...
$350 to $399	1 074	827	34	213	2 100	1 554	143	402	...	...	...	...
$400 to $449	1 210	889	42	279	1 472	1 129	85	258	...	...	...	...
$450 to $499	1 416	1 074	36	306	1 002	764	91	148	...	...	...	...
$500 to $599	3 337	2 543	162	632	1 256	925	90	241	...	...	...	...
$600 to $699	3 556	2 857	211	489	663	486	61	115	...	...	...	...
$700 to $799	3 702	2 988	228	486	354	261	49	43	...	...	...	...
$800 to $999	6 842	5 881	336	625	367	274	35	58	...	...	...	...
$1,000 to $1,249	5 984	5 283	322	379	172	132	14	26	...	...	...	...
$1,250 to $1,499	4 157	3 682	202	272	92	69	9	14	...	...	...	...
$1,500 or more	7 423	6 530	349	544	233	166	28	38	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**904**	**934**	**924**	**683**	**260**	**262**	**319**	**235**	**...**	**...**	**...**	**...**
Median Monthly Housing Costs for Owners												
Monthly costs including all mortgages plus maintenance costs	**940**	**970**	**952**	**700**	**283**	**287**	**336**	**252**	**...**	**...**	**...**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**895**	**923**	**922**	**679**	**260**	**262**	**319**	**235**	**...**	**...**	**...**	**...**
Monthly Housing Costs as Percent of Current Income[2]												
Less than 5 percent	1 199	963	42	194	3 969	2 988	235	746	...	...	...	...
5 to 9 percent	4 276	3 711	159	406	7 718	6 002	345	1 370	...	...	...	...
10 to 14 percent	7 098	6 046	276	776	4 828	3 736	205	888	...	...	...	...
15 to 19 percent	8 216	6 992	367	857	2 892	2 200	164	528	...	...	...	...
20 to 24 percent	5 981	5 105	322	553	1 791	1 358	83	350	...	...	...	...
25 to 29 percent	4 309	3 527	241	541	1 184	885	70	230	...	...	...	...
30 to 34 percent	2 749	2 313	123	313	709	512	49	148	...	...	...	...
35 to 39 percent	1 774	1 453	103	218	646	434	35	178	...	...	...	...
40 to 49 percent	1 935	1 559	106	270	685	473	47	165	...	...	...	...
50 to 59 percent	970	773	65	132	324	223	13	88	...	...	...	...
60 to 69 percent	619	475	43	101	227	130	14	83	...	...	...	...
70 to 99 percent	827	643	32	153	321	224	23	75	...	...	...	...
100 percent or more[3]	1 291	998	102	191	1 065	728	69	269	...	...	...	...
Zero or negative income	423	327	18	78	768	551	42	175	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 2 previous lines)	**20**	**20**	**22**	**21**	**12**	**11**	**12**	**12**	**...**	**...**	**...**	**...**
Median (excludes 3 lines before medians)	**20**	**19**	**21**	**20**	**11**	**11**	**11**	**12**	**...**	**...**	**...**	**...**
Value												
Less than $10,000	620	103	14	502	1 443	187	20	1 236	...	...	...	...
$10,000 to $19,999	719	143	5	572	1 180	316	22	841	...	...	...	...
$20,000 to $29,999	796	287	36	473	1 002	574	24	404	...	...	...	...
$30,000 to $39,999	952	524	34	394	1 189	804	34	351	...	...	...	...
$40,000 to $49,999	1 323	922	48	352	1 442	1 067	71	304	...	...	...	...
$50,000 to $59,999	1 647	1 246	114	287	1 601	1 204	131	267	...	...	...	...
$60,000 to $69,999	2 333	1 943	147	244	1 847	1 519	92	236	...	...	...	...
$70,000 to $79,999	2 479	2 058	166	255	2 002	1 634	112	256	...	...	...	...
$80,000 to $99,999	5 597	4 921	325	350	3 488	2 998	198	292	...	...	...	...
$100,000 to $119,999	4 040	3 616	188	236	2 559	2 151	150	258	...	...	...	...
$120,000 to $149,999	5 719	5 167	301	251	2 899	2 486	169	244	...	...	...	...
$150,000 to $199,999	6 309	5 724	253	332	2 820	2 424	164	232	...	...	...	...
$200,000 to $249,999	3 336	3 021	144	171	1 306	1 127	52	126	...	...	...	...
$250,000 to $299,999	1 917	1 741	67	109	832	711	42	80	...	...	...	...
$300,000 or more	3 880	3 468	159	253	1 519	1 243	112	163	...	...	...	...
Median	**121 721**	**129 746**	**111 885**	**53 417**	**90 655**	**99 462**	**99 283**	**34 672**	**...**	**...**	**...**	**...**
Ratio of Value to Current Income												
Less than 1.5	12 579	9 315	579	2 685	7 021	3 951	301	2 769	...	...	...	...
1.5 to 1.9	7 216	6 415	304	498	2 616	2 138	117	360	...	...	...	...
2.0 to 2.4	5 788	5 088	293	407	2 230	1 821	124	284	...	...	...	...
2.5 to 2.9	4 061	3 600	205	257	1 943	1 597	108	239	...	...	...	...
3.0 to 3.9	4 484	3 988	215	280	2 825	2 350	173	303	...	...	...	...
4.0 to 4.9	2 310	2 042	84	184	1 932	1 594	128	210	...	...	...	...
5.0 or more	4 806	4 109	303	394	7 795	6 442	401	951	...	...	...	...
Zero or negative income	423	327	18	78	768	551	42	175	...	...	...	...
Median	**2.1**	**2.2**	**2.2**	**1.5-**	**2.8**	**3.2**	**3.1**	**1.5-**	**...**	**...**	**...**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 154
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-19. **Detailed Tenure by Financial Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
Average Monthly Cost Paid for Real Estate Taxes												
Less than $25	4 647	2 836	168	1 643	6 289	3 524	210	2 555	...	...	...	...
$25 to $49	5 061	3 955	241	866	4 613	3 521	174	918	...	...	...	...
$50 to $74	5 230	4 398	274	557	3 679	3 009	209	461	...	...	...	...
$75 to $99	4 447	3 875	235	336	2 502	2 062	164	275	...	...	...	...
$100 to $149	7 586	6 660	466	460	3 885	3 181	282	421	...	...	...	...
$150 to $199	4 837	4 320	221	296	2 194	1 818	132	245	...	...	...	...
$200 or more	9 858	8 838	396	624	3 967	3 328	223	416	...	...	...	...
Median	**110**	**118**	**109**	**47**	**68**	**77**	**91**	**27**	**...**	**...**	**...**	**...**
OWNERS WITH ONE OR MORE REGULAR MORTGAGES												
Total	**38 883**	**32 416**	**1 939**	**4 528**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Payment for Principal and Interest												
One or more regular mortgages	38 883	32 416	1 939	4 528	...	...	...	...	...	...	...	...
Less than $100	1 119	793	52	274	...	...	...	...	...	...	...	...
$100 to $199	1 694	1 246	83	365	...	...	...	...	...	...	...	...
$200 to $249	1 388	1 005	65	318	...	...	...	...	...	...	...	...
$250 to $299	1 786	1 234	81	471	...	...	...	...	...	...	...	...
$300 to $349	2 082	1 476	134	472	...	...	...	...	...	...	...	...
$350 to $399	2 228	1 681	130	417	...	...	...	...	...	...	...	...
$400 to $449	2 133	1 795	125	213	...	...	...	...	...	...	...	...
$450 to $499	2 333	1 929	133	271	...	...	...	...	...	...	...	...
$500 to $599	4 232	3 622	222	388	...	...	...	...	...	...	...	...
$600 to $699	4 019	3 552	220	247	...	...	...	...	...	...	...	...
$700 to $799	3 015	2 609	161	246	...	...	...	...	...	...	...	...
$800 to $999	4 454	4 013	219	222	...	...	...	...	...	...	...	...
$1,000 to $1,249	3 715	3 319	146	250	...	...	...	...	...	...	...	...
$1,250 to $1,499	1 829	1 662	67	100	...	...	...	...	...	...	...	...
$1,500 or more	2 856	2 482	102	273	...	...	...	...	...	...	...	...
Median	**611**	**640**	**575**	**394**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Type of Primary Mortgage												
FHA	5 410	4 831	288	291	...	...	...	...	...	...	...	...
VA	1 893	1 750	40	103	...	...	...	...	...	...	...	...
Farmers Home Administration	330	277	5	49	...	...	...	...	...	...	...	...
Other types	28 204	23 115	1 435	3 655	...	...	...	...	...	...	...	...
Don't know	105	83	2	19	...	...	...	...	...	...	...	...
Not reported	2 942	2 360	169	412	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	38 199	31 864	1 913	4 422	...	...	...	...	...	...	...	...
Primary obtained when property acquired	27 479	22 435	1 568	3 476	...	...	...	...	...	...	...	...
Obtained later	10 720	9 429	346	945	...	...	...	...	...	...	...	...
Assumed	585	471	19	95	...	...	...	...	...	...	...	...
Wrap-around	27	17	5	5	...	...	...	...	...	...	...	...
Combination of the above	73	65	2	6	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self-amortizing	31 469	26 389	1 491	3 590	...	...	...	...	...	...	...	...
Adjustable rate mortgage	2 057	1 689	162	206	...	...	...	...	...	...	...	...
Adjustable term mortgage	277	194	22	60	...	...	...	...	...	...	...	...
Graduated payment mortgage	363	302	11	50	...	...	...	...	...	...	...	...
Balloon	305	246	17	42	...	...	...	...	...	...	...	...
Other	3	3	–	–	...	...	...	...	...	...	...	...
Combination of the above	273	220	19	34	...	...	...	...	...	...	...	...
Not reported	4 138	3 375	217	546	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	1 493	1 317	49	127	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	1 240	1 090	48	102	...	...	...	...	...	...	...	...
Adjustable rate mortgage	36	34	–	2	...	...	...	...	...	...	...	...
Adjustable term mortgage	84	70	–	14	...	...	...	...	...	...	...	...
Graduated payment mortgage	21	18	–	2	...	...	...	...	...	...	...	...
Balloon	30	30	–	–	...	...	...	...	...	...	...	...
Other	–	–	–	–	...	...	...	...	...	...	...	...
Combination of the above	18	14	–	3	...	...	...	...	...	...	...	...
Not reported	64	60	1	4	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	34 642	29 092	1 731	3 819	...	...	...	...	...	...	...	...
Only borrowed from seller	551	370	8	172	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	364	269	13	83	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	52	47	–	5	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual	35	34	–	1	...	...	...	...	...	...	...	...
Borrowed from seller and other individual	3	–	–	3	...	...	...	...	...	...	...	...
One or both sources not reported	3 237	2 604	187	447	...	...	...	...	...	...	...	...

[1]Excludes units in public housing projects and housing units with government rent subsidies.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 155
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-20. Income of Families and Primary Individuals by Selected Characteristics—Owner Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Total	**68 796**	**1 247**	**1 711**	**3 116**	**4 059**	**3 800**	**8 195**	**8 437**	**12 892**	**9 574**	**5 679**	**3 608**	**6 477**	**45 946**
Units in Structure														
1, detached	56 471	959	1 287	2 265	3 054	2 844	6 345	6 549	10 678	8 322	5 131	3 194	5 841	49 238
1, attached	3 499	70	88	133	183	177	456	493	661	482	262	203	290	44 503
2 to 4	1 466	33	45	75	95	80	187	212	289	193	102	48	107	40 354
5 to 9	469	11	10	13	19	17	107	53	102	60	27	13	36	40 724
10 to 19	357	5	29	9	27	25	29	38	79	60	10	19	26	44 079
20 to 49	341	5	17	10	27	26	54	33	69	32	11	22	35	39 335
50 or more	544	16	19	36	47	28	57	55	83	66	22	38	78	43 407
Mobile home or trailer	5 649	147	214	575	607	605	958	1 003	931	359	115	70	64	27 064
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	6 040	103	108	128	184	273	564	644	1 123	961	688	429	835	58 106
1990 to 1994	5 234	74	95	123	149	192	488	686	987	832	591	360	656	56 399
1985 to 1989	5 283	63	133	171	191	202	505	547	934	895	538	381	723	57 758
1980 to 1984	4 297	61	78	163	207	219	498	493	843	652	406	221	454	50 175
1975 to 1979	7 053	127	143	257	339	291	817	806	1 436	1 022	644	439	732	50 399
1970 to 1974	6 218	143	143	329	416	370	684	814	1 122	873	436	312	576	43 752
1960 to 1969	9 483	161	288	415	579	542	1 187	1 198	1 754	1 300	794	493	772	44 235
1950 to 1959	8 919	166	265	497	646	576	1 310	1 151	1 635	1 125	580	358	610	38 684
1940 to 1949	4 721	112	131	311	409	385	652	642	804	539	277	172	286	35 604
1930 to 1939	3 387	86	93	196	286	187	399	455	698	419	221	114	231	39 804
1920 to 1929	2 896	38	77	173	245	176	399	379	525	335	204	112	232	38 971
1919 or earlier	5 264	112	157	353	408	387	692	621	1 032	620	298	216	369	38 425
Median	**1970**	**1967**	**1965**	**1961**	**1961**	**1963**	**1965**	**1968**	**1970**	**1973**	**1975**	**1975**	**1976**	**...**
Rooms														
1 room	6	–	1	1	–	–	2	–	–	–	–	–	3	...
2 rooms	70	5	4	9	2	5	6	15	12	2	3	5	3	32 796
3 rooms	996	23	45	132	132	67	131	142	136	82	30	26	49	27 506
4 rooms	7 322	191	280	805	866	691	1 237	981	1 166	561	198	147	199	26 688
5 rooms	16 395	345	528	983	1 301	1 273	2 496	2 439	3 223	1 828	963	406	611	35 214
6 rooms	18 174	318	440	698	952	1 034	2 283	2 573	3 846	2 708	1 365	763	1 194	44 100
7 rooms	12 314	210	224	312	491	417	1 192	1 360	2 415	2 188	1 312	888	1 304	56 151
8 rooms	7 583	89	105	110	193	199	560	583	1 327	1 297	1 025	777	1 318	69 640
9 rooms	3 427	38	51	41	83	60	176	197	429	592	476	351	934	81 959
10 rooms or more	2 508	28	32	25	38	54	112	148	339	316	307	246	864	90 594
Bedrooms														
None	45	2	2	7	–	2	5	14	–	2	1	2	6	...
1	1 731	41	100	239	200	120	227	209	258	146	51	46	97	27 374
2	14 422	388	500	1 169	1 494	1 250	2 307	1 989	2 439	1 379	617	360	530	30 519
3	36 370	580	864	1 387	1 839	1 984	4 427	4 817	7 459	5 453	3 040	1 813	2 707	46 133
4 or more	16 228	236	245	315	526	445	1 229	1 408	2 737	2 594	1 970	1 386	3 137	67 502
Complete Bathrooms														
None	263	21	33	31	34	40	26	16	34	12	3	6	8	16 615
1	18 650	418	646	1 694	1 943	1 618	2 886	2 634	3 322	1 822	771	380	516	30 456
1 and one-half	12 743	229	328	519	816	727	1 740	1 711	2 699	1 790	944	564	677	42 238
2 or more	37 140	579	704	873	1 266	1 415	3 543	4 076	6 837	5 950	3 962	2 658	5 276	57 883
Main Heating Equipment														
Warm-air furnace	44 901	772	1 036	1 884	2 451	2 387	5 296	5 558	8 483	6 425	3 886	2 452	4 269	47 227
Steam or hot water system	7 581	110	151	231	412	386	787	765	1 434	1 102	705	502	996	53 235
Electric heat pump	7 809	114	189	225	358	376	872	1 004	1 579	1 171	690	447	784	49 716
Built-in electric units	2 285	41	64	121	146	180	291	281	485	327	113	90	145	40 748
Floor, wall, or other built-in hot-air units without ducts	2 403	76	106	207	252	168	354	307	341	232	145	60	154	31 249
Room heaters with flue	939	30	40	147	90	78	150	126	124	77	31	12	35	25 616
Room heaters without flue	1 066	40	55	173	164	70	184	168	125	55	18	5	10	21 683
Portable electric heaters	360	23	12	30	51	55	68	36	38	29	11	6	3	21 528
Stoves	914	21	43	64	88	57	117	135	200	113	37	15	24	34 950
Fireplaces with inserts	121	5	–	6	5	12	24	9	22	11	7	5	15	39 726
Fireplaces without inserts	51	3	5	6	4	2	9	2	10	2	2	3	3	...
Other	114	5	4	9	8	20	13	21	17	8	5	3	2	28 421
Cooking stove	47	4	4	6	11	–	6	1	10	–	2	2	–	...
None	206	4	2	6	20	9	25	23	26	22	27	7	36	51 774
Primary Source of Water														
Public system or private company	57 390	989	1 387	2 548	3 311	3 099	6 856	6 974	10 612	8 083	4 812	3 121	5 597	46 653
Well serving 1 to 5 units	11 040	247	299	536	705	677	1 284	1 431	2 208	1 457	852	478	864	43 072
Drilled	9 738	225	251	454	607	563	1 130	1 247	1 949	1 298	781	448	786	44 032
Dug	922	18	39	53	79	83	115	130	193	109	42	17	44	35 703
Not reported	381	4	10	29	20	31	40	55	66	50	29	13	34	40 602
Other	365	10	25	31	43	24	54	31	72	34	16	8	16	29 103
Means of Sewage Disposal														
Public sewer	48 672	813	1 215	2 066	2 703	2 545	5 742	5 928	8 885	7 005	4 159	2 761	4 849	47 482
Septic tank, cesspool, chemical toilet	20 071	423	492	1 048	1 349	1 243	2 445	2 509	4 000	2 569	1 519	846	1 626	42 626
Other	53	11	4	2	7	12	7	–	7	–	1	–	2	...
Main House Heating Fuel														
Housing units with heating fuel	68 590	1 243	1 709	3 110	4 039	3 791	8 170	8 414	12 866	9 552	5 652	3 600	6 441	45 934
Electricity	17 770	346	459	738	990	1 042	2 212	2 443	3 472	2 476	1 279	877	1 437	43 780
Piped gas	37 031	618	873	1 546	2 058	1 833	4 221	4 354	6 827	5 315	3 408	2 132	3 846	48 825
Bottled gas	4 954	134	153	384	377	334	690	584	884	600	300	168	345	36 911
Fuel oil	6 665	101	148	266	399	434	735	727	1 245	950	563	359	736	48 379
Kerosene or other liquid fuel	509	4	22	72	60	36	93	88	86	20	11	9	10	26 618
Coal or coke	147	2	–	7	26	7	19	24	35	15	4	4	4	35 133
Wood	1 433	33	53	93	116	104	193	185	311	169	83	40	54	36 778
Solar energy	11	–	–	–	–	–	–	2	3	–	–	6	–	...
Other	68	4	–	5	14	2	7	7	4	8	4	4	8	32 894

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 156
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-20. Income of Families and Primary Individuals by Selected Characteristics—Owner Occupied Units—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Cooking Fuel														
With cooking fuel	68 682	1 234	1 707	3 110	4 049	3 783	8 184	8 422	12 868	9 572	5 677	3 605	6 470	45 986
Electricity	41 921	717	1 037	1 667	2 285	2 230	4 965	5 152	8 128	6 063	3 587	2 244	3 846	47 153
Piped gas	22 612	424	523	1 091	1 397	1 224	2 614	2 756	4 067	3 029	1 898	1 212	2 378	46 286
Bottled gas	4 087	86	145	345	359	321	599	507	668	480	193	147	237	33 692
Kerosene or other liquid fuel	5	–	–	–	–	–	–	–	2	–	–	–	3	...
Coal or coke	2	–	–	–	2	–	–	–	–	–	–	–	–	...
Wood	36	7	2	5	5	7	6	3	–	–	–	–	–	...
Other	19	–	–	2	–	–	–	5	3	–	–	2	7	...
Persons														
1 person	14 147	489	733	1 887	1 858	1 330	2 301	1 776	1 995	837	345	230	365	23 375
2 persons	24 523	473	636	826	1 471	1 564	3 473	3 370	4 623	3 144	1 711	1 208	2 024	41 940
3 persons	11 420	115	199	193	371	426	1 063	1 364	2 434	1 929	1 253	701	1 372	56 262
4 persons	11 378	128	106	115	238	260	723	1 077	2 302	2 324	1 575	909	1 622	66 372
5 persons	4 879	32	18	65	71	118	404	582	1 021	941	544	374	708	62 711
6 persons	1 559	4	16	16	25	52	123	166	311	275	187	123	261	64 843
7 persons or more	889	5	3	14	25	50	108	102	206	124	64	62	126	53 328
Household Composition by Age of Householder														
2-or-more-person households	54 648	757	978	1 229	2 201	2 470	5 893	6 661	10 897	8 737	5 334	3 378	6 112	53 093
Married-couple families, no nonrelatives	43 656	532	631	660	1 382	1 532	3 982	4 879	8 768	7 684	4 876	3 115	5 617	58 776
Under 25 years	496	8	18	7	39	16	75	105	130	57	16	7	17	38 054
25 to 29 years	1 986	9	13	4	45	46	151	293	598	416	204	91	117	54 470
30 to 34 years	3 902	23	6	27	49	67	206	486	907	849	537	274	470	64 222
35 to 44 years	11 067	62	65	61	86	175	645	1 022	2 429	2 552	1 483	902	1 584	67 744
45 to 64 years	17 764	201	230	209	357	374	1 138	1 720	3 354	3 196	2 357	1 593	3 035	68 129
65 years and over	8 442	230	299	352	805	852	1 767	1 254	1 350	613	279	247	394	29 529
Other male householder	3 996	51	76	141	187	254	549	658	860	499	265	156	300	41 900
Under 45 years	2 087	24	29	39	75	118	287	405	494	258	141	77	137	42 614
45 to 64 years	1 334	23	26	62	52	82	152	167	295	180	98	72	124	46 938
65 years and over	575	3	21	40	59	54	110	85	71	61	25	7	39	29 997
Other female householder	6 996	174	271	428	632	685	1 363	1 124	1 269	555	193	106	195	29 592
Under 45 years	2 907	70	125	130	288	288	624	506	526	220	55	29	46	28 857
45 to 64 years	2 573	61	84	105	170	212	474	379	564	253	97	61	114	34 757
65 years and over	1 515	43	62	193	174	185	264	238	180	82	42	16	35	23 770
1-person households	14 147	489	733	1 887	1 858	1 330	2 301	1 776	1 995	837	345	230	365	23 375
Male householder	5 321	177	173	346	403	403	821	856	1 057	495	214	142	233	33 934
Under 45 years	1 972	67	30	52	69	79	337	384	511	219	72	59	94	39 192
45 to 64 years	1 802	63	65	98	96	119	207	292	383	205	125	51	100	38 709
65 years and over	1 547	48	79	196	238	205	278	181	163	71	17	33	39	20 267
Female householder	8 826	312	560	1 541	1 455	927	1 480	920	938	342	131	88	133	17 942
Under 45 years	1 216	55	36	55	52	50	225	299	238	108	50	16	31	34 499
45 to 64 years	2 493	122	120	233	220	218	481	355	421	159	63	31	70	26 915
65 years and over	5 117	135	403	1 253	1 182	659	773	266	280	75	19	41	32	13 242
Own Never Married Children Under 18 Years Old														
No own children under 18 years	46 109	1 033	1 470	2 851	3 486	3 117	6 369	5 847	7 969	5 282	3 016	2 071	3 598	38 087
With own children under 18 years	22 687	213	241	265	574	683	1 826	2 590	4 923	4 292	2 663	1 537	2 879	60 132
Under 6 years only	4 339	34	37	32	118	85	284	468	1 016	856	526	291	592	62 211
1	2 698	21	24	27	78	55	213	328	634	489	306	166	356	58 988
2	1 436	13	10	5	37	20	60	126	322	330	196	113	205	67 589
3 or more	204	–	2	–	3	10	12	13	60	37	24	12	31	60 874
6 to 17 years only	14 100	146	159	173	342	450	1 195	1 548	2 962	2 654	1 691	1 015	1 765	60 570
1	6 699	81	85	98	199	230	612	755	1 397	1 186	788	449	818	58 449
2	5 394	48	62	43	111	149	388	580	1 123	1 080	726	413	672	63 584
3 or more	2 007	17	11	32	33	71	195	213	441	388	177	154	275	59 566
Both age groups	4 248	33	45	60	113	148	347	574	945	783	447	231	522	56 997
2	2 167	27	19	18	62	87	136	252	480	439	268	134	245	60 059
3 or more	2 081	7	26	41	51	60	211	322	465	344	179	97	277	53 839
Monthly Housing Costs														
Less than $100	1 202	77	83	228	229	148	168	111	84	38	7	16	13	14 667
$100 to $199	7 712	232	404	1 021	1 121	782	1 333	916	1 044	435	181	102	141	22 220
$200 to $249	5 217	141	209	453	561	483	955	736	888	389	185	88	127	27 965
$250 to $299	4 668	140	165	336	391	408	780	673	831	476	197	114	158	31 708
$300 to $349	3 584	62	129	175	324	265	571	519	629	379	213	134	184	35 120
$350 to $399	3 173	59	93	148	263	260	486	462	513	369	197	136	187	36 004
$400 to $449	2 682	40	80	116	208	200	432	425	464	305	143	111	160	36 258
$450 to $499	2 419	86	71	107	121	194	355	371	443	274	135	93	170	37 434
$500 to $599	4 593	86	93	131	217	339	686	747	975	542	291	167	320	39 972
$600 to $699	4 219	66	74	98	186	211	636	717	1 011	590	254	149	226	42 406
$700 to $799	4 056	41	73	57	110	125	476	684	1 134	683	317	150	206	48 143
$800 to $999	7 209	61	65	85	97	169	569	933	2 030	1 523	760	379	539	56 022
$1,000 to $1,249	6 156	55	61	58	100	104	358	519	1 347	1 488	913	515	638	66 396
$1,250 to $1,499	4 250	32	40	25	49	51	185	254	762	920	716	464	753	75 827
$1,500 or more	7 656	69	72	79	83	61	203	371	738	1 161	1 171	991	2 656	96 915
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**581**	**327**	**298**	**234**	**265**	**315**	**380**	**501**	**657**	**840**	**989**	**1 081**	**1 307**	**...**
Median Monthly Housing Costs for Owners														
Monthly costs including all mortgages plus maintenance costs	**615**	**363**	**321**	**249**	**286**	**339**	**409**	**530**	**691**	**880**	**1 040**	**1 122**	**1 357**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**578**	**327**	**298**	**234**	**265**	**314**	**379**	**497**	**652**	**833**	**979**	**1 071**	**1 291**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 157
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-20. **Income of Families and Primary Individuals by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income[2]														
Less than 5 percent	5 168	11	3	11	20	40	133	248	893	921	694	568	1 628	88 810
5 to 9 percent	11 993	18	13	36	218	283	1 264	1 792	2 857	1 950	1 082	784	1 696	56 602
10 to 14 percent	11 926	7	21	143	493	671	1 726	1 429	1 979	1 803	1 262	858	1 535	54 891
15 to 19 percent	11 108	4	11	277	632	644	1 111	1 173	2 280	2 049	1 237	775	915	54 929
20 to 24 percent	7 772	3	2	328	584	430	826	1 001	1 861	1 269	779	320	368	47 650
25 to 29 percent	5 493	9	21	318	417	378	742	953	1 243	768	325	159	160	39 042
30 to 34 percent	3 458	–	11	280	269	247	624	602	762	380	151	64	69	34 959
35 to 39 percent	2 420	–	29	269	267	259	527	395	387	160	47	36	43	27 314
40 to 49 percent	2 620	–	54	404	336	329	559	347	356	128	59	22	26	23 349
50 to 59 percent	1 294	2	44	210	233	165	252	210	108	34	17	4	14	19 786
60 to 69 percent	846	–	51	174	143	114	153	104	72	19	6	–	10	17 435
70 to 99 percent	1 149	–	110	263	234	154	165	110	38	38	15	18	5	14 304
100 percent or more[3]	2 356	–	1 341	404	214	88	113	73	56	56	5	–	8	5000-
Zero or negative income	1 191	1 191	...	...	...	...	...	...	...	...	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 2 previous lines)	**17**	**10**	**100+**	**38**	**26**	**23**	**19**	**18**	**17**	**15**	**14**	**13**	**10**	**...**
Median (excludes 3 lines before medians)	**17**	**10**	**54**	**34**	**25**	**23**	**19**	**18**	**17**	**15**	**14**	**13**	**10**	**...**
Value														
Less than $10,000	2 062	64	130	303	288	275	367	257	202	99	32	20	24	19 469
$10,000 to $19,999	1 899	52	62	258	268	177	307	297	296	77	45	31	30	24 326
$20,000 to $29,999	1 798	45	92	201	216	173	329	290	302	94	32	7	16	25 212
$30,000 to $39,999	2 141	52	81	222	277	209	360	421	337	111	26	20	24	26 385
$40,000 to $49,999	2 765	75	103	244	224	276	560	437	472	235	51	45	42	28 220
$50,000 to $59,999	3 248	64	117	197	374	247	587	541	622	295	115	36	53	30 700
$60,000 to $69,999	4 180	93	115	247	322	332	714	755	855	438	173	65	71	33 535
$70,000 to $79,999	4 481	67	130	236	298	352	689	793	958	521	204	104	129	35 910
$80,000 to $99,999	9 085	129	183	329	508	512	1 278	1 393	2 255	1 385	585	227	299	41 861
$100,000 to $119,999	6 599	94	132	201	332	337	796	858	1 492	1 178	580	265	333	47 357
$120,000 to $149,999	8 618	153	171	243	320	354	724	898	1 917	1 685	966	518	670	55 083
$150,000 to $199,999	9 129	141	166	213	314	290	717	777	1 585	1 734	1 249	830	1 112	64 156
$200,000 to $249,999	4 642	70	98	58	135	100	337	292	697	744	658	535	918	74 343
$250,000 to $299,999	2 749	41	48	72	84	63	145	148	372	370	381	317	709	81 659
$300,000 or more	5 399	105	82	91	99	104	284	281	530	607	583	586	2 047	97 743
Median	**108 300**	**97 104**	**82 764**	**65 391**	**72 017**	**76 018**	**82 873**	**86 150**	**101 973**	**126 273**	**151 250**	**177 971**	**223 706**	**...**
Ratio of Value to Current Income														
Less than 1.5	19 599	19	80	373	564	568	1 372	1 875	3 567	3 529	2 292	1 563	3 796	67 827
1.5 to 1.9	9 832	2	8	108	142	168	576	1 092	2 552	1 975	1 280	823	1 106	62 713
2.0 to 2.4	8 018	3	16	80	113	223	797	1 278	2 054	1 579	827	437	613	54 607
2.5 to 2.9	6 004	3	2	95	222	257	849	1 127	1 404	890	480	296	378	46 365
3.0 to 3.9	7 308	11	18	143	371	462	1 520	1 259	1 665	837	451	254	318	38 969
4.0 to 4.9	4 242	–	11	193	366	524	941	722	722	334	169	137	122	31 193
5.0 or more	12 601	18	1 575	2 125	2 281	1 598	2 141	1 084	928	430	179	99	144	15 944
Zero or negative income	1 191	1 191	...	...	...	...	...	...	...	...	...	...	...	...
Median	**2.3**	**3.1**	**5.0+**	**5.0+**	**5.0+**	**4.4**	**3.3**	**2.5**	**2.1**	**1.8**	**1.7**	**1.6**	**1.5-**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	38 883	412	487	668	995	1 254	3 460	4 706	8 187	6 898	4 333	2 639	4 846	58 226
Less than $100	1 119	36	35	59	58	67	138	147	186	168	107	40	80	42 269
$100 to $199	1 694	30	49	114	166	139	313	293	254	135	73	51	78	31 251
$200 to $249	1 388	25	24	59	90	131	241	234	219	166	94	43	61	35 301
$250 to $299	1 786	32	39	64	109	130	277	333	409	224	83	43	43	37 274
$300 to $349	2 082	11	45	48	85	147	324	433	444	268	118	54	104	38 776
$350 to $399	2 228	47	30	46	80	129	339	401	579	284	147	45	99	41 437
$400 to $449	2 133	22	20	29	67	84	308	357	607	310	148	68	113	45 932
$450 to $499	2 333	16	22	37	52	85	288	366	627	437	165	115	122	49 565
$500 to $599	4 232	37	63	41	68	105	406	598	1 227	826	432	210	220	53 007
$600 to $699	4 019	14	28	47	43	92	247	496	1 101	937	448	240	327	58 950
$700 to $799	3 015	16	28	24	59	48	152	321	685	694	445	242	300	65 021
$800 to $999	4 454	57	31	32	50	48	191	292	890	1 057	764	423	618	72 026
$1,000 to $1,249	3 715	29	38	26	28	22	111	233	563	743	626	466	830	82 087
$1,250 to $1,499	1 829	9	12	12	19	12	40	106	190	327	313	240	548	91 949
$1,500 or more	2 856	30	23	30	22	15	85	95	207	321	371	356	1 301	112 872
Median	**611**	**459**	**451**	**339**	**344**	**355**	**416**	**471**	**563**	**667**	**779**	**879**	**1 077**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	10 936	347	509	1 232	1 300	977	1 800	1 500	1 648	812	312	199	299	26 124
$25 to $49	9 674	180	280	651	800	762	1 569	1 501	1 939	1 056	454	216	266	33 963
$50 to $74	8 909	155	234	387	543	605	1 308	1 342	1 929	1 202	553	295	355	39 115
$75 to $99	6 949	121	135	214	374	352	880	1 036	1 485	1 082	594	267	409	44 881
$100 to $149	11 471	153	238	298	455	506	1 116	1 379	2 472	2 048	1 200	628	978	52 866
$150 to $199	7 032	95	128	140	259	228	626	741	1 455	1 238	799	506	817	57 864
$200 or more	13 825	195	187	195	329	370	896	937	1 965	2 136	1 766	1 496	3 353	77 213
Median	**93**	**66**	**57**	**38**	**48**	**57**	**64**	**73**	**91**	**115**	**139**	**170**	**200+**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 158
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-20. **Income of Families and Primary Individuals by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Purchase Price														
Home purchased or built	65 066	1 085	1 534	2 779	3 688	3 502	7 629	7 973	12 339	9 232	5 522	3 474	6 308	47 038
Less than $10,000	4 339	98	260	672	674	517	777	481	450	200	85	37	87	19 502
$10,000 to $19,999	6 505	148	214	588	747	667	1 177	979	1 019	488	203	125	150	27 544
$20,000 to $29,999	5 347	104	164	331	449	385	910	796	1 059	523	262	178	188	34 164
$30,000 to $39,999	4 723	64	92	184	353	346	646	818	993	589	304	140	194	38 281
$40,000 to $49,999	4 115	70	72	157	174	251	646	599	874	593	289	180	209	42 004
$50,000 to $59,999	3 765	61	55	96	180	181	522	606	888	575	282	129	190	44 083
$60,000 to $69,999	3 672	40	73	64	132	190	447	555	958	586	250	152	226	47 013
$70,000 to $79,999	3 428	33	55	41	89	133	345	501	920	628	273	166	245	51 237
$80,000 to $99,999	5 801	67	70	65	133	192	472	793	1 451	1 172	606	282	499	55 284
$100,000 to $119,999	3 655	37	55	51	69	99	267	384	805	800	487	248	353	61 505
$120,000 to $149,999	4 691	46	54	34	63	95	244	387	950	1 062	687	466	604	68 904
$150,000 to $199,999	4 593	60	56	43	73	53	216	265	680	895	796	553	904	79 030
$200,000 to $249,999	2 054	23	19	13	26	7	60	73	239	301	353	282	658	95 042
$250,000 to $299,999	1 100	13	24	10	6	10	37	26	89	139	157	137	450	105 415
$300,000 or more	1 873	16	21	19	14	12	50	78	139	166	147	218	993	120K+
Not reported	5 407	204	251	410	507	366	813	633	826	516	342	183	358	32 425
Median	**62 823**	**43 788**	**30 509**	**18 713**	**23 772**	**29 987**	**38 420**	**49 961**	**64 950**	**83 012**	**101 500**	**120 640**	**151 638**	**...**
Received as inheritance or gift	2 409	101	128	265	274	226	406	265	344	186	79	64	70	25 172
Not reported	1 320	61	49	72	97	72	159	199	209	156	78	69	99	37 544

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 159
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-21. **Housing Costs by Selected Characteristics—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Total	**68 796**	**1 202**	**7 712**	**9 885**	**6 758**	**5 101**	**4 593**	**4 219**	**4 056**	**7 209**	**10 405**	**7 656**	**...**	**581**
Units in Structure														
1, detached	56 471	678	5 927	8 235	5 275	3 924	3 544	3 388	3 248	6 198	9 198	6 856	...	619
1, attached	3 499	48	240	402	369	259	224	223	284	430	646	374	...	693
2 to 4	1 466	19	112	161	156	123	106	90	88	160	227	225	...	663
5 to 9	469	12	22	54	46	56	46	36	42	60	50	44	...	594
10 to 19	357	13	25	66	43	14	40	29	25	29	54	20	...	544
20 to 49	341	11	24	53	38	38	26	28	33	29	33	28	...	529
50 or more	544	65	55	27	63	28	34	50	23	45	76	78	...	599
Mobile home or trailer	5 649	356	1 308	888	768	659	572	374	314	258	120	31	...	335
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	...	...
1995 to 1999	6 040	53	408	422	405	355	347	380	371	727	1 305	1 267	...	877
1990 to 1994	5 234	70	362	401	374	331	311	301	368	672	1 138	904	...	829
1985 to 1989	5 283	73	387	471	430	343	314	268	253	729	1 097	917	...	828
1980 to 1984	4 297	71	393	560	369	290	269	273	315	500	758	500	...	672
1975 to 1979	7 053	107	650	925	699	481	550	461	477	856	1 156	690	...	625
1970 to 1974	6 218	139	783	973	681	522	401	392	384	589	856	498	...	502
1960 to 1969	9 483	198	1 106	1 562	1 069	773	653	563	524	935	1 278	821	...	505
1950 to 1959	8 919	163	1 199	1 764	946	678	567	538	464	862	965	772	...	457
1940 to 1949	4 721	108	776	850	552	410	317	271	250	334	487	368	...	418
1930 to 1939	3 387	59	462	581	371	212	238	278	178	293	408	307	...	504
1920 to 1929	2 896	61	417	512	296	258	178	156	181	245	369	225	...	463
1919 or earlier	5 264	99	768	863	565	448	449	339	290	468	588	388	...	475
Median	**1970**	**1966**	**1962**	**1962**	**1966**	**1967**	**1968**	**1969**	**1972**	**1974**	**1976**	**1978**	**...**	**...**
Rooms														
1 room	6	–	2	1	–	–	–	–	–	1	–	3	...	...
2 rooms	70	17	27	3	7	1	1	–	–	–	8	6	...	166
3 rooms	996	120	243	151	108	85	33	77	47	45	50	36	...	289
4 rooms	7 322	396	1 620	1 266	874	702	560	401	368	399	455	281	...	343
5 rooms	16 395	413	2 732	2 838	1 622	1 242	1 281	1 209	1 075	1 612	1 670	702	...	448
6 rooms	18 174	158	1 945	2 978	1 844	1 264	1 342	1 241	1 214	2 246	2 616	1 327	...	567
7 rooms	12 314	74	783	1 615	1 248	879	724	716	795	1 484	2 465	1 530	...	715
8 rooms	7 583	17	242	636	645	565	377	310	350	918	1 860	1 663	...	941
9 rooms	3 427	5	68	241	254	199	165	160	146	323	761	1 106	...	1 101
10 rooms or more	2 508	3	53	156	156	164	110	105	61	180	519	1 002	...	1 258
Bedrooms														
None	45	10	14	3	2	–	1	–	3	2	2	6	...	...
1	1 731	165	361	272	160	173	90	136	78	91	113	93	...	343
2	14 422	554	2 763	2 524	1 716	1 261	1 072	834	765	1 045	1 259	628	...	380
3	36 370	398	3 854	5 569	3 535	2 565	2 585	2 464	2 475	4 388	5 488	3 049	...	588
4 or more	16 228	74	721	1 517	1 344	1 102	846	785	734	1 683	3 542	3 880	...	918
Complete Bathrooms														
None	263	59	82	37	16	11	15	11	12	6	5	8	...	188
1	18 650	738	3 896	3 580	1 987	1 535	1 418	1 246	959	1 339	1 345	607	...	...
1 and one-half	12 743	153	1 342	2 198	1 494	1 049	967	859	855	1 405	1 709	712	...	514
2 or more	37 140	251	2 393	4 070	3 260	2 506	2 193	2 102	2 230	4 459	7 346	6 329	...	780
Main Heating Equipment														
Warm-air furnace	44 901	562	4 655	6 641	4 444	3 330	3 073	2 788	2 550	4 768	6 906	5 184	...	592
Steam or hot water system	7 581	65	382	803	865	700	518	487	421	785	1 337	1 218	...	694
Electric heat pump	7 809	90	781	915	662	505	484	510	721	1 058	1 338	746	...	692
Built-in electric units	2 285	52	267	382	249	165	183	167	172	225	267	156	...	515
Floor, wall, or other built-in hot-air units without ducts	2 403	90	492	409	185	180	146	138	102	151	308	202	...	414
Room heaters with flue	939	72	336	134	99	52	44	32	17	57	70	26	...	246
Room heaters without flue	1 066	96	393	246	101	66	47	36	13	39	18	10	...	218
Portable electric heaters	360	41	93	87	39	20	15	5	8	16	24	12	...	253
Stoves	914	104	197	181	61	53	52	36	34	79	73	45	...	287
Fireplaces with inserts	121	–	19	28	13	12	9	7	7	6	14	7	...	405
Fireplaces without inserts	51	7	18	11	–	2	–	–	3	3	5	3	...	...
Other	114	11	28	16	20	9	7	6	4	–	6	5	...	305
Cooking stove	47	2	15	16	2	2	2	–	–	5	2	–	...	...
None	206	11	35	17	18	5	11	6	5	19	37	42	...	693
Primary Source of Water														
Public system or private company	57 390	852	5 754	8 118	5 690	4 266	3 814	3 562	3 423	6 096	9 122	6 693	...	606
Well serving 1 to 5 units	11 040	319	1 872	1 694	1 029	816	750	636	618	1 092	1 269	945	...	474
Drilled	9 738	257	1 630	1 509	896	687	670	558	554	958	1 148	868	...	484
Dug	922	53	168	137	101	93	64	55	44	91	70	45	...	403
Not reported	381	9	74	48	32	36	16	24	20	42	50	31	...	478
Other	365	31	86	72	39	19	29	20	14	21	15	19	...	291
Means of Sewage Disposal														
Public sewer	48 672	571	4 347	6 788	4 822	3 605	3 197	3 033	2 960	5 266	8 181	5 902	...	633
Septic tank, cesspool, chemical toilet	20 071	604	3 350	3 093	1 936	1 495	1 396	1 186	1 094	1 943	2 222	1 753	...	470
Other	53	27	15	5	–	–	–	–	3	–	2	1	...	...
Main House Heating Fuel														
Housing units with heating fuel	68 590	1 191	7 677	9 868	6 740	5 095	4 582	4 212	4 052	7 190	10 368	7 614	...	581
Electricity	17 770	413	2 135	2 359	1 663	1 252	1 282	1 167	1 328	2 106	2 545	1 521	...	583
Piped gas	37 031	390	3 673	5 313	3 574	2 742	2 297	2 216	2 053	3 762	6 210	4 802	...	624
Bottled gas	4 954	126	852	903	599	369	381	319	244	402	430	329	...	400
Fuel oil	6 665	87	541	883	715	580	499	395	325	737	1 033	870	...	607
Kerosene or other liquid fuel	509	43	122	63	60	44	36	33	31	45	20	12	...	344
Coal or coke	147	10	37	32	15	5	7	7	6	25	4	–	...	284
Wood	1 433	119	311	294	108	97	76	75	62	109	109	74	...	297
Solar energy	11	–	–	–	3	2	–	–	–	–	5	–	...	...
Other	68	2	8	22	3	5	3	–	1	6	13	6	...	384

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 160
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-21. **Housing Costs by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Cooking Fuel														
With cooking fuel	68 682	1 187	7 666	9 878	6 743	5 098	4 591	4 205	4 050	7 208	10 400	7 655	...	582
Electricity	41 921	694	4 567	6 077	4 075	2 959	2 850	2 708	2 660	4 829	6 341	4 162	...	591
Piped gas	22 612	356	2 371	3 064	2 181	1 800	1 449	1 256	1 199	2 069	3 645	3 222	...	607
Bottled gas	4 087	124	717	734	482	337	288	237	192	311	403	263	...	397
Kerosene or other liquid fuel	5	–	–	–	–	–	–	–	–	–	–	5	...	...
Coal or coke	2	–	–	–	–	–	–	–	–	–	2	–	...	...
Wood	36	13	12	–	3	–	6	2	–	–	–	–	...	...
Other	19	–	–	3	2	2	–	2	–	–	7	3	...	...
Persons														
1 person	14 147	580	2 977	2 731	1 621	1 132	896	821	655	1 001	1 044	689	...	348
2 persons	24 523	397	2 909	4 358	2 960	2 022	1 696	1 452	1 386	2 220	3 042	2 081	...	481
3 persons	11 420	113	900	1 263	888	834	869	745	750	1 447	2 143	1 469	...	713
4 persons	11 378	51	553	954	799	686	715	751	742	1 530	2 573	2 024	...	857
5 persons	4 879	33	253	366	323	256	261	320	354	700	1 098	916	...	878
6 persons	1 559	11	70	109	123	113	119	65	100	187	328	334	...	874
7 persons or more	889	17	51	104	43	58	37	64	69	124	179	143	...	801
Household Composition by Age of Householder														
2-or-more-person households	54 648	622	4 735	7 154	5 136	3 969	3 697	3 398	3 401	6 209	9 361	6 966	...	659
Married-couple families, no nonrelatives	43 656	394	3 546	5 597	4 023	3 078	2 782	2 636	2 651	5 016	7 792	6 141	...	691
Under 25 years	496	11	46	33	65	31	48	48	40	71	70	34	...	...
25 to 29 years	1 986	8	150	107	101	147	171	143	180	401	437	141	...	792
30 to 34 years	3 902	11	203	215	181	224	234	281	271	591	966	725	...	912
35 to 44 years	11 067	73	463	820	574	542	589	699	795	1 522	2 779	2 211	...	929
45 to 64 years	17 764	152	1 298	2 155	1 691	1 220	1 198	1 103	1 084	2 084	3 102	2 678	...	706
65 years and over	8 442	140	1 386	2 267	1 410	915	541	362	282	348	438	353	...	330
Other male householder	3 996	72	377	544	331	301	353	273	271	463	618	393	...	607
Under 45 years	2 087	39	137	250	124	145	184	164	177	292	345	230	...	700
45 to 64 years	1 334	27	134	162	124	102	107	94	76	129	231	146	...	610
65 years and over	575	6	105	132	83	54	62	15	18	42	42	17	...	354
Other female householder	6 996	156	812	1 013	782	589	562	488	480	730	951	432	...	526
Under 45 years	2 907	64	241	289	266	234	255	226	256	363	539	175	...	646
45 to 64 years	2 573	36	247	332	281	218	210	210	179	318	327	214	...	582
65 years and over	1 515	56	324	392	235	137	96	53	45	49	85	43	...	296
1-person households	14 147	580	2 977	2 731	1 621	1 132	896	821	655	1 001	1 044	689	...	348
Male householder	5 321	234	940	826	552	437	320	365	278	498	517	354	...	425
Under 45 years	1 972	71	203	149	180	163	157	184	147	274	277	166	...	634
45 to 64 years	1 802	57	349	252	161	150	98	137	83	164	196	155	...	454
65 years and over	1 547	106	388	424	211	124	66	44	49	60	43	33	...	266
Female householder	8 826	346	2 037	1 905	1 070	695	577	456	377	502	527	335	...	312
Under 45 years	1 216	31	130	89	92	95	117	103	132	177	145	104	...	651
45 to 64 years	2 493	74	348	408	274	226	205	174	167	215	257	146	...	463
65 years and over	5 117	240	1 559	1 409	704	374	255	179	78	110	125	85	...	254
Own Never Married Children Under 18 Years Old														
No own children under 18 years	46 109	1 039	6 586	8 149	5 340	3 773	3 186	2 677	2 419	4 028	5 258	3 656	...	451
With own children under 18 years	22 687	163	1 127	1 736	1 418	1 327	1 408	1 542	1 637	3 181	5 148	3 999	...	862
Under 6 years only	4 339	9	167	243	223	228	269	269	301	642	1 107	881	...	944
1	2 698	9	115	161	153	148	191	183	200	407	668	465	...	894
2	1 436	–	50	79	62	63	67	84	92	208	380	351	...	1 016
3 or more	204	–	2	3	8	17	11	3	9	27	59	66	...	1 194
6 to 17 years only	14 100	98	754	1 236	982	859	903	954	1 019	1 843	3 140	2 313	...	827
1	6 699	56	451	636	537	446	450	468	519	831	1 358	948	...	759
2	5 394	29	220	457	327	302	353	348	365	705	1 295	992	...	884
3 or more	2 007	13	83	143	118	111	100	138	136	306	487	373	...	906
Both age groups	4 248	57	205	257	213	241	236	319	317	697	900	806	...	880
2	2 167	41	89	123	120	139	137	153	143	324	484	415	...	886
3 or more	2 081	16	116	134	93	102	99	167	174	373	416	391	...	875
Income of Families and Primary Individuals														
Less than $5,000	2 958	159	636	655	344	277	179	140	114	126	187	141	...	308
$5,000 to $9,999	3 116	228	1 021	789	322	222	131	98	57	85	83	79	...	239
$10,000 to $14,999	4 059	229	1 121	952	587	329	217	186	110	97	149	83	...	271
$15,000 to $19,999	3 800	148	782	891	525	394	339	211	125	169	155	61	...	315
$20,000 to $24,999	4 100	94	763	908	545	412	345	298	209	217	216	91	...	352
$25,000 to $29,999	4 095	74	571	826	512	374	341	338	267	352	327	112	...	417
$30,000 to $34,999	4 634	59	544	824	544	470	388	403	343	500	353	207	...	474
$35,000 to $39,999	3 803	52	372	585	437	326	359	314	341	433	419	164	...	536
$40,000 to $49,999	6 717	46	567	995	669	493	545	537	571	965	1 011	318	...	608
$50,000 to $59,999	6 175	38	477	724	474	414	429	474	563	1 065	1 097	420	...	710
$60,000 to $79,999	9 574	38	435	865	748	579	542	590	683	1 523	2 408	1 161	...	840
$80,000 to $99,999	5 679	7	181	382	409	278	291	254	317	760	1 629	1 171	...	989
$100,000 to $119,999	3 608	16	102	202	270	203	167	149	150	379	979	991	...	1 085
$120,000 or more	6 477	13	141	285	371	330	320	226	206	539	1 391	2 656	...	1 291
Median	**45 706**	**14 667**	**21 940**	**29 520**	**34 991**	**36 098**	**39 971**	**42 264**	**48 086**	**56 208**	**69 999**	**96 915**	**...**	**...**
Value														
Less than $10,000	2 062	269	658	346	277	162	121	73	49	52	29	27	...	230
$10,000 to $19,999	1 899	145	562	342	265	209	171	59	60	18	39	28	...	271
$20,000 to $29,999	1 798	130	439	352	254	251	154	99	56	29	21	11	...	294
$30,000 to $39,999	2 141	94	539	411	258	299	229	132	74	26	50	29	...	310
$40,000 to $49,999	2 765	101	735	538	296	306	335	150	120	115	42	27	...	303
$50,000 to $59,999	3 248	107	738	611	342	287	416	294	168	143	100	44	...	349
$60,000 to $69,999	4 180	103	814	731	383	356	481	479	329	298	155	50	...	417
$70,000 to $79,999	4 481	59	697	892	447	281	351	514	485	497	203	54	...	452
$80,000 to $99,999	9 085	49	889	1 749	867	571	591	838	1 062	1 567	726	176	...	571
$100,000 to $119,999	6 599	53	548	1 167	725	369	330	363	535	1 364	1 000	146	...	630
$120,000 to $149,999	8 618	35	485	1 134	898	561	346	363	447	1 434	2 541	375	...	806
$150,000 to $199,999	9 129	37	366	855	934	634	413	355	322	915	3 052	1 245	...	942
$200,000 to $249,999	4 642	5	115	351	360	345	240	178	117	297	1 235	1 400	...	1 127
$250,000 to $299,999	2 749	2	59	176	215	171	174	101	58	161	519	1 114	...	1 249
$300,000 or more	5 399	14	68	229	237	301	242	220	173	292	693	2 929	...	1500+
Median	**108 300**	**36 040**	**62 273**	**88 217**	**99 752**	**94 009**	**81 323**	**87 362**	**92 928**	**112 607**	**154 866**	**259 642**	**...**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 161
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-21. **Housing Costs by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Ratio of Value to Current Income														
Less than 1.5	19 599	500	2 511	2 561	2 033	1 644	1 740	1 383	1 362	2 130	2 455	1 281	...	532
1.5 to 1.9	9 832	104	758	1 024	716	594	622	635	745	1 497	1 942	1 194	...	762
2.0 to 2.4	8 018	69	573	925	626	453	435	499	542	1 071	1 734	1 090	...	779
2.5 to 2.9	6 004	71	526	733	500	347	355	354	336	646	1 169	966	...	734
3.0 to 3.9	7 308	74	749	1 047	679	500	408	450	342	752	1 212	1 096	...	644
4.0 to 4.9	4 242	44	488	720	475	341	203	226	213	347	561	623	...	526
5.0 or more	12 601	266	1 886	2 612	1 620	1 098	748	605	476	706	1 246	1 337	...	395
Zero or negative income	1 191	73	221	262	109	123	81	66	41	61	87	69	...	...
Median	**2.3**	**1.8**	**2.4**	**2.7**	**2.5**	**2.3**	**1.9**	**2.1**	**1.9**	**2.0**	**2.2**	**2.6**	**...**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	38 883	57	274	462	1 344	2 234	3 132	3 420	3 662	6 787	10 112	7 400	...	943
Less than $100	1 119	57	253	189	190	123	77	48	33	56	74	18	...	332
$100 to $199	1 694	–	21	250	657	413	174	89	49	30	10	2	...	388
$200 to $249	1 388	–	–	22	299	519	337	91	53	39	23	6	...	472
$250 to $299	1 786	–	–	1	176	647	555	246	99	38	21	3	...	513
$300 to $349	2 082	–	–	–	22	401	814	427	203	139	63	11	...	576
$350 to $399	2 228	–	–	–	–	124	795	689	373	183	53	11	...	628
$400 to $449	2 133	–	–	–	–	7	299	855	547	320	85	20	...	689
$450 to $499	2 333	–	–	–	–	–	76	674	841	565	145	31	...	749
$500 to $599	4 232	–	–	–	–	–	5	289	1 274	2 108	526	30	...	852
$600 to $699	4 019	–	–	–	–	–	–	11	181	2 388	1 392	48	...	952
$700 to $799	3 015	–	–	–	–	–	–	–	9	804	2 101	102	...	1 165
$800 to $999	4 454	–	–	–	–	–	–	–	–	117	3 894	443	...	1 271
$1,000 to $1,249	3 715	–	–	–	–	–	–	–	–	–	1 663	2 052	...	1500+
$1,250 to $1,499	1 829	–	–	–	–	–	–	–	–	–	62	1 767	...	1500+
$1,500 or more	2 856	–	–	–	–	–	–	–	–	–	–	2 856	...	1500+
Median	**611**	**100-**	**100-**	**117**	**173**	**255**	**326**	**407**	**478**	**596**	**829**	**1 381**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	10 936	1 023	3 338	1 702	1 050	1 008	763	545	410	480	386	231	...	265
$25 to $49	9 674	149	2 470	1 958	733	735	919	801	629	674	485	121	...	335
$50 to $74	8 909	19	1 262	2 113	767	482	628	732	772	1 214	693	227	...	461
$75 to $99	6 949	9	461	1 594	669	342	408	519	557	1 060	1 077	253	...	598
$100 to $149	11 471	–	160	2 068	1 620	585	543	621	766	1 709	2 598	800	...	718
$150 to $199	7 032	–	12	389	1 259	692	284	280	352	904	1 823	1 035	...	855
$200 or more	13 825	2	9	61	660	1 256	1 047	720	569	1 168	3 344	4 989	...	1 212
Median	**93**	**25-**	**30**	**65**	**105**	**99**	**74**	**76**	**85**	**105**	**149**	**200+**	**...**	**...**
Purchase Price														
Home purchased or built	65 066	1 008	6 836	9 081	6 285	4 797	4 378	4 026	3 942	7 028	10 186	7 500	...	604
Less than $10,000	4 339	303	1 447	1 102	526	319	203	113	60	93	111	61	...	238
$10,000 to $19,999	6 505	189	1 473	1 984	1 082	629	346	221	168	153	162	96	...	280
$20,000 to $29,999	5 347	107	812	1 148	913	751	560	366	221	228	158	83	...	366
$30,000 to $39,999	4 723	63	544	840	541	679	699	389	300	330	228	110	...	455
$40,000 to $49,999	4 115	48	368	566	403	433	632	557	343	394	286	85	...	538
$50,000 to $59,999	3 765	21	300	464	307	276	447	501	492	501	355	101	...	613
$60,000 to $69,999	3 672	11	266	425	239	185	291	503	575	730	346	100	...	683
$70,000 to $79,999	3 428	13	146	306	199	148	137	332	569	919	519	140	...	776
$80,000 to $99,999	5 801	14	183	501	441	229	182	301	545	1 781	1 321	301	...	856
$100,000 to $119,999	3 655	3	85	263	267	135	122	112	146	650	1 645	226	...	1 013
$120,000 to $149,999	4 691	3	94	281	311	192	123	122	107	487	2 300	673	...	1 136
$150,000 to $199,999	4 593	4	65	128	244	215	133	106	86	215	1 644	1 753	...	1 335
$200,000 to $249,999	2 054	3	14	44	82	79	66	57	31	69	361	1 247	...	1500+
$250,000 to $299,999	1 100	2	5	24	42	34	53	23	31	34	120	731	...	1500+
$300,000 or more	1 873	–	9	27	20	40	55	66	47	85	157	1 367	...	1500+
Not reported	5 407	223	1 024	978	667	451	329	255	220	360	474	425	...	372
Median	**62 823**	**14 733**	**19 896**	**28 411**	**35 325**	**36 970**	**43 438**	**54 765**	**64 802**	**79 855**	**116 667**	**194 509**	**...**	**...**
Received as inheritance or gift	2 409	155	637	573	334	178	123	104	69	83	95	60	...	272
Not reported	1 320	39	240	231	139	126	92	89	45	99	124	96	...	409

[1]For mobile homes, oldest category is 1939 or earlier.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 162
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-22. **Value by Selected Characteristics—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Total	**68 796**	**5 759**	**2 141**	**2 765**	**3 248**	**8 661**	**9 085**	**15 217**	**9 129**	**4 642**	**2 749**	**5 399**	**108 999**
Units in Structure													
1, detached	56 471	1 630	1 328	1 997	2 530	7 197	7 956	13 691	8 359	4 283	2 537	4 963	120 440
1, attached	3 499	137	112	133	190	459	587	867	447	212	137	218	107 581
2 to 4	1 466	97	71	85	137	310	210	278	128	53	26	71	83 113
5 to 9	469	14	11	13	27	91	95	91	58	32	11	24	96 309
10 to 19	357	17	4	31	25	82	64	77	27	1	12	16	85 800
20 to 49	341	22	15	9	53	57	50	53	40	15	12	15	85 445
50 or more	544	44	6	21	32	91	55	112	53	36	14	81	110 658
Mobile home or trailer	5 649	3 796	594	476	253	375	69	48	18	9	–	12	30000-
Year Structure Built[1]													
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	6 040	723	236	180	151	382	465	1 154	1 026	615	411	696	138 228
1990 to 1994	5 234	530	123	212	85	368	477	1 264	850	506	258	561	132 540
1985 to 1989	5 283	509	102	101	139	347	605	1 320	869	418	306	566	131 701
1980 to 1984	4 297	522	79	121	172	518	624	952	579	268	148	314	105 893
1975 to 1979	7 053	708	159	180	220	750	996	1 814	1 048	473	287	420	114 175
1970 to 1974	6 218	791	157	183	297	742	884	1 467	722	372	215	388	101 878
1960 to 1969	9 483	546	209	318	434	1 329	1 354	2 419	1 249	601	352	673	111 402
1950 to 1959	8 919	324	260	383	534	1 526	1 412	1 935	1 093	596	284	572	100 546
1940 to 1949	4 721	301	191	342	366	775	705	862	457	228	158	335	90 944
1930 to 1939	3 387	238	165	234	275	585	444	572	363	173	81	257	88 791
1920 to 1929	2 896	181	174	170	191	458	395	529	314	127	94	262	93 835
1919 or earlier	5 264	385	285	342	383	881	723	929	560	264	155	356	89 846
Median	**1970**	**1976**	**1960**	**1958**	**1958**	**1961**	**1966**	**1971**	**1974**	**1974**	**1976**	**1973**	**...**
Rooms													
1 room	6	2	1	–	1	–	–	–	–	3	–	–	...
2 rooms	70	21	3	2	5	18	3	13	5	1	–	–	64 833
3 rooms	996	255	60	106	92	162	100	108	55	12	15	29	58 253
4 rooms	7 322	2 049	421	491	625	1 226	751	989	381	146	89	154	61 227
5 rooms	16 395	2 170	838	1 036	1 060	2 766	2 709	3 125	1 389	566	304	432	82 420
6 rooms	18 174	813	582	728	881	2 705	3 058	4 627	2 434	1 012	520	815	103 469
7 rooms	12 314	308	160	294	393	1 157	1 602	3 419	2 192	1 121	605	1 063	132 793
8 rooms	7 583	85	47	90	123	417	604	1 857	1 647	1 007	568	1 138	167 241
9 rooms	3 427	25	27	11	39	140	141	699	639	473	358	875	199 381
10 rooms or more	2 508	31	4	7	29	69	116	379	387	301	291	894	238 464
Bedrooms													
None	45	12	4	2	5	9	1	6	2	4	–	–	...
1	1 731	352	106	144	167	316	184	232	97	39	37	58	66 101
2	14 422	2 659	785	959	1 143	2 437	1 790	2 274	1 149	457	277	491	73 662
3	36 370	2 424	1 080	1 409	1 583	4 876	5 864	9 075	4 823	2 215	1 166	1 853	105 228
4 or more	16 228	312	166	251	350	1 024	1 245	3 629	3 058	1 927	1 269	2 997	168 584
Complete Bathrooms													
None	263	74	26	19	22	29	26	32	21	1	7	6	55 945
1	18 650	2 859	1 112	1 422	1 586	3 626	2 681	2 999	1 303	466	231	365	72 943
1 and one-half	12 743	725	303	484	654	1 998	2 246	3 336	1 640	600	347	410	99 651
2 or more	37 140	2 101	701	839	987	3 009	4 130	8 850	6 165	3 574	2 165	4 618	138 434
Main Heating Equipment													
Warm-air furnace	44 901	3 914	1 311	1 770	2 105	5 749	5 978	9 945	5 780	3 010	1 799	3 541	108 166
Steam or hot water system	7 581	198	122	214	269	738	924	1 765	1 314	687	475	875	137 553
Electric heat pump	7 809	473	193	222	317	1 048	1 175	2 004	1 119	545	228	485	111 866
Built-in electric units	2 285	94	66	109	120	340	379	583	279	121	74	121	103 042
Floor, wall, or other built-in hot-air units without ducts	2 403	252	132	144	156	308	249	382	337	155	86	201	96 860
Room heaters with flue	939	192	76	85	82	137	84	155	64	22	15	27	65 020
Room heaters without flue	1 066	350	137	119	84	122	82	91	44	13	12	12	43 873
Portable electric heaters	360	107	22	37	35	28	25	41	39	13	6	6	53 897
Stoves	914	106	60	46	55	123	141	171	89	40	27	56	89 438
Fireplaces with inserts	121	4	6	6	7	24	24	23	13	5	2	7	91 333
Fireplaces without inserts	51	7	2	–	2	9	7	7	7	–	3	7	...
Other	114	21	7	6	13	15	12	18	13	7	–	1	72 643
Cooking stove	47	20	–	2	2	8	2	7	1	–	5	–	...
None	206	20	7	5	1	13	2	26	31	23	17	60	196 145
Primary Source of Water													
Public system or private company	57 390	4 459	1 737	2 238	2 737	7 268	7 750	12 854	7 621	3 853	2 286	4 587	109 747
Well serving 1 to 5 units	11 040	1 233	390	513	488	1 333	1 284	2 308	1 487	763	446	796	106 054
Drilled	9 738	1 035	330	463	421	1 151	1 118	2 011	1 352	710	421	726	108 728
Dug	922	138	47	41	40	138	130	200	91	47	6	44	88 762
Not reported	381	60	13	9	27	44	36	97	44	7	19	26	100 700
Other	365	68	15	14	22	60	51	54	22	26	17	16	81 601
Means of Sewage Disposal													
Public sewer	48 672	3 055	1 405	1 787	2 306	6 297	6 674	11 124	6 666	3 342	1 989	4 027	112 640
Septic tank, cesspool, chemical toilet	20 071	2 693	727	976	940	2 353	2 406	4 082	2 464	1 300	760	1 370	99 506
Other	53	11	9	2	2	11	5	10	–	–	–	2	...
Main House Heating Fuel													
Housing units with heating fuel	68 590	5 739	2 135	2 760	3 247	8 648	9 082	15 191	9 098	4 619	2 732	5 339	108 834
Electricity	17 770	1 875	622	731	869	2 373	2 668	4 038	2 087	1 009	525	974	98 105
Piped gas	37 031	2 110	1 010	1 387	1 708	4 568	4 790	8 404	5 341	2 714	1 633	3 364	117 500
Bottled gas	4 954	1 050	222	285	287	647	524	832	437	267	142	261	79 579
Fuel oil	6 665	310	134	242	253	745	828	1 558	1 042	536	372	645	126 315
Kerosene or other liquid fuel	509	201	58	38	34	59	41	44	14	5	8	7	39 116
Coal or coke	147	28	6	14	5	17	19	28	11	10	2	7	84 033
Wood	1 433	151	82	63	87	227	206	275	144	71	47	79	90 203
Solar energy	11	–	–	–	–	–	3	–	5	2	–	–	...
Other	68	13	–	–	5	11	2	12	16	5	2	3	118 806

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 163
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-22. **Value by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Cooking Fuel													
With cooking fuel	68 682	5 709	2 131	2 763	3 246	8 646	9 078	15 201	9 119	4 641	2 747	5 399	109 100
Electricity	41 921	2 800	1 088	1 561	1 876	5 331	6 051	10 071	5 774	2 789	1 589	2 991	111 187
Piped gas	22 612	1 824	800	959	1 162	2 803	2 644	4 508	3 009	1 667	1 055	2 180	112 349
Bottled gas	4 087	1 083	233	243	201	511	376	604	331	185	101	220	71 111
Kerosene or other liquid fuel	5	–	–	–	–	–	–	–	–	–	2	3	...
Coal or coke	2	–	–	–	–	–	–	2	–	–	–	–	...
Wood	36	–	10	–	7	2	3	14	–	–	–	–	...
Other	19	2	–	–	–	–	5	2	5	–	–	6	...
Persons													
1 person	14 147	1 791	626	757	911	2 206	2 004	2 862	1 324	590	406	669	87 800
2 persons	24 523	1 870	660	1 014	1 186	3 199	3 231	5 511	3 290	1 667	949	1 946	109 988
3 persons	11 420	867	337	392	527	1 444	1 491	2 578	1 565	843	451	924	112 633
4 persons	11 378	755	320	380	360	1 047	1 452	2 606	1 813	958	615	1 074	126 401
5 persons	4 879	272	131	128	153	548	638	1 131	747	400	223	508	125 203
6 persons	1 559	142	48	48	36	134	176	336	248	125	82	185	129 296
7 persons or more	889	63	20	45	75	83	94	192	142	59	24	93	117 156
Household Composition by Age of Householder													
2-or-more-person households	54 648	3 968	1 515	2 008	2 337	6 455	7 081	12 354	7 805	4 052	2 344	4 730	116 031
Married-couple families, no nonrelatives	43 656	2 631	1 056	1 483	1 693	4 920	5 514	10 123	6 570	3 471	2 047	4 149	122 384
Under 25 years	496	92	22	34	22	66	56	113	50	11	9	21	84 281
25 to 29 years	1 986	281	65	66	88	304	304	484	250	54	24	68	92 524
30 to 34 years	3 902	295	104	101	180	405	514	917	639	324	161	263	119 226
35 to 44 years	11 067	610	243	280	332	1 135	1 397	2 687	1 766	972	576	1 068	128 570
45 to 64 years	17 764	876	377	607	639	1 846	2 133	4 001	2 769	1 514	936	2 066	130 047
65 years and over	8 442	478	244	395	433	1 163	1 109	1 923	1 097	597	341	662	110 346
Other male householder	3 996	473	168	151	202	559	488	838	490	268	129	230	98 256
Under 45 years	2 087	261	102	89	110	299	255	491	231	112	37	99	94 298
45 to 64 years	1 334	150	39	41	58	201	156	239	178	114	57	101	104 644
65 years and over	575	62	26	21	34	60	76	109	81	41	35	30	103 734
Other female householder	6 996	864	291	374	441	976	1 079	1 393	745	312	168	351	90 206
Under 45 years	2 907	438	118	175	166	421	475	554	284	114	61	102	85 751
45 to 64 years	2 573	261	76	101	161	337	419	529	296	146	76	172	96 756
65 years and over	1 515	165	98	99	115	218	185	310	165	52	31	78	86 791
1-person households	14 147	1 791	626	757	911	2 206	2 004	2 862	1 324	590	406	669	87 800
Male householder	5 321	765	263	272	287	800	707	1 038	499	215	188	286	87 718
Under 45 years	1 972	313	97	83	102	289	308	387	172	67	58	97	86 693
45 to 64 years	1 802	249	78	87	105	248	210	367	184	95	72	105	92 679
65 years and over	1 547	203	89	102	80	264	189	284	143	52	59	83	83 876
Female householder	8 826	1 026	363	485	624	1 406	1 297	1 824	825	375	217	384	87 844
Under 45 years	1 216	187	38	48	71	201	179	272	90	50	20	59	86 890
45 to 64 years	2 493	278	98	137	128	378	353	509	297	126	56	132	92 869
65 years and over	5 117	562	226	299	425	827	765	1 043	438	199	141	192	85 752
Own Never Married Children Under 18 Years Old													
No own children under 18 years	46 109	4 069	1 517	2 040	2 464	6 296	6 133	10 050	5 720	2 852	1 690	3 278	102 661
With own children under 18 years	22 687	1 690	624	725	785	2 365	2 951	5 167	3 410	1 790	1 059	2 121	121 325
Under 6 years only	4 339	321	98	104	140	436	563	987	652	406	216	416	125 761
1	2 698	240	69	78	99	301	343	656	365	215	106	227	116 768
2	1 436	76	21	23	41	119	209	298	244	154	98	155	138 700
3 or more	204	5	7	4	–	16	12	33	43	38	13	34	178 937
6 to 17 years only	14 100	995	354	457	491	1 520	1 878	3 236	2 168	1 053	643	1 304	120 933
1	6 699	477	191	238	269	778	932	1 513	986	486	296	534	115 384
2	5 394	394	117	149	187	536	675	1 251	839	439	252	555	125 508
3 or more	2 007	123	46	70	35	207	271	472	343	129	95	215	126 597
Both age groups	4 248	374	172	164	154	409	510	944	589	331	199	401	118 032
2	2 167	200	103	106	70	181	242	494	291	171	111	197	118 295
3 or more	2 081	174	70	58	84	228	268	449	298	160	88	204	117 742
Income of Families and Primary Individuals													
Less than $5,000	2 958	445	133	178	181	406	312	551	308	168	90	186	88 695
$5,000 to $9,999	3 116	762	222	244	197	483	329	444	213	58	72	91	65 510
$10,000 to $14,999	4 059	772	277	224	374	620	508	652	314	135	84	99	72 330
$15,000 to $19,999	3 800	625	209	276	247	684	512	691	290	100	63	104	75 901
$20,000 to $24,999	4 100	613	186	295	327	705	586	752	320	130	66	120	77 840
$25,000 to $29,999	4 095	391	174	266	260	698	692	768	397	207	79	164	87 507
$30,000 to $34,999	4 634	514	265	228	330	832	752	925	397	145	80	165	83 911
$35,000 to $39,999	3 803	329	155	209	211	716	641	831	380	146	67	117	88 779
$40,000 to $49,999	6 717	464	191	289	372	1 034	1 234	1 699	739	298	165	234	96 351
$50,000 to $59,999	6 175	336	146	183	250	779	1 021	1 710	847	399	207	297	110 886
$60,000 to $79,999	9 574	270	111	235	295	959	1 385	2 863	1 734	744	370	607	126 728
$80,000 to $99,999	5 679	108	26	51	115	377	585	1 546	1 249	658	381	583	151 250
$100,000 to $119,999	3 608	58	20	45	36	170	227	783	830	535	317	586	177 971
$120,000 or more	6 477	71	24	42	53	200	299	1 002	1 112	918	709	2 047	223 706
Median	**45 706**	**22 244**	**26 263**	**28 122**	**30 574**	**34 420**	**41 701**	**51 729**	**64 156**	**74 343**	**81 659**	**97 743**	**...**
Monthly Housing Costs													
Less than $100	1 202	544	94	101	107	162	49	87	37	5	2	14	36 040
$100 to $199	7 712	1 660	539	735	738	1 511	889	1 033	366	115	59	68	62 449
$200 to $249	5 217	564	236	329	375	948	925	1 166	350	154	78	93	83 413
$250 to $299	4 668	477	176	209	236	676	824	1 135	505	197	98	137	93 605
$300 to $349	3 584	393	141	165	182	484	511	883	433	197	73	122	96 721
$350 to $399	3 173	403	117	131	160	346	357	740	501	163	141	115	104 933
$400 to $449	2 682	342	134	156	134	288	282	520	372	204	93	156	100 432
$450 to $499	2 419	280	164	150	153	350	289	409	261	141	78	144	87 845
$500 to $599	4 593	446	229	335	416	832	591	676	413	240	174	242	81 323
$600 to $699	4 219	231	132	150	294	993	838	726	355	178	101	220	87 362
$700 to $799	4 056	165	74	120	168	814	1 062	982	322	117	58	173	92 928
$800 to $999	7 209	98	26	115	143	795	1 567	2 799	915	297	161	292	115 364
$1,000 to $1,249	6 156	59	25	24	68	276	573	2 554	1 549	490	230	307	140 187
$1,250 to $1,499	4 250	30	25	18	33	82	153	986	1 503	745	289	386	176 559
$1,500 or more	7 656	66	29	27	44	105	176	521	1 245	1 400	1 114	2 929	259 642
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**581**	**262**	**309**	**303**	**346**	**435**	**571**	**724**	**942**	**1 160**	**1 275**	**1500+**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 164
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-22. **Value by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Median Monthly Housing Costs for Owners													
Monthly costs including all mortgages plus maintenance costs	**615**	**283**	**329**	**334**	**376**	**462**	**606**	**754**	**989**	**1 210**	**1 327**	**1500+**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**578**	**262**	**309**	**301**	**346**	**432**	**564**	**720**	**932**	**1 155**	**1 259**	**1500+**	**...**
Monthly Housing Costs as Percent of Current Income[2]													
Less than 5 percent	5 168	589	172	262	305	688	585	1 101	570	296	215	385	99 414
5 to 9 percent	11 993	1 163	430	527	626	1 639	1 689	2 649	1 445	695	376	754	99 080
10 to 14 percent	11 926	1 004	341	518	585	1 573	1 640	2 671	1 583	788	450	773	105 653
15 to 19 percent	11 108	747	342	426	485	1 268	1 480	2 661	1 630	821	448	798	115 124
20 to 24 percent	7 772	512	180	254	345	919	1 158	1 769	1 117	570	352	595	114 630
25 to 29 percent	5 493	386	147	181	232	689	725	1 186	802	416	236	494	116 284
30 to 34 percent	3 458	230	94	143	118	462	425	756	478	277	157	319	117 013
35 to 39 percent	2 420	202	85	102	115	254	335	561	305	143	97	221	110 415
40 to 49 percent	2 620	227	83	75	96	377	304	563	325	176	99	295	113 099
50 to 59 percent	1 294	102	59	31	43	137	170	240	193	93	74	152	121 918
60 to 69 percent	846	92	36	28	48	85	68	153	119	67	42	108	121 748
70 to 99 percent	1 149	104	42	41	62	145	117	202	149	71	53	164	116 074
100 percent or more[3]	2 356	250	83	102	132	266	267	464	281	161	109	241	108 343
Zero or negative income	1 191	150	48	75	56	158	121	240	133	68	41	100	97 831
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 2 previous lines)	**17**	**15**	**17**	**15**	**16**	**16**	**17**	**17**	**18**	**18**	**18**	**20**	**...**
Median (excludes 3 lines before medians)	**17**	**15**	**16**	**15**	**15**	**16**	**16**	**17**	**17**	**18**	**18**	**19**	**...**
Monthly Payment for Principal and Interest													
One or more regular mortgages	38 883	2 021	887	1 203	1 540	4 496	5 218	9 091	5 881	3 097	1 792	3 657	122 421
Less than $100	1 119	317	39	43	47	113	137	177	121	55	18	54	80 125
$100 to $199	1 694	365	156	161	151	288	216	192	97	24	15	28	60 975
$200 to $249	1 388	297	104	125	95	251	168	191	91	26	7	32	65 778
$250 to $299	1 786	337	139	203	215	318	215	190	104	21	17	26	59 944
$300 to $349	2 082	209	143	165	222	502	296	329	113	39	19	45	72 018
$350 to $399	2 228	173	127	191	214	530	402	335	125	58	36	37	75 406
$400 to $449	2 133	48	47	92	197	545	486	431	191	50	25	20	85 639
$450 to $499	2 333	74	31	51	122	565	650	525	172	70	32	42	89 954
$500 to $599	4 232	69	35	62	129	693	1 130	1 374	413	176	76	77	99 992
$600 to $699	4 019	34	8	49	32	337	834	1 713	615	198	87	114	120 906
$700 to $799	3 015	27	5	34	52	143	335	1 340	636	213	96	133	133 992
$800 to $999	4 454	12	14	10	22	95	183	1 585	1 448	581	253	252	160 577
$1,000 to $1,249	3 715	24	20	12	16	80	92	479	1 293	821	420	457	193 881
$1,250 to $1,499	1 829	13	8	–	19	21	33	113	303	473	341	505	242 774
$1,500 or more	2 856	21	9	5	8	15	42	120	159	291	351	1 834	300K+
Median	**611**	**255**	**302**	**321**	**359**	**423**	**503**	**647**	**836**	**1 011**	**1 129**	**1500+**	**...**
Average Monthly Cost Paid for Real Estate Taxes													
Less than $25	10 936	4 012	931	860	838	1 521	900	1 060	357	172	92	192	46 097
$25 to $49	9 674	942	659	901	981	2 261	1 484	1 482	504	217	115	127	71 969
$50 to $74	8 909	386	269	474	620	1 784	1 863	2 168	731	274	102	236	89 881
$75 to $99	6 949	86	72	187	320	1 084	1 483	2 167	854	331	142	223	105 601
$100 to $149	11 471	111	107	214	300	1 121	1 758	4 020	2 218	805	362	455	126 418
$150 to $199	7 032	83	36	50	68	473	838	1 916	1 719	913	446	490	151 525
$200 or more	13 825	138	68	78	122	416	758	2 404	2 746	1 931	1 490	3 676	204 765
Median	**93**	**25-**	**30**	**39**	**45**	**58**	**80**	**109**	**148**	**179**	**200+**	**200+**	**...**
Purchase Price													
Home purchased or built	65 066	5 218	1 948	2 553	2 980	8 123	8 622	14 567	8 764	4 486	2 625	5 180	110 604
Less than $10,000	4 339	1 557	308	323	317	580	392	448	194	104	49	68	49 426
$10,000 to $19,999	6 505	1 308	345	411	496	1 044	871	1 147	475	194	93	122	73 273
$20,000 to $29,999	5 347	1 007	449	350	307	829	600	872	456	200	93	184	73 528
$30,000 to $39,999	4 723	370	484	531	407	849	587	749	357	160	82	148	73 426
$40,000 to $49,999	4 115	113	86	449	523	837	693	709	361	142	82	119	81 405
$50,000 to $59,999	3 765	66	26	102	394	1 058	799	748	284	101	65	121	85 895
$60,000 to $69,999	3 672	54	22	42	84	1 197	926	768	271	151	56	101	89 434
$70,000 to $79,999	3 428	28	8	23	30	513	1 205	1 079	265	110	72	94	98 451
$80,000 to $99,999	5 801	46	11	43	63	181	1 433	2 735	720	254	139	177	120 551
$100,000 to $119,999	3 655	23	5	12	41	68	90	2 266	726	217	81	125	135 037
$120,000 to $149,999	4 691	20	16	17	16	92	74	1 601	2 031	428	192	206	162 575
$150,000 to $199,999	4 593	32	8	19	27	56	80	163	1 904	1 412	479	412	200 236
$200,000 to $249,999	2 054	14	8	–	1	16	28	59	67	660	623	577	263 907
$250,000 to $299,999	1 100	7	2	2	5	16	17	26	16	40	310	659	300K+
$300,000 or more	1 873	12	3	5	4	11	24	66	11	15	26	1 695	300K+
Not reported	5 407	560	168	223	265	777	803	1 130	627	299	182	373	97 694
Median	**62 823**	**15 904**	**25 268**	**31 523**	**35 868**	**44 441**	**59 596**	**81 451**	**118 887**	**151 193**	**172 640**	**245 739**	**...**
Received as inheritance or gift	2 409	434	143	160	181	326	277	373	212	74	79	150	77 583
Not reported	1 320	107	50	52	87	213	185	277	153	81	45	70	96 302

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 165
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-23. Type of Structure and Heating Degree Days by Cost of Utilities—Owner Occupied

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
1	**Total**	**68 796**	**8 093**	**18 643**	**15 720**	**12 959**	**13 381**	**59 969**	**7 113**	**16 644**	**13 724**	**11 233**	**11 255**
	Monthly Housing Costs												
2	Less than $100	1 202	59	186	377	267	314	726	40	82	208	172	223
3	$100 to $199	7 712	830	1 425	1 817	1 777	1 862	6 167	675	1 230	1 415	1 420	1 427
4	$200 to $249	5 217	672	1 335	1 155	943	1 112	4 603	583	1 217	1 045	865	893
5	$250 to $299	4 668	675	1 255	1 027	743	969	4 034	581	1 132	907	668	746
6	$300 to $349	3 584	386	1 186	797	556	660	3 032	321	1 038	666	455	552
7	$350 to $399	3 173	398	944	729	501	602	2 611	325	820	595	380	491
8	$400 to $449	2 682	332	799	596	448	506	2 189	267	677	506	334	406
9	$450 to $499	2 419	268	725	557	433	436	1 994	218	630	484	309	353
10	$500 to $599	4 593	577	1 396	1 035	720	865	3 768	492	1 192	869	567	647
11	$600 to $699	4 219	586	1 183	911	715	823	3 611	520	1 011	767	620	694
12	$700 to $799	4 056	530	1 088	856	712	869	3 532	458	983	759	628	704
13	$800 to $999	7 209	951	2 046	1 559	1 187	1 466	6 628	858	1 879	1 448	1 083	1 361
14	$1,000 to $1,249	6 156	804	1 745	1 432	1 075	1 099	5 792	773	1 636	1 334	1 006	1 043
15	$1,250 to $1,499	4 250	437	1 283	1 049	824	656	4 052	432	1 207	1 007	777	630
16	$1,500 or more	7 656	590	2 048	1 820	2 059	1 139	7 230	569	1 910	1 715	1 948	1 087
17	No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
18	**Median (excludes no cash rent)**	**581**	**574**	**606**	**578**	**613**	**526**	**624**	**610**	**630**	**622**	**672**	**583**
	Median Monthly Housing Costs for Owners												
19	**Monthly costs including all mortgages plus maintenance costs**	**615**	**599**	**643**	**609**	**651**	**558**	**660**	**637**	**667**	**658**	**711**	**619**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**578**	**572**	**602**	**573**	**607**	**523**	**619**	**608**	**626**	**617**	**664**	**577**
	Monthly Cost Paid for Electricity												
21	Total used	68 741	8 089	18 620	15 701	12 955	13 376	59 922	7 109	16 622	13 710	11 229	11 251
22	Less than $25	3 338	675	1 117	675	611	260	2 570	500	865	517	482	207
23	$25 to $49	17 277	2 923	5 967	3 753	2 792	1 842	14 737	2 600	5 214	3 152	2 356	1 415
24	$50 to $74	18 844	2 169	5 633	4 638	3 158	3 247	16 476	1 961	5 075	4 032	2 769	2 639
25	$75 to $99	11 546	1 005	2 646	2 513	2 534	2 849	10 296	899	2 470	2 262	2 246	2 420
26	$100 to $149	10 702	732	2 072	2 430	2 264	3 203	9 616	652	1 943	2 256	1 955	2 809
27	$150 to $199	3 285	193	447	714	695	1 237	2 983	188	413	684	605	1 092
28	$200 or more	1 685	135	303	341	356	551	1 566	117	282	328	338	501
29	**Median**	**67**	**54**	**59**	**67**	**72**	**86**	**68**	**55**	**60**	**68**	**73**	**88**
30	Included in rent, other fee, or obtained free	2 063	258	435	638	546	187	1 678	193	360	479	479	167
31	Main heating fuel	17 770	640	2 015	4 079	3 819	7 218	14 144	522	1 654	3 309	2 956	5 704
32	Less than $25	331	12	47	103	83	86	204	7	25	58	52	62
33	$25 to $49	2 070	104	298	611	466	591	1 391	82	235	406	326	342
34	$50 to $74	4 197	168	563	1 055	864	1 547	3 164	120	454	802	664	1 124
35	$75 to $99	3 807	123	385	763	846	1 689	3 100	106	314	642	675	1 362
36	$100 to $149	4 504	114	453	958	977	2 003	3 793	101	393	863	741	1 695
37	$150 to $199	1 773	53	165	359	345	850	1 541	51	150	341	284	716
38	$200 or more	752	47	61	135	139	370	680	39	56	135	124	326
39	**Median**	**89**	**80**	**80**	**82**	**88**	**95**	**93**	**85**	**83**	**89**	**89**	**99**
40	Included in rent, other fee, or obtained free	337	17	43	95	99	83	271	17	27	61	90	76
	Average Monthly Cost Paid for Fuel Oil												
41	Fuel oil used	9 890	1 689	3 638	2 916	836	811	8 703	1 522	3 281	2 511	716	673
42	Less than $25	1 010	181	299	260	156	114	872	160	268	224	127	93
43	$25 to $49	2 130	509	739	698	129	55	1 916	451	661	645	112	48
44	$50 to $74	2 052	467	875	595	85	30	1 962	442	831	576	82	30
45	$75 to $99	1 120	179	593	330	16	3	1 063	163	563	319	16	3
46	$100 to $149	928	139	468	293	17	12	872	131	439	273	17	12
47	$150 to $199	254	39	116	78	9	10	229	34	107	68	9	10
48	$200 or more	132	5	52	62	7	5	121	5	49	54	7	5
49	**Median**	**58**	**54**	**65**	**58**	**35**	**25**	**59**	**55**	**66**	**59**	**38**	**29**
50	Included in rent, other fee, or obtained free	2 263	169	496	599	417	582	1 669	135	364	353	345	472
	Monthly Cost Paid for Piped Gas												
51	Piped gas used	41 861	5 007	13 244	8 951	8 595	6 064	38 192	4 516	11 918	8 117	7 903	5 738
52	Less than $25	7 876	538	1 057	1 349	2 304	2 628	6 902	457	833	1 146	1 994	2 472
53	$25 to $49	15 441	2 143	4 461	3 094	3 349	2 394	14 247	1 934	4 016	2 906	3 111	2 281
54	$50 to $74	8 367	1 136	3 526	1 823	1 390	492	7 976	1 079	3 300	1 753	1 365	480
55	$75 to $99	3 809	460	1 942	837	442	128	3 590	436	1 822	790	424	119
56	$100 to $149	1 886	174	1 007	476	155	73	1 738	155	917	448	152	65
57	$150 to $199	628	35	287	150	96	60	564	32	249	127	96	60
58	$200 or more	461	31	188	125	66	52	405	24	167	98	66	50
59	**Median**	**43**	**45**	**55**	**46**	**37**	**28**	**44**	**46**	**56**	**46**	**38**	**28**
60	Included in rent, other fee, or obtained free	3 394	491	776	1 097	794	236	2 770	399	614	850	695	211
61	Main heating fuel	37 031	4 686	12 180	7 687	7 547	4 931	34 082	4 241	11 085	7 095	6 982	4 679
62	Less than $25	5 785	386	680	868	1 876	1 976	5 091	318	557	733	1 623	1 860
63	$25 to $49	14 184	2 065	4 118	2 783	3 073	2 145	13 122	1 869	3 714	2 625	2 871	2 042
64	$50 to $74	8 014	1 101	3 435	1 721	1 308	451	7 651	1 044	3 223	1 659	1 283	442
65	$75 to $99	3 640	451	1 904	800	395	90	3 447	431	1 789	761	379	87
66	$100 to $149	1 757	161	972	427	134	63	1 617	143	888	401	131	55
67	$150 to $199	555	32	264	137	88	34	500	30	235	114	88	34
68	$200 or more	365	26	163	111	41	24	316	23	144	86	41	22
69	**Median**	**45**	**46**	**57**	**48**	**38**	**30**	**46**	**47**	**58**	**48**	**39**	**30**
70	Included in rent, other fee, or obtained free	2 731	464	644	841	633	148	2 338	383	537	715	566	138

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 166
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Units

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
5 649	**697**	**917**	**1 169**	**1 318**	**1 548**	**3 177**	**283**	**1 083**	**826**	**408**	**577**	**1**
356	19	70	109	86	73	120	–	34	59	8	19	2
1 308	135	150	310	333	380	237	20	45	93	24	56	3
447	67	66	70	74	170	168	22	52	40	4	50	4
441	60	60	85	67	170	193	34	63	34	9	53	5
368	40	76	82	86	83	184	25	71	48	14	25	6
400	50	80	89	101	80	162	23	45	45	19	30	7
364	40	68	74	101	80	129	25	54	17	13	20	8
296	37	38	56	109	57	129	13	57	18	15	26	9
572	73	113	94	129	163	254	12	91	72	23	55	10
374	45	83	90	73	84	234	21	90	55	22	45	11
314	54	38	30	68	123	210	18	67	67	16	43	12
258	54	49	40	63	53	322	40	118	71	41	53	13
84	15	14	21	17	17	279	16	95	78	51	39	14
36	–	9	14	9	4	161	5	67	28	39	22	15
31	10	3	5	1	12	395	11	134	100	109	40	16
...	...	...	...	...	...	...	...	...	...	...	...	17
337	**378**	**373**	**306**	**356**	**295**	**605**	**437**	**633**	**581**	**975**	**517**	**18**
												19
354	**401**	**390**	**321**	**372**	**318**	**639**	**473**	**663**	**617**	**1 031**	**535**	
												20
336	**376**	**373**	**304**	**356**	**295**	**605**	**443**	**632**	**581**	**980**	**517**	
5 645	697	917	1 166	1 318	1 548	3 175	283	1 080	826	408	577	21
448	110	114	97	82	45	320	66	138	61	47	8	22
1 415	201	346	333	276	259	1 126	122	408	267	160	168	23
1 542	154	286	380	288	434	826	54	271	225	101	174	24
882	95	99	150	243	296	368	11	77	102	45	133	25
905	70	53	143	287	353	181	10	76	31	22	41	26
240	2	13	23	78	124	62	3	20	7	12	20	27
60	15	2	–	13	29	59	3	19	12	5	20	28
64	**52**	**50**	**59**	**74**	**78**	**51**	**39**	**48**	**53**	**48**	**65**	**29**
153	51	4	39	51	8	232	14	70	120	16	12	30
2 499	70	198	503	682	1 047	1 128	48	163	268	181	468	31
74	–	13	28	12	21	53	5	9	17	19	3	32
357	5	25	128	77	121	322	17	38	77	63	127	33
703	32	69	169	150	283	331	17	40	83	50	140	34
487	14	52	70	143	209	219	3	19	51	28	118	35
618	9	30	77	226	276	93	5	30	17	9	32	36
191	2	7	16	53	114	40	1	8	3	8	20	37
44	9	–	–	12	23	28	–	5	–	2	20	38
80	**74**	**72**	**63**	**92**	**87**	**63**	**...**	**67**	**59**	**54**	**68**	**39**
24	–	2	15	7	–	42	–	13	19	2	7	40
558	133	95	125	102	103	629	34	262	279	19	35	41
101	16	21	23	22	19	38	5	11	13	6	2	42
166	56	41	48	17	5	49	2	38	6	–	2	43
53	23	15	12	2	–	38	2	29	6	1	–	44
12	8	2	2	–	–	45	8	28	9	–	–	45
5	4	1	–	–	–	52	5	27	20	–	–	46
–	–	–	–	–	–	25	5	9	11	–	–	47
–	–	–	–	–	–	10	–	2	8	–	–	48
35	**42**	**37**	**35**	**25-**	**25-**	**77**	**...**	**70**	**105**	**...**	**...**	**49**
222	27	15	40	61	79	372	7	118	206	11	31	50
1 573	261	445	256	370	241	2 096	231	881	579	322	84	51
461	33	80	96	138	114	513	49	144	108	171	42	52
671	128	226	89	139	89	523	81	219	100	99	24	53
173	36	96	22	12	6	218	21	130	48	14	5	54
71	10	15	17	18	10	149	14	104	30	–	–	55
16	8	3	–	2	3	132	11	87	28	1	5	56
3	–	3	–	–	–	60	2	35	23	–	–	57
13	4	4	2	–	2	44	3	17	24	–	–	58
34	**40**	**40**	**30**	**28**	**25-**	**40**	**38**	**51**	**43**	**25-**	**25-**	**59**
166	41	18	30	60	17	458	50	144	217	38	8	60
1 409	238	402	240	345	184	1 540	207	693	352	221	67	61
377	28	55	80	133	81	317	39	69	55	119	35	62
646	119	225	89	133	80	417	78	179	69	69	22	63
168	36	91	22	12	6	196	20	121	39	13	2	64
55	6	14	17	16	3	137	14	102	22	–	–	65
16	8	3	–	2	3	124	11	82	25	1	5	66
1	–	1	–	–	–	54	2	29	23	–	–	67
7	–	2	2	–	2	42	3	17	22	–	–	68
35	**40**	**41**	**32**	**28**	**27**	**45**	**39**	**61**	**53**	**25-**	**25-**	**69**
139	41	12	30	48	8	254	40	95	97	19	3	70

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 167
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-23. **Type of Structure and Heating Degree Days by Cost of Utilities—Owner Occupied**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
	Condominium and Cooperative Fee												
1	Fee paid by owners	3 376	263	911	813	642	748	1 410	112	406	270	338	284
2	Less than $25 per month	62	6	16	5	23	12	42	3	14	5	17	4
3	$25 to $49	69	2	16	25	9	17	53	2	15	22	5	9
4	$50 to $74	107	19	28	21	16	22	73	10	14	19	15	15
5	$75 to $99	311	59	83	68	53	49	157	19	45	37	34	21
6	$100 to $149	729	67	243	133	124	161	340	34	120	58	76	51
7	$150 to $199	584	54	128	127	141	134	252	22	69	43	59	59
8	$200 or more per month	765	24	220	162	179	181	251	9	76	33	70	63
9	Not reported	749	31	177	271	98	171	242	13	52	51	63	63
10	**Median**	**153**	**122**	**146**	**157**	**167**	**160**	**138**	**123**	**137**	**122**	**144**	**160**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 168
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Units—Con.

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
–	–	–	–	–	–	1 966	151	505	543	303	464	1
–	–	–	–	–	–	20	3	2	–	6	9	2
–	–	–	–	–	–	16	–	1	2	4	9	3
–	–	–	–	–	–	34	9	14	2	1	7	4
–	–	–	–	–	–	154	40	37	31	18	28	5
–	–	–	–	–	–	389	33	123	74	48	110	6
–	–	–	–	–	–	333	31	59	84	82	76	7
–	–	–	–	–	–	514	15	143	128	109	118	8
–	–	–	–	–	–	507	19	125	220	36	108	9
...	**...**	**...**	**...**	**...**	**...**	**168**	**121**	**160**	**180**	**185**	**160**	**10**

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 169
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-24. **Journey to Work—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**All workers**	**82 571**	**6 588**	**5 665**	**814**	**2 195**	**6 896**	**5 901**	**5 257**	**7 516**	**2 525**
	Principal Means of Transportation to Work Last Week										
2	Drives self	68 329	5 589	4 612	627	1 711	5 420	4 587	4 153	6 294	1 813
3	Carpool	6 708	530	690	89	251	639	864	378	654	298
4	2-person	5 456	455	554	77	187	475	656	323	561	257
5	3-person	757	52	75	7	46	92	103	33	61	25
6	4-or-more-person	495	23	61	5	18	72	106	22	32	16
7	Mass transportation	2 230	121	48	32	46	531	206	189	254	104
8	Taxicab	55	–	2	–	–	20	1	11	5	4
9	Bicycle or motorcycle	406	22	23	10	9	16	22	21	13	15
10	Walks only	1 601	61	99	24	61	127	67	200	90	106
11	Other means	573	49	53	5	32	54	35	27	39	27
12	Works at home	2 669	216	137	27	85	88	118	278	167	159
	Travel Time From Home to Work										
13	Less than 15 minutes	26 039	1 591	1 577	244	670	1 764	1 707	1 862	2 172	823
14	15 to 29 minutes	26 591	2 191	1 921	244	700	2 508	2 010	1 465	2 497	743
15	30 to 44 minutes	11 666	1 162	805	132	294	1 151	890	702	1 169	331
16	45 to 59 minutes	4 648	512	332	37	122	500	307	203	507	116
17	1 hour to 1 hour and 29 minutes	2 815	278	199	32	75	316	294	159	284	49
18	1 hour 30 minutes or more	955	62	98	16	18	107	81	76	107	50
19	Works at home	2 669	216	137	27	85	88	118	278	167	159
20	No fixed place of work	7 189	577	597	82	230	461	494	512	612	255
21	**Median**	**21**	**24**	**22**	**22**	**21**	**23**	**22**	**19**	**22**	**20**
	Distance From Home to Work										
22	Less than 1 mile	2 774	99	164	25	101	177	112	299	159	172
23	1 to 4 miles	15 588	851	738	169	440	1 348	1 182	1 262	1 249	485
24	5 to 9 miles	16 267	1 185	1 059	140	395	1 374	1 233	1 041	1 330	479
25	10 to 19 miles	21 000	1 931	1 560	197	469	2 019	1 513	1 075	2 209	560
26	20 to 29 miles	9 348	848	657	106	270	817	681	446	959	236
27	30 to 49 miles	6 027	712	562	54	156	504	433	263	655	137
28	50 miles or more	1 709	170	191	14	48	108	134	81	175	43
29	Works at home	2 669	216	137	27	85	88	118	278	167	159
30	No fixed place of work	7 189	577	597	82	230	461	494	512	612	255
31	**Median**	**11**	**14**	**13**	**11**	**10**	**11**	**11**	**8**	**13**	**9**
	Departure Time to Work[1]										
32	12:00 a.m. to 2:59 a.m.	469	36	38	7	16	59	30	49	44	17
33	3:00 a.m. to 5:59 a.m.	7 905	741	836	73	226	731	705	374	782	189
34	6:00 a.m. to 6:59 a.m.	14 955	1 381	1 345	138	449	1 232	1 172	747	1 337	432
35	7:00 a.m. to 7:29 a.m.	11 976	983	623	87	273	940	880	637	1 166	284
36	7:30 a.m. to 7:59 a.m.	11 039	911	572	86	195	794	722	597	1 036	296
37	8:00 a.m. to 8:29 a.m.	8 920	668	412	98	262	714	555	593	843	290
38	8:30 a.m. to 8:59 a.m.	4 039	294	212	47	93	199	265	324	352	127
39	9:00 a.m. to 9:59 a.m.	3 687	229	175	30	106	312	257	442	341	122
40	10:00 a.m. to 3:59 p.m.	6 798	428	510	109	219	752	521	544	552	297
41	4:00 p.m. to 11:59 p.m.	4 560	339	425	60	140	507	334	273	408	154
42	Not reported	5 554	363	380	52	131	568	342	398	488	159
43	**Householders who worked last week**	**42 328**	**3 555**	**3 233**	**447**	**1 176**	**3 560**	**2 811**	**1 955**	**4 195**	**1 344**
	Principal Means of Transportation to Work Last Week for Householder										
44	Drives self	35 834	3 048	2 691	350	943	2 954	2 292	1 516	3 605	994
45	Carpool	2 852	236	345	43	118	238	357	129	312	134
46	2-person	2 264	199	272	36	83	160	267	108	259	115
47	3-person	364	32	44	5	23	48	43	15	40	11
48	4-or-more-person	224	5	30	2	12	31	47	5	13	8
49	Mass transportation	1 032	58	17	18	23	219	63	45	124	40
50	Taxicab	27	–	–	–	–	8	–	6	–	2
51	Bicycle or motorcycle	220	10	14	5	7	12	13	4	8	7
52	Walks only	726	42	67	9	23	51	23	79	47	62
53	Other means	294	32	31	–	24	24	12	9	24	10
54	Works at home	1 342	131	68	22	38	53	51	167	75	94
	Travel Time From Home to Work for Householder										
55	Less than 15 minutes	12 233	820	898	121	328	865	743	711	1 164	437
56	15 to 29 minutes	13 707	1 167	1 055	126	382	1 336	970	489	1 401	407
57	30 to 44 minutes	6 206	638	466	77	158	588	448	216	664	155
58	45 to 59 minutes	2 651	260	203	27	82	268	155	66	270	71
59	1 hour to 1 hour and 29 minutes	1 520	168	117	18	44	162	148	47	173	33
60	1 hour 30 minutes or more	538	26	59	11	9	50	32	14	51	20
61	Works at home	1 342	131	68	22	38	53	51	167	75	94
62	No fixed place of work	4 132	345	368	46	135	236	263	246	397	127
63	**Median**	**22**	**24**	**22**	**23**	**22**	**24**	**23**	**17**	**22**	**20**
	Distance From Home to Work for Householder										
64	Less than 1 mile	1 350	55	96	11	43	96	40	131	88	96
65	1 to 4 miles	7 230	428	393	78	220	664	522	495	640	255
66	5 to 9 miles	8 012	636	615	70	202	696	576	350	745	257
67	10 to 19 miles	10 763	1 021	840	121	259	1 042	719	311	1 234	307
68	20 to 29 miles	5 062	474	391	64	157	455	343	162	554	114
69	30 to 49 miles	3 436	378	344	29	94	261	219	72	366	77
70	50 miles or more	1 000	87	118	7	28	56	77	20	95	17
71	Works at home	1 342	131	68	22	38	53	51	167	75	94
72	No fixed place of work	4 132	345	368	46	135	236	263	246	397	127
73	**Median**	**12**	**14**	**14**	**13**	**11**	**12**	**12**	**7**	**13**	**9**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 170
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
82 571	**18 364**	**45 116**	**19 091**	**53 526**	**5 291**	**29 045**	**15 117**	**13 800**	**15 738**	**22 301**	**28 083**	**16 449**	**1**
68 329	14 564	38 055	15 710	43 929	4 428	24 400	12 995	11 282	12 416	18 679	24 167	13 067	2
6 708	1 496	3 371	1 841	4 246	469	2 462	1 085	1 372	1 224	1 665	2 188	1 631	3
5 456	1 187	2 749	1 520	3 430	393	2 026	894	1 127	975	1 412	1 769	1 300	4
757	185	401	171	518	45	239	113	126	132	173	248	204	5
495	123	221	151	298	31	196	77	120	117	80	171	127	6
2 230	1 083	1 091	56	2 067	11	163	118	45	1 101	406	317	406	7
55	34	14	7	53	5	2	–	2	29	3	17	6	8
406	124	169	113	287	46	119	51	67	75	116	60	155	9
1 601	449	635	517	1 013	149	589	221	368	365	555	389	293	10
573	127	296	150	342	32	231	113	118	78	136	245	114	11
2 669	486	1 486	697	1 589	151	1 080	534	546	451	740	700	778	12
26 039	6 233	12 134	7 671	17 951	3 162	8 088	3 544	4 509	4 748	8 070	8 358	4 862	13
26 591	6 372	15 020	5 200	17 322	1 029	9 269	5 051	4 170	4 740	7 208	9 414	5 229	14
11 666	2 293	7 333	2 039	7 195	328	4 471	2 736	1 711	2 243	2 836	4 347	2 241	15
4 648	828	2 920	901	2 796	142	1 852	1 086	759	1 015	998	1 692	943	16
2 815	519	1 719	577	1 719	80	1 096	597	497	809	522	857	626	17
955	169	534	252	577	56	378	180	196	280	162	267	246	18
2 669	486	1 486	697	1 589	151	1 080	534	546	451	740	700	778	19
7 189	1 463	3 970	1 755	4 378	342	2 811	1 388	1 413	1 452	1 764	2 447	1 525	20
21	**20**	**23**	**17**	**20**	**15-**	**22**	**24**	**20**	**22**	**19**	**22**	**21**	**21**
2 774	568	1 044	1 163	1 750	491	1 024	351	671	537	1 013	714	511	22
15 588	4 401	6 993	4 194	12 018	2 220	3 570	1 584	1 974	3 029	4 881	4 600	3 079	23
16 267	4 447	8 522	3 298	11 279	833	4 989	2 489	2 465	3 044	4 236	5 760	3 227	24
21 000	4 491	12 598	3 912	13 271	620	7 730	4 396	3 292	3 879	5 465	7 693	3 964	25
9 348	1 502	5 962	1 884	5 363	270	3 985	2 355	1 614	1 807	2 360	3 375	1 807	26
6 027	839	3 637	1 551	3 096	238	2 931	1 608	1 313	1 183	1 435	2 251	1 157	27
1 709	166	905	638	783	125	926	411	512	356	407	543	402	28
2 669	486	1 486	697	1 589	151	1 080	534	546	451	740	700	778	29
7 189	1 463	3 970	1 755	4 378	342	2 811	1 388	1 413	1 452	1 764	2 447	1 525	30
11	**9**	**13**	**9**	**9**	**4**	**14**	**15**	**12**	**11**	**10**	**12**	**11**	**31**
469	132	240	97	299	18	171	91	79	82	125	177	85	32
7 905	1 532	4 203	2 170	4 551	527	3 355	1 692	1 644	1 160	2 467	2 463	1 815	33
14 955	2 919	8 200	3 836	9 136	956	5 820	2 916	2 879	2 773	4 185	5 120	2 876	34
11 976	2 674	6 827	2 475	7 804	679	4 172	2 358	1 796	2 093	3 038	4 422	2 423	35
11 039	2 576	5 813	2 650	7 281	840	3 758	1 922	1 810	1 976	2 943	4 035	2 085	36
8 920	2 250	4 857	1 813	6 284	571	2 636	1 381	1 242	1 959	2 098	3 107	1 756	37
4 039	923	2 336	781	2 885	235	1 154	609	545	1 001	967	1 283	787	38
3 687	945	2 067	674	2 674	228	1 012	557	446	791	833	1 159	905	39
6 798	1 664	3 510	1 624	4 511	471	2 287	1 132	1 153	1 325	2 020	2 135	1 318	40
4 560	1 017	2 374	1 168	2 883	347	1 677	848	822	862	1 460	1 450	788	41
5 554	1 245	3 203	1 106	3 630	267	1 923	1 077	839	1 265	1 424	2 032	833	42
42 328	**9 523**	**22 963**	**9 841**	**27 329**	**2 718**	**14 999**	**7 803**	**7 123**	**7 759**	**11 322**	**14 871**	**8 376**	**43**
35 834	7 850	19 748	8 237	23 073	2 351	12 761	6 804	5 886	6 281	9 691	13 057	6 805	44
2 852	604	1 431	817	1 737	180	1 115	475	637	494	701	943	713	45
2 264	462	1 135	667	1 366	153	898	382	514	382	574	758	551	46
364	85	201	78	239	12	125	59	66	57	83	124	99	47
224	56	95	73	132	16	92	35	57	55	45	61	64	48
1 032	466	548	17	962	5	70	58	12	514	192	136	189	49
27	23	–	4	25	2	2	–	2	17	1	9	–	50
220	76	82	63	154	24	66	27	39	32	62	40	86	51
726	176	283	267	398	58	328	119	209	150	244	195	137	52
294	71	139	84	179	25	115	55	60	34	68	121	70	53
1 342	258	733	351	800	74	541	264	277	237	361	368	375	54
12 233	3 029	5 376	3 828	8 343	1 601	3 890	1 639	2 228	2 083	3 767	4 113	2 270	55
13 707	3 488	7 698	2 520	9 159	541	4 548	2 550	1 979	2 308	3 716	4 955	2 728	56
6 206	1 224	3 932	1 050	3 830	141	2 376	1 453	909	1 152	1 530	2 367	1 157	57
2 651	419	1 696	537	1 578	74	1 073	605	463	593	597	942	519	58
1 520	236	969	315	915	57	605	345	257	431	286	481	321	59
538	69	299	170	298	42	239	109	128	144	108	141	145	60
1 342	258	733	351	800	74	541	264	277	237	361	368	375	61
4 132	801	2 260	1 071	2 405	190	1 727	838	882	812	957	1 503	859	62
22	**20**	**24**	**17**	**21**	**15-**	**23**	**25**	**21**	**23**	**20**	**22**	**22**	**63**
1 350	249	498	602	776	236	574	205	366	263	468	367	252	64
7 230	2 198	2 983	2 050	5 626	1 114	1 604	666	936	1 334	2 249	2 223	1 424	65
8 012	2 253	4 114	1 646	5 634	473	2 379	1 188	1 173	1 351	2 113	2 936	1 612	66
10 763	2 420	6 460	1 883	6 927	310	3 836	2 240	1 573	1 874	2 805	4 048	2 036	67
5 062	852	3 262	949	2 983	111	2 079	1 230	838	985	1 290	1 833	954	68
3 436	423	2 125	888	1 740	119	1 697	920	769	697	818	1 290	632	69
1 000	70	528	402	437	93	563	252	309	208	261	301	231	70
1 342	258	733	351	800	74	541	264	277	237	361	368	375	71
4 132	801	2 260	1 071	2 405	190	1 727	838	882	812	957	1 503	859	72
12	**9**	**14**	**10**	**10**	**5**	**15**	**16**	**13**	**12**	**11**	**12**	**11**	**73**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 171
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-24. **Journey to Work—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Departure Time to Work for Householder[1]										
1	12:00 a.m. to 2:59 a.m.	259	23	23	2	8	27	12	15	25	6
2	3:00 a.m. to 5:59 a.m.	4 908	428	544	46	155	476	422	104	481	105
3	6:00 a.m. to 6:59 a.m.	8 907	824	841	88	285	671	633	239	841	246
4	7:00 a.m. to 7:29 a.m.	6 496	516	326	42	131	500	459	202	678	153
5	7:30 a.m. to 7:59 a.m.	5 469	476	277	56	90	403	322	195	564	159
6	8:00 a.m. to 8:29 a.m.	4 412	371	243	51	133	358	245	275	437	165
7	8:30 a.m. to 8:59 a.m.	1 880	125	95	19	42	110	102	130	159	72
8	9:00 a.m. to 9:59 a.m.	1 673	93	89	13	53	145	116	224	179	65
9	10:00 a.m. to 3:59 p.m.	2 693	209	272	50	104	327	225	217	286	143
10	4:00 p.m. to 11:59 p.m.	1 661	147	218	30	61	232	96	78	190	65
11	Not reported	2 629	212	237	27	76	258	128	110	280	72

[1]Does not add to total because those that worked at home were not included.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 172
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
259	72	133	54	161	12	98	55	42	40	72	98	49	1
4 908	910	2 698	1 300	2 794	302	2 114	1 104	998	713	1 554	1 581	1 060	2
8 907	1 686	4 893	2 328	5 387	592	3 520	1 769	1 736	1 581	2 573	3 115	1 637	3
6 496	1 471	3 638	1 387	4 305	413	2 191	1 210	974	1 129	1 658	2 388	1 321	4
5 469	1 325	2 898	1 246	3 706	419	1 762	918	827	999	1 421	2 007	1 042	5
4 412	1 128	2 397	887	3 138	281	1 274	664	606	949	987	1 581	895	6
1 880	508	1 023	349	1 384	104	496	251	245	404	418	642	415	7
1 673	510	908	255	1 262	93	411	246	162	331	343	564	434	8
2 693	700	1 319	674	1 741	166	952	442	508	519	798	878	498	9
1 661	379	859	423	1 017	132	643	348	290	298	513	573	277	10
2 629	577	1 464	588	1 633	131	996	532	457	559	624	1 074	373	11

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 173
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-25. **Units in Structure by Selected Characteristics—Owner Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Total	**68 796**	**56 471**	**3 499**	**3 177**	**1 466**	**469**	**357**	**341**	**544**	**5 649**
Race and Origin										
White	60 041	49 699	2 718	2 601	1 141	404	314	284	458	5 024
Non-Hispanic	56 716	46 894	2 580	2 433	1 057	386	300	264	426	4 808
Hispanic	3 326	2 804	138	168	84	18	13	20	32	216
Black	6 013	4 650	551	319	202	28	24	20	44	493
American Indian, Eskimo, and Aleut	306	221	16	16	6	–	7	–	3	53
Asian and Pacific Islander	1 566	1 216	154	166	65	32	12	27	30	30
Other	869	684	61	75	52	5	–	9	9	49
Total Hispanic	4 087	3 393	194	231	122	23	18	24	44	269
Cooperatives and Condominiums										
Cooperatives	366	39	38	275	20	13	25	45	172	13
Condominiums	3 029	192	1 141	1 691	354	393	301	284	359	4
Year Structure Built[1]										
2000 to 2004	–	–	–	–	–	–	–	–	–	–
1995 to 1999	6 040	4 212	337	139	46	48	10	20	14	1 352
1990 to 1994	5 234	3 855	341	158	39	49	42	12	16	880
1985 to 1989	5 283	3 860	482	310	112	71	47	41	39	631
1980 to 1984	4 297	2 961	362	317	109	54	57	54	43	657
1975 to 1979	7 053	5 595	377	290	88	56	54	41	51	791
1970 to 1974	6 218	4 710	291	406	107	82	43	59	115	810
1960 to 1969	9 483	8 460	240	365	74	33	54	70	134	417
1950 to 1959	8 919	8 495	167	183	79	19	18	19	49	74
1940 to 1949	4 721	4 370	175	166	112	13	6	7	29	10
1930 to 1939	3 387	3 002	187	172	142	13	2	–	15	27
1920 to 1929	2 896	2 493	205	199	161	4	6	7	21	–
1919 or earlier	5 264	4 457	334	474	397	29	17	12	18	–
Median	**1970**	**1966**	**1977**	**1970**	**1943**	**1979**	**1978**	**1975**	**1970**	**1985**
Rooms										
1 room	6	1	1	3	–	3	–	–	–	2
2 rooms	70	38	4	22	4	–	4	–	14	6
3 rooms	996	338	71	404	105	41	23	72	163	183
4 rooms	7 322	3 742	632	1 140	388	202	198	161	191	1 808
5 rooms	16 395	12 336	881	901	458	131	95	83	134	2 277
6 rooms	18 174	15 663	1 138	502	350	72	32	20	28	871
7 rooms	12 314	11 315	482	141	105	18	4	5	9	376
8 rooms	7 583	7 295	164	26	22	3	–	2	–	98
9 rooms	3 427	3 332	58	16	16	–	–	–	–	21
10 rooms or more	2 508	2 410	67	22	19	–	–	–	3	9
Bedrooms										
None	45	20	5	17	–	3	2	–	12	2
1	1 731	716	124	639	205	73	50	100	211	253
2	14 422	9 005	1 378	1 729	712	281	275	202	259	2 309
3	36 370	31 238	1 624	705	476	108	30	37	55	2 803
4 or more	16 228	15 492	367	86	74	4	–	3	6	283
Complete Bathrooms										
None	263	213	17	10	8	–	–	2	–	23
1	18 650	14 676	761	1 429	806	127	131	131	233	1 784
1 and one-half	12 743	10 703	934	503	237	83	63	42	77	602
2 or more	37 140	30 879	1 786	1 234	414	258	163	166	234	3 240
Square Footage of Unit										
Single detached and mobile homes	62 120	56 471	...	...	...	...	...	...	...	5 649
Less than 500	580	344	...	...	...	...	...	...	...	237
500 to 749	1 371	755	...	...	...	...	...	...	...	616
750 to 999	3 950	2 569	...	...	...	...	...	...	...	1 381
1,000 to 1,499	14 581	12 672	...	...	...	...	...	...	...	1 909
1,500 to 1,999	14 542	13 773	...	...	...	...	...	...	...	769
2,000 to 2,499	10 144	9 955	...	...	...	...	...	...	...	189
2,500 to 2,999	5 253	5 203	...	...	...	...	...	...	...	51
3,000 to 3,999	4 659	4 635	...	...	...	...	...	...	...	24
4,000 or more	3 032	2 998	...	...	...	...	...	...	...	34
Not reported	4 007	3 568	...	...	...	...	...	...	...	439
Median	**1 795**	**1 867**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**1 097**
Persons per Room										
0.50 or less	49 874	40 941	2 733	2 521	1 090	397	301	283	450	3 679
0.51 to 1.00	18 017	14 834	728	607	341	72	55	56	83	1 847
1.01 to 1.50	781	598	36	45	31	–	1	2	11	103
1.51 or more	124	97	2	5	5	–	–	–	–	20
Square Feet per Person										
Single detached and mobile homes	62 120	56 471	...	...	...	...	...	...	...	5 649
Less than 200	1 166	831	...	...	...	...	...	...	...	335
200 to 299	3 080	2 413	...	...	...	...	...	...	...	667
300 to 399	5 190	4 385	...	...	...	...	...	...	...	805
400 to 499	6 068	5 282	...	...	...	...	...	...	...	785
500 to 599	5 639	5 199	...	...	...	...	...	...	...	441
600 to 699	5 880	5 385	...	...	...	...	...	...	...	495
700 to 799	4 767	4 365	...	...	...	...	...	...	...	402
800 to 899	3 820	3 519	...	...	...	...	...	...	...	301
900 to 999	3 570	3 230	...	...	...	...	...	...	...	340
1,000 to 1,499	10 406	9 924	...	...	...	...	...	...	...	481
1,500 or more	8 526	8 368	...	...	...	...	...	...	...	158
Not reported	4 007	3 568	...	...	...	...	...	...	...	439
Median	**743**	**768**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**503**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 174
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-25. **Units in Structure by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Equipment[2]										
Lacking complete kitchen facilities	388	218	10	107	51	16	8	8	24	53
With complete kitchen (sink, refrigerator, and oven or burners)	68 407	56 253	3 489	3 070	1 415	453	349	333	520	5 596
Kitchen sink	68 705	56 394	3 496	3 176	1 465	469	357	341	544	5 639
Refrigerator	68 633	56 334	3 495	3 171	1 464	469	354	340	544	5 633
Cooking stove or range	68 499	56 260	3 485	3 170	1 462	469	355	341	544	5 584
Burners, no stove or range	58	45	4	3	1	–	2	–	–	6
Microwave oven only	129	102	6	1	1	–	–	–	–	19
Dishwasher	44 904	37 840	2 519	2 135	760	385	296	286	407	2 410
Washing machine	65 140	54 636	3 241	2 180	1 187	368	262	178	184	5 084
Clothes dryer	62 738	52 831	3 049	2 077	1 101	362	256	174	184	4 780
Disposal in kitchen sink	31 659	26 921	2 160	1 775	585	363	276	240	310	803
Trash compactor	3 155	2 763	158	164	45	42	24	20	32	70
Air conditioning:										
Central	41 167	34 052	2 250	1 569	486	307	227	219	331	3 296
Additional central	2 776	2 461	90	69	24	10	6	15	13	155
1 room unit	8 382	6 672	336	483	314	49	35	33	53	891
2 room units	4 998	3 861	287	415	258	32	34	24	67	435
3 room units or more	2 462	2 003	218	166	79	17	8	12	50	75
Main Heating Equipment										
Warm-air furnace	44 901	37 071	2 104	1 473	713	268	165	133	193	4 253
Steam or hot water system	7 581	6 148	573	846	480	57	61	67	180	14
Electric heat pump	7 809	6 049	529	407	80	76	68	87	96	825
Built-in electric units	2 285	1 907	123	197	58	33	39	32	35	57
Floor, wall, or other built-in hot-air units without ducts	2 403	2 060	101	126	71	17	19	5	14	115
Room heaters with flue	939	802	33	39	22	3	2	5	6	65
Room heaters without flue	1 066	909	11	20	17	2	1	–	–	126
Portable electric heaters	360	274	9	15	5	–	2	5	2	62
Stoves	914	827	5	2	2	–	–	–	–	81
Fireplaces with inserts	121	116	–	–	–	–	–	–	–	5
Fireplaces without inserts	51	46	–	–	–	–	–	–	–	4
Other	114	97	3	1	1	–	–	–	–	13
Cooking stove	47	30	–	9	7	2	–	–	–	9
None	206	135	8	43	9	9	–	8	17	20
Plumbing										
With all plumbing facilities	68 136	55 956	3 461	3 123	1 437	464	350	334	538	5 596
Lacking some or all plumbing facilities[2]	660	515	38	54	29	5	7	8	6	53
No hot piped water	130	98	11	1	1	–	–	–	–	20
No bathtub and no shower	118	92	11	3	3	–	–	–	–	12
No flush toilet	105	87	5	1	1	–	–	–	–	12
No exclusive use	515	403	27	52	27	5	7	8	6	33
Primary Source of Water										
Public system or private company	57 390	46 811	3 442	3 134	1 423	469	357	341	544	4 003
Well serving 1 to 5 units	11 040	9 372	49	40	40	–	–	–	–	1 580
Drilled	9 738	8 310	38	38	38	–	–	–	–	1 352
Dug	922	745	7	2	2	–	–	–	–	167
Not reported	381	316	3	–	–	–	–	–	–	61
Other	365	288	8	3	3	–	–	–	–	66
Units Using Each Fuel[2]										
Electricity	68 741	56 423	3 499	3 175	1 464	469	357	341	544	5 645
Piped gas	41 861	35 824	2 368	2 096	1 142	295	169	153	337	1 573
Bottled gas	7 613	5 867	92	55	39	2	8	2	5	1 599
Fuel oil	9 890	8 235	468	629	268	41	23	60	237	558
Kerosene or other liquid fuel	1 483	1 036	45	10	3	–	2	2	3	391
Coal or coke	230	213	10	2	2	–	–	–	–	5
Wood	9 074	8 284	167	49	26	9	2	2	9	573
Solar energy	146	139	3	3	3	–	–	–	–	2
Other	488	380	6	56	14	3	7	10	22	46
All electric units	14 679	10 549	939	938	216	177	174	180	190	2 252
Selected Amenities[2]										
Porch, deck, balcony, or patio	61 556	51 379	2 987	2 476	1 179	387	291	276	342	4 714
Telephone available	66 658	54 875	3 349	3 046	1 400	454	351	316	525	5 388
Usable fireplace	29 243	26 587	1 287	653	301	148	92	67	44	716
Separate dining room	36 968	32 296	2 023	1 272	746	163	116	88	160	1 377
With 2 or more living rooms or recreation rooms, etc.	28 203	26 046	1 014	456	289	75	24	27	41	687
Garage or carport included with home	49 941	44 857	1 997	1 639	827	238	163	167	244	1 448
Not included	18 759	11 543	1 488	1 535	636	231	194	174	300	4 193
Off-street parking included	16 351	10 327	1 005	1 157	467	193	167	145	185	3 862
Off-street parking not reported	2	2	–	–	–	–	–	–	–	–
Garage or carport not reported	95	70	14	3	3	–	–	–	–	8
Selected Deficiencies[2]										
Signs of rats in last 3 months	415	320	29	24	20	–	1	–	2	42
Signs of mice in last 3 months	4 312	3 390	223	108	77	7	3	10	10	592
Signs of rodents, not sure which kind in last 3 months	209	186	1	1	1	–	–	–	–	21
Holes in floors	489	322	22	19	9	1	6	–	3	126
Open cracks or holes (interior)	2 778	2 240	125	128	77	14	19	9	8	286
Broken plaster or peeling paint (interior)	1 268	1 088	73	54	35	3	11	5	1	52
No electrical wiring	30	27	–	–	–	–	–	–	–	4
Exposed wiring	343	274	20	12	–	4	–	–	8	37
Rooms without electric outlets	870	698	60	45	15	7	7	4	11	67

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 175
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 3-25. **Units in Structure by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Selected Physical Problems										
Severe physical problems[2]	869	675	55	69	36	8	7	9	10	71
Plumbing	660	515	38	54	29	5	7	8	6	53
Heating	167	121	17	12	4	3	–	1	4	18
Electric	57	50	–	2	2	–	–	–	–	4
Upkeep	19	16	–	1	1	–	–	–	–	2
Hallways	–	–	–	–	–	–	–	–	–	–
Moderate physical problems[2]	2 056	1 575	49	169	96	24	16	9	24	264
Plumbing	85	70	1	5	2	2	–	–	–	10
Heating	1 036	881	9	20	17	2	1	–	–	126
Upkeep	649	501	30	38	26	3	8	1	–	81
Hallways	3	–	–	3	–	–	3	–	–	–
Kitchen	336	172	10	107	51	16	8	8	24	47
Persons										
1 person	14 147	10 164	1 092	1 407	523	228	163	174	318	1 484
2 persons	24 523	20 195	1 275	1 080	475	170	152	126	157	1 973
3 persons	11 420	9 691	473	334	193	46	35	25	36	922
4 persons	11 378	9 933	405	215	148	21	6	13	27	825
5 persons	4 879	4 337	160	86	77	4	–	3	3	296
6 persons	1 559	1 359	61	43	39	–	1	1	1	96
7 persons or more	889	791	33	13	10	–	–	–	3	52
Persons 65 Years Old and Over										
None	49 811	41 046	2 497	1 993	990	312	220	197	274	4 275
1 person	11 886	9 476	615	803	321	97	91	92	201	992
2 persons or more	7 099	5 949	387	381	155	59	46	52	69	382
Age of Householder										
Under 25 years	1 019	667	80	61	23	5	5	13	15	211
25 to 29	3 133	2 200	214	178	89	31	26	15	17	541
30 to 34	5 613	4 425	340	246	118	35	35	19	38	602
35 to 44	15 868	13 411	736	535	261	74	61	61	78	1 186
45 to 54	15 223	12 925	721	600	308	105	47	66	73	977
55 to 64	10 743	8 895	510	462	237	81	55	26	64	876
65 to 74	9 130	7 515	470	464	202	51	54	53	104	681
75 years and over	8 066	6 432	428	632	228	87	75	87	155	574
Median	**51**	**51**	**50**	**54**	**53**	**54**	**56**	**54**	**63**	**48**
Household Composition by Age of Householder										
2-or-more-person households	54 648	46 307	2 407	1 770	943	241	194	167	226	4 165
Married-couple families, no nonrelatives	43 656	37 729	1 665	1 260	705	132	139	120	164	3 002
Under 25 years	496	347	26	11	8	2	–	1	–	112
25 to 29 years	1 986	1 512	102	77	47	5	13	6	5	295
30 to 34 years	3 902	3 235	176	109	74	10	10	7	9	382
35 to 44 years	11 067	9 831	363	227	138	18	23	19	28	646
45 to 64 years	17 764	15 696	576	418	260	39	39	33	47	1 074
65 years and over	8 442	7 108	423	418	179	57	52	54	75	493
Other male householder	3 996	3 130	237	210	110	44	11	14	30	420
Under 45 years	2 087	1 564	145	126	67	32	7	9	11	252
45 to 64 years	1 334	1 103	66	51	31	6	2	4	9	114
65 years and over	575	463	26	32	12	7	2	1	11	54
Other female householder	6 996	5 448	505	300	127	64	44	33	31	743
Under 45 years	2 907	2 144	233	105	32	26	18	26	4	425
45 to 64 years	2 573	2 047	198	134	65	30	19	5	15	193
65 years and over	1 515	1 257	73	60	30	8	8	3	12	125
1-person households	14 147	10 164	1 092	1 407	523	228	163	174	318	1 484
Male householder	5 321	3 897	343	462	170	90	52	57	92	619
Under 45 years	1 972	1 368	140	190	76	29	25	20	39	273
45 to 64 years	1 802	1 302	132	173	69	37	14	26	27	195
65 years and over	1 547	1 227	70	99	25	24	13	11	25	151
Female householder	8 826	6 267	749	945	353	138	111	117	227	865
Under 45 years	1 216	702	185	174	50	22	30	21	51	155
45 to 64 years	2 493	1 673	258	285	120	74	27	24	40	277
65 years and over	5 117	3 893	306	486	183	42	53	72	136	433
Household Income										
Less than $5,000	2 824	2 169	157	174	68	22	29	23	32	324
$5,000 to $9,999	3 089	2 225	128	146	78	13	9	10	36	590
$10,000 to $14,999	3 967	3 000	179	211	91	17	29	27	47	577
$15,000 to $19,999	3 701	2 773	169	169	79	17	23	23	28	590
$20,000 to $24,999	4 017	3 061	206	206	104	50	12	19	21	545
$25,000 to $29,999	3 987	3 114	228	233	91	55	20	32	36	412
$30,000 to $34,999	4 555	3 515	240	202	115	32	15	16	25	598
$35,000 to $39,999	3 753	2 914	232	179	89	20	24	18	29	428
$40,000 to $49,999	6 808	5 528	376	372	178	55	53	28	58	533
$50,000 to $59,999	6 278	5 291	307	261	116	43	28	47	27	420
$60,000 to $79,999	9 793	8 487	500	425	200	70	60	29	66	381
$80,000 to $99,999	5 774	5 225	264	170	104	24	10	11	22	114
$100,000 to $119,999	3 646	3 220	215	140	48	13	19	22	38	71
$120,000 or more	6 604	5 951	298	288	107	39	26	37	79	66
Median	**46 616**	**49 889**	**45 602**	**41 830**	**41 071**	**41 803**	**43 397**	**41 124**	**43 076**	**27 409**
As percent of poverty level:										
Less than 50 percent	2 989	2 251	172	178	76	20	29	20	33	387
50 to 99	3 287	2 392	108	130	74	12	14	6	24	656
100 to 149	4 856	3 667	208	195	99	18	16	20	42	787
150 to 199	5 644	4 393	253	247	128	24	33	30	33	750
200 percent or more	52 020	43 768	2 757	2 426	1 089	396	264	265	412	3 068

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 176
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 3-25. **Units in Structure by Selected Characteristics—Owner Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Income of Families and Primary Individuals										
Less than $5,000	2 958	2 247	158	192	79	22	33	23	35	361
$5,000 to $9,999	3 116	2 265	133	143	75	13	9	10	36	575
$10,000 to $14,999	4 059	3 054	183	216	95	19	27	27	47	607
$15,000 to $19,999	3 800	2 844	177	175	80	17	25	26	28	605
$20,000 to $24,999	4 100	3 123	215	200	98	50	10	22	21	562
$25,000 to $29,999	4 095	3 222	241	235	90	58	20	32	36	397
$30,000 to $34,999	4 634	3 579	275	200	118	30	12	16	25	581
$35,000 to $39,999	3 803	2 970	219	191	95	23	26	18	30	423
$40,000 to $49,999	6 717	5 465	370	366	171	58	54	25	57	517
$50,000 to $59,999	6 175	5 213	290	256	118	44	25	44	25	415
$60,000 to $79,999	9 574	8 322	482	411	193	60	60	32	66	359
$80,000 to $99,999	5 679	5 131	262	171	102	27	10	11	22	115
$100,000 to $119,999	3 608	3 194	203	140	48	13	19	22	38	70
$120,000 or more	6 477	5 841	290	282	107	36	26	35	78	64
Median	**45 706**	**49 025**	**44 018**	**41 007**	**40 300**	**40 634**	**42 970**	**39 369**	**42 457**	**26 455**
Monthly Housing Costs										
Less than $100	1 202	678	48	120	19	12	13	11	65	356
$100 to $199	7 712	5 927	240	237	112	22	25	24	55	1 308
$200 to $249	5 217	4 421	181	168	69	28	35	23	13	447
$250 to $299	4 668	3 813	221	193	92	26	31	30	14	441
$300 to $349	3 584	2 847	185	184	84	25	26	21	28	368
$350 to $399	3 173	2 428	183	162	72	21	17	17	35	400
$400 to $449	2 682	2 059	130	129	58	24	8	26	13	364
$450 to $499	2 419	1 865	129	129	65	32	6	12	15	296
$500 to $599	4 593	3 544	224	254	106	46	40	26	34	572
$600 to $699	4 219	3 388	223	234	90	36	29	28	50	374
$700 to $799	4 056	3 248	284	210	88	42	25	33	23	314
$800 to $999	7 209	6 198	430	322	160	60	29	29	45	258
$1,000 to $1,249	6 156	5 404	389	279	148	32	35	14	50	84
$1,250 to $1,499	4 250	3 794	258	161	79	18	19	19	26	36
$1,500 or more	7 656	6 856	374	395	225	44	20	28	78	31
No cash rent	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**581**	**619**	**693**	**605**	**663**	**594**	**544**	**529**	**599**	**337**
Monthly Housing Costs as Percent of Current Income[3]										
Less than 5 percent	5 168	4 135	216	273	86	20	39	32	96	545
5 to 9 percent	11 993	10 025	517	461	191	70	60	50	90	990
10 to 14 percent	11 926	10 034	517	448	219	79	42	47	61	927
15 to 19 percent	11 108	9 306	559	428	161	86	50	59	72	815
20 to 24 percent	7 772	6 511	419	316	131	65	35	38	47	526
25 to 29 percent	5 493	4 400	341	293	126	42	45	40	40	459
30 to 34 percent	3 458	2 830	233	160	96	16	12	19	17	234
35 to 39 percent	2 420	1 920	152	143	93	20	11	15	3	206
40 to 49 percent	2 620	2 073	129	181	102	20	19	8	32	238
50 to 59 percent	1 294	991	102	80	51	14	4	4	7	121
60 to 69 percent	846	642	37	77	46	8	5	6	12	90
70 to 99 percent	1 149	891	73	72	52	5	2	5	8	113
100 percent or more[4]	2 356	1 797	136	175	78	12	29	14	43	248
Zero or negative income	1 191	917	68	70	33	11	5	5	16	136
No cash rent	...	...	...	...	...	...	...	...	...	...
Median (excludes 2 previous lines)	**17**	**17**	**19**	**19**	**22**	**18**	**19**	**18**	**16**	**17**
Median (excludes 3 lines before medians)	**17**	**16**	**19**	**18**	**21**	**18**	**17**	**18**	**15**	**16**

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[4]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 177
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-1. **Introductory Characteristics—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Housing unit characteristics: Mobile homes	Housing unit characteristics: Physical problems: Severe	Housing unit characteristics: Physical problems: Moderate	Household characteristics: Black	Household characteristics: Hispanic	Household characteristics: Elderly (65 years and over)	Household characteristics: Moved in past year	Household characteristics: Below poverty level
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Tenure										
2	Owner occupied	...	...	...	...	...	...	...	...	...	...
3	Percent of all occupied	...	...	...	...	...	...	...	...	...	...
4	Renter occupied	34 007	1 056	1 136	1 184	2 769	6 923	4 955	4 227	11 811	7 988
	Race and Origin										
5	White	23 583	853	959	704	1 680	...	3 408	3 364	8 335	4 675
6	Non-Hispanic	20 175	768	873	525	1 376	...	...	3 080	7 192	3 624
7	Hispanic	3 408	85	86	179	304	...	3 408	284	1 144	1 051
8	Black	6 923	125	93	342	803	6 923	139	647	2 197	2 391
9	American Indian, Eskimo, and Aleut	360	11	20	11	50	...	37	17	113	114
10	Asian and Pacific Islander	1 483	45	12	41	104	–	17	115	570	317
11	Other	1 659	23	52	86	132	–	1 354	83	596	491
12	Total Hispanic	4 955	103	133	265	442	139	4 955	355	1 670	1 520
	Units in Structure										
13	1, detached	8 065	103	...	250	760	1 425	979	767	2 426	1 768
14	1, attached	3 465	190	...	57	161	861	546	314	1 429	816
15	2 to 4	7 105	110	...	233	632	1 526	1 016	775	2 441	1 698
16	5 to 9	4 378	162	...	182	317	994	702	432	1 652	1 026
17	10 to 19	4 059	221	...	127	316	780	596	383	1 724	834
18	20 to 49	3 002	148	...	160	294	572	581	496	1 020	717
19	50 or more	2 797	49	...	150	196	672	402	953	696	795
20	Mobile home or trailer	1 136	73	1 136	24	93	93	133	107	423	335
	Cooperatives and Condominiums										
21	Cooperatives	222	13	–	14	19	48	31	45	49	46
22	Condominiums	1 409	35	–	29	76	235	219	210	457	293
	Year Structure Built[1]										
23	2000 to 2004	–	–	–	–	–	–	–	–	–	–
24	1995 to 1999	1 363	1 056	84	31	72	175	142	139	767	254
25	1990 to 1994	1 313	...	85	17	54	185	156	203	548	224
26	1985 to 1989	2 724	...	122	41	153	438	306	306	1 115	486
27	1980 to 1984	2 456	...	109	52	133	458	368	318	992	558
28	1975 to 1979	3 419	...	244	125	194	602	534	528	1 169	810
29	1970 to 1974	3 926	...	262	108	253	821	511	525	1 458	1 035
30	1960 to 1969	4 746	...	184	138	350	1 016	757	646	1 609	1 100
31	1950 to 1959	3 375	...	29	113	321	836	548	360	1 047	774
32	1940 to 1949	2 705	...	6	124	339	686	510	285	795	784
33	1930 to 1939	2 344	...	11	124	270	584	397	273	695	642
34	1920 to 1929	2 066	...	–	109	237	490	299	256	589	514
35	1919 or earlier	3 571	...	–	202	394	630	428	386	1 026	807
36	**Median**	**1966**	**...**	**1977**	**1953**	**1955**	**1962**	**1964**	**1969**	**1970**	**1964**
	Metropolitan/Nonmetropolitan Areas										
37	Inside metropolitan statistical areas	28 385	869	516	1 025	2 194	6 204	4 597	3 395	9 775	6 393
38	In central cities	15 619	325	79	720	1 433	4 411	2 799	1 810	5 262	4 052
39	Suburbs	12 766	544	437	305	761	1 793	1 798	1 586	4 513	2 341
40	Outside metropolitan statistical areas	5 622	187	620	158	575	719	358	831	2 036	1 595
	Regions										
41	Northeast	7 314	77	78	402	502	1 491	1 091	1 320	1 643	1 634
42	Midwest	6 791	193	182	201	440	1 363	321	919	2 532	1 585
43	South	11 209	484	635	287	1 219	3 335	1 477	1 162	4 398	2 871
44	West	8 692	302	241	294	609	735	2 066	826	3 237	1 898
	Urbanized Areas										
45	Inside urbanized areas	...	...	...	...	...	...	...	...	...	...
46	In central cities of MSAs	...	...	...	...	...	...	...	...	...	...
47	Urban fringe	...	...	...	...	...	...	...	...	...	...
48	Outside urbanized areas	...	...	...	...	...	...	...	...	...	...
49	Other urban	...	...	...	...	...	...	...	...	...	...
50	Rural	...	...	...	...	...	...	...	...	...	...
	Place Size										
51	Less than 2,500 persons	1 232	44	127	25	79	64	73	220	482	295
52	2,500 to 9,999 persons	2 814	43	113	65	250	340	251	406	982	673
53	10,000 to 19,999 persons	2 860	45	37	90	216	466	267	415	1 040	667
54	20,000 to 49,999 persons	4 837	161	35	173	340	918	692	597	1 760	1 081
55	50,000 to 99,999 persons	3 654	93	30	120	316	581	649	450	1 392	918
56	100,000 to 249,999 persons	3 571	75	37	134	323	981	596	359	1 298	876
57	250,000 to 499,999 persons	2 642	53	13	63	191	812	370	290	1 042	711
58	500,000 to 999,999 persons	2 293	28	5	90	253	701	365	250	756	585
59	1,000,000 persons or more	4 107	66	4	298	376	1 325	1 075	563	891	1 084

[1]For mobile homes, oldest category is 1939 or earlier.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 178
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
...	...	...	...	...	...	...	...	...	...	...	...	...	2
...	...	...	...	...	...	...	...	...	...	...	...	...	3
34 007	15 619	12 766	5 622	29 120	2 940	4 887	2 164	2 683	7 314	6 791	11 209	8 692	4
23 583	9 251	9 723	4 608	19 371	2 297	4 212	1 874	2 311	4 985	5 018	7 228	6 352	5
20 175	7 440	8 380	4 355	16 254	2 146	3 921	1 685	2 209	4 402	4 837	6 041	4 896	6
3 408	1 811	1 343	253	3 117	151	291	189	102	583	181	1 187	1 457	7
6 923	4 411	1 793	719	6 517	494	406	167	225	1 491	1 363	3 335	735	8
360	127	72	161	260	71	100	10	90	34	90	75	161	9
1 483	814	640	30	1 403	24	80	74	6	272	161	245	805	10
1 659	1 016	538	105	1 569	54	90	39	51	533	159	327	640	11
4 955	2 799	1 798	358	4 577	206	377	226	151	1 091	321	1 477	2 066	12
8 065	2 584	3 094	2 387	5 733	944	2 332	875	1 444	834	1 635	3 261	2 335	13
3 465	1 592	1 560	313	3 172	228	292	203	85	696	584	1 258	927	14
7 105	3 523	2 383	1 200	6 423	844	683	317	356	2 127	1 620	1 747	1 610	15
4 378	2 234	1 672	472	4 114	348	264	137	125	873	913	1 508	1 084	16
4 059	1 989	1 761	309	3 735	228	324	234	81	669	777	1 582	1 031	17
3 002	1 768	1 030	204	2 863	142	139	77	62	880	533	730	859	18
2 797	1 850	829	117	2 768	113	29	25	4	1 158	546	488	605	19
1 136	79	437	620	313	93	823	296	527	78	182	635	241	20
222	151	68	4	207	–	15	11	4	137	36	22	28	21
1 409	628	674	107	1 277	68	132	93	39	308	145	493	463	22
–	–	–	–	–	–	–	–	–	–	–	–	–	23
1 363	401	718	243	983	109	379	245	134	94	258	622	389	24
1 313	430	588	295	995	113	318	131	182	104	283	482	445	25
2 724	952	1 454	318	2 246	168	477	314	150	266	415	1 094	949	26
2 456	986	1 016	454	2 037	243	418	201	212	206	316	1 309	625	27
3 419	1 384	1 386	649	2 856	319	563	234	330	410	688	1 315	1 006	28
3 926	1 599	1 678	649	3 426	352	500	193	297	567	797	1 511	1 050	29
4 746	2 037	2 092	617	4 250	338	495	216	279	846	901	1 587	1 412	30
3 375	1 685	1 183	507	3 069	318	306	113	189	640	626	1 106	1 003	31
2 705	1 448	841	416	2 402	240	302	127	176	687	432	936	650	32
2 344	1 337	587	419	2 034	212	310	101	207	750	516	568	510	33
2 066	1 351	452	263	1 843	135	224	96	128	835	588	320	323	34
3 571	2 008	770	792	2 977	393	593	194	399	1 908	972	359	332	35
1966	**1960**	**1971**	**1967**	**1965**	**1965**	**1972**	**1976**	**1969**	**1942**	**1963**	**1972**	**1971**	**36**
28 385	15 619	12 766	...	26 180	...	2 204	2 164	...	6 618	5 201	8 919	7 647	37
15 619	15 619	...	...	15 579	...	...	...	...	3 938	2 955	4 793	3 933	38
12 766	...	12 766	...	10 602	...	2 164	2 164	...	2 680	2 246	4 126	3 713	39
5 622	...	...	5 622	2 940	2 940	2 683	...	2 683	697	1 590	2 290	1 046	40
7 314	3 938	2 680	697	6 538	343	777	423	354	7 314	...	...	...	41
6 791	2 955	2 246	1 590	5 688	864	1 103	375	726	...	6 791	...	...	42
11 209	4 793	4 126	2 290	9 104	1 171	2 105	956	1 120	...	...	11 209	...	43
8 692	3 933	3 713	1 046	7 790	562	902	410	483	...	...	...	8 692	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
...	...	...	...	...	...	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
1 232	–	419	814	92	–	1 140	326	814	180	468	366	218	51
2 814	–	1 715	1 099	2 787	1 088	27	16	11	576	723	997	518	52
2 860	87	1 807	966	2 846	966	14	6	–	531	720	1 069	540	53
4 837	1 413	2 596	827	4 822	827	14	8	–	858	972	1 578	1 429	54
3 654	1 986	1 658	10	3 641	10	12	10	–	904	840	706	1 203	55
3 571	3 092	479	–	3 558	–	13	6	–	531	517	1 338	1 184	56
2 642	2 642	–	–	2 635	–	7	–	–	224	513	1 062	843	57
2 293	2 293	–	–	2 283	–	10	–	–	165	474	921	734	58
4 107	4 107	–	–	4 107	–	–	–	–	2 232	658	401	815	59

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 179
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-2. **Height and Condition of Building—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Stories in Structure[1]										
2	1	8 911	203	...	262	930	1 837	1 509	1 117	3 094	2 338
3	2	12 485	406	...	378	841	2 464	1 844	1 188	4 620	2 669
4	3	7 185	338	...	236	526	1 500	728	771	2 688	1 482
5	4 to 6	2 823	30	...	188	276	595	564	506	705	695
6	7 or more	1 467	7	...	95	103	433	177	538	281	471
	Stories Between Main and Apartment Entrances										
7	Multiunits, 2 or more floors	18 742	610	...	763	1 491	3 952	2 844	2 570	6 570	4 299
8	None (on same floor)	6 068	190	...	219	446	1 205	840	744	2 303	1 334
9	1 (up or down)	5 225	157	...	172	405	1 103	819	553	1 884	1 082
10	2 or more (up or down)	7 449	263	...	373	640	1 644	1 185	1 273	2 383	1 883
	Common Stairways										
11	Multiunits, 2 or more floors	18 742	610	...	763	1 491	3 952	2 844	2 570	6 570	4 299
12	No common stairways	1 642	48	...	45	141	323	161	156	702	340
13	With common stairways	16 505	534	...	698	1 312	3 484	2 613	2 314	5 664	3 761
14	No loose steps	14 114	461	...	544	1 035	2 963	2 108	2 008	4 824	3 098
15	Railings not loose	11 562	401	...	419	773	2 401	1 678	1 684	3 933	2 454
16	Railings loose	2 006	56	...	90	213	444	363	260	669	500
17	No railings	395	3	...	27	42	82	43	44	139	88
18	Status of railings not reported	151	–	...	8	7	36	24	20	83	56
19	Loose steps	2 391	72	...	155	277	522	505	306	840	663
20	Railings not loose	2 028	72	...	106	145	426	426	268	705	548
21	Railings loose	314	–	...	46	121	81	77	29	107	101
22	No railings	35	–	...	2	9	11	–	6	19	7
23	Status of railings not reported	15	–	...	–	2	3	1	3	8	7
24	Status of stairways not reported	594	29	...	20	38	144	70	99	203	198
	Light Fixtures in Public Halls										
25	2 or more units in structure	21 341	690	...	852	1 755	4 544	3 296	3 039	7 532	5 070
26	No public halls	3 515	109	...	87	281	749	574	385	1 507	890
27	No light fixtures in public halls	535	3	...	11	55	109	61	53	199	133
28	All in working order	14 891	500	...	620	1 102	3 127	2 260	2 342	4 977	3 339
29	Some in working order	563	4	...	44	64	115	96	35	194	158
30	None in working order	1 030	38	...	68	196	223	195	119	379	277
31	Not reported	806	36	...	23	57	219	110	105	277	273
	Elevator on Floor										
32	Multiunits, 2 or more floors	18 742	610	...	763	1 491	3 952	2 844	2 570	6 570	4 299
33	With 1 or more elevators working	3 965	92	...	183	326	887	587	1 068	1 083	1 037
34	With elevator, none in working condition	201	7	...	16	13	74	12	86	46	58
35	No elevator	14 576	512	...	564	1 152	2 991	2 245	1 416	5 440	3 205
36	Units 3 or more floors from main entrance	1 414	80	...	102	161	304	226	143	494	354
	Foundation										
37	1 unit bldg. excl. mobile homes	11 530	293	...	307	921	2 286	1 526	1 081	3 856	2 583
38	With basement under all of building	2 462	32	...	58	116	573	159	260	645	501
39	With basement under part of building	905	9	...	31	56	81	57	91	255	160
40	With crawl space	3 567	44	...	125	551	743	483	360	1 150	909
41	On concrete slab	4 419	194	...	85	181	872	788	355	1 744	967
42	Other	177	15	...	7	17	16	39	16	61	46
	External Building Conditions[2]										
43	Sagging roof	990	11	54	86	201	246	121	71	325	271
44	Missing roofing material	1 516	5	38	114	266	274	245	135	447	406
45	Hole in roof	861	10	29	84	210	252	111	58	233	246
46	Missing bricks, siding, other outside wall material	1 229	20	29	126	262	308	193	86	374	374
47	Sloping outside walls	769	4	42	107	159	199	102	55	265	253
48	Boarded up windows	587	8	31	62	144	196	117	54	188	203
49	Broken windows	1 860	11	129	162	378	481	399	106	628	597
50	Bars on windows	2 396	5	3	137	285	830	665	281	645	723
51	Foundation crumbling or has open crack or hole	1 218	1	20	121	278	310	156	78	360	358
52	None of the above	24 237	976	870	639	1 550	4 447	3 146	3 175	8 730	5 237
53	Not reported	811	35	13	21	40	207	101	95	262	257
	Site Placement										
54	Mobile homes	1 136	73	1 136	24	93	93	133	107	423	335
55	First site	406	43	406	2	46	36	54	58	87	106
56	Moved from another site	193	7	193	4	11	4	21	20	38	51
57	Don't know	334	19	334	10	24	32	32	23	145	104
58	Not reported	203	4	203	8	12	22	26	6	154	74
	Previous Occupancy										
59	Unit built 1990 or later	2 676	1 056	168	47	125	361	298	343	1 316	478
60	Not previously occupied	654	443	57	25	27	78	78	131	211	124
61	Not reported	122	41	12	–	12	35	2	6	70	42

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 180
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
8 911	3 139	3 479	2 293	7 085	1 195	1 826	712	1 099	381	1 035	4 361	3 134	2
12 485	5 572	5 152	1 761	11 022	1 038	1 463	721	723	2 021	2 448	4 200	3 816	3
7 185	3 632	2 801	752	6 493	452	691	387	299	2 178	2 389	1 508	1 110	4
2 823	2 031	626	166	2 742	134	80	48	32	1 840	448	264	271	5
1 467	1 166	271	30	1 465	28	2	–	2	816	289	240	121	6
18 742	10 376	6 721	1 645	17 668	1 247	1 074	656	398	5 544	3 989	4 911	4 297	7
6 068	2 955	2 399	714	5 588	514	480	273	200	1 440	1 256	1 893	1 479	8
5 225	2 756	1 984	485	4 904	348	322	177	137	1 319	1 241	1 297	1 369	9
7 449	4 664	2 338	446	7 177	386	272	207	60	2 786	1 492	1 721	1 450	10
18 742	10 376	6 721	1 645	17 668	1 247	1 074	656	398	5 544	3 989	4 911	4 297	11
1 642	728	633	281	1 491	219	151	86	62	412	412	433	385	12
16 505	9 296	5 880	1 329	15 618	1 005	887	546	324	4 967	3 481	4 264	3 793	13
14 114	7 847	5 093	1 174	13 340	884	773	468	290	4 299	3 028	3 615	3 172	14
11 562	6 464	4 161	937	10 938	713	624	385	224	3 522	2 562	2 957	2 520	15
2 006	1 092	752	162	1 894	125	111	74	37	643	344	523	495	16
395	223	122	51	373	35	22	6	16	104	105	99	88	17
151	69	58	24	135	11	16	3	13	31	17	36	68	18
2 391	1 449	788	155	2 278	121	113	78	34	668	453	649	621	19
2 028	1 233	684	111	1 937	84	91	63	26	572	384	544	527	20
314	191	87	36	296	30	18	13	5	78	60	96	80	21
35	13	12	9	30	6	4	2	2	18	7	6	4	22
15	11	4	–	15	–	–	–	–	–	2	3	10	23
594	352	208	35	558	23	36	24	12	165	96	214	120	24
21 341	11 363	7 675	2 303	19 902	1 675	1 439	789	627	5 706	4 390	6 055	5 189	25
3 515	1 466	1 397	652	3 141	465	374	180	187	409	655	1 309	1 141	26
535	245	192	98	479	65	56	23	33	48	125	209	153	27
14 891	8 319	5 237	1 336	14 021	972	871	494	364	4 642	3 149	3 781	3 320	28
563	355	184	24	545	22	18	14	2	125	141	122	175	29
1 030	512	388	130	942	98	88	56	32	281	176	338	236	30
806	466	277	64	775	54	32	22	9	201	145	296	164	31
18 742	10 376	6 721	1 645	17 668	1 247	1 074	656	398	5 544	3 989	4 911	4 297	32
3 965	2 555	1 189	221	3 848	165	116	61	56	1 588	807	848	722	33
201	119	76	6	201	6	–	–	–	80	39	47	34	34
14 576	7 702	5 456	1 418	13 619	1 076	957	596	342	3 876	3 143	4 016	3 542	35
1 414	950	397	66	1 356	58	57	50	7	673	284	284	172	36
11 530	4 176	4 653	2 700	8 905	1 172	2 624	1 078	1 529	1 530	2 219	4 519	3 262	37
2 462	1 059	941	462	1 970	194	492	225	267	907	1 006	330	219	38
905	247	288	370	533	111	372	113	259	198	389	168	150	39
3 567	1 173	1 172	1 222	2 474	501	1 092	363	721	129	353	1 919	1 166	40
4 419	1 635	2 168	616	3 797	352	622	349	263	266	447	2 037	1 669	41
177	62	84	31	131	13	46	29	17	29	24	66	58	42
990	406	367	217	807	114	183	80	103	178	202	330	280	43
1 516	678	532	306	1 249	148	267	109	158	328	333	449	406	44
861	402	275	184	718	96	143	56	88	202	178	270	212	45
													46
1 229	607	363	258	1 012	136	217	92	122	272	255	398	304	
769	361	243	165	643	92	126	53	73	161	129	282	197	47
587	348	170	70	520	35	67	32	35	150	128	190	120	48
1 860	924	508	428	1 507	202	353	128	226	281	459	605	515	49
2 396	1 938	411	47	2 336	32	61	45	15	844	245	522	786	50
1 218	589	359	270	1 028	146	190	65	124	249	314	391	264	51
24 237	10 183	9 740	4 314	20 429	2 261	3 808	1 719	2 053	4 722	4 923	8 478	6 113	52
811	388	323	100	731	56	80	34	44	171	128	327	185	53
1 136	79	437	620	313	93	823	296	527	78	182	635	241	54
406	17	185	204	98	23	308	126	182	38	72	214	82	55
193	6	65	121	35	14	157	50	107	17	28	118	30	56
334	56	121	157	134	35	200	78	122	10	59	190	74	57
203	–	66	137	45	22	158	43	116	13	23	112	55	58
2 676	831	1 306	538	1 979	223	697	377	316	198	541	1 103	833	59
654	182	339	134	468	60	186	110	74	81	121	265	187	60
122	42	67	13	92	–	30	17	13	5	18	76	24	61

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 181
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-3. **Size of Unit and Lot—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Household characteristics: Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Rooms										
2	1 room	401	2	–	142	113	66	52	62	124	169
3	2 rooms	943	–	6	48	135	148	167	151	408	316
4	3 rooms	7 977	243	47	282	627	1 527	1 157	1 634	2 839	1 934
5	4 rooms	12 068	385	595	354	955	2 437	1 933	1 254	4 347	2 834
6	5 rooms	7 338	301	375	232	566	1 673	1 086	682	2 390	1 694
7	6 rooms	3 488	90	72	90	265	746	422	299	1 165	708
8	7 rooms	1 143	22	37	25	81	254	88	90	353	223
9	8 rooms	401	7	5	10	22	46	26	28	125	70
10	9 rooms	137	5	–	–	6	11	13	12	36	21
11	10 rooms or more	110	1	–	2	–	14	10	16	24	20
	Rooms Used for Business										
	Business only										
12	1 or more rooms with direct access	795	24	21	18	54	160	116	98	246	181
13	1 or more rooms, no direct access	831	22	6	33	61	110	66	53	268	99
14	Not reported	72	7	5	–	3	5	4	10	16	18
	Business and other use										
15	1 or more rooms	2 756	120	68	64	201	426	232	127	961	286
16	Not reported	88	7	5	–	3	7	5	9	21	24
	Bedrooms										
17	None	814	2	–	156	172	135	106	116	288	298
18	1	10 255	286	65	373	825	1 987	1 509	1 996	3 614	2 458
19	2	14 744	481	688	432	1 122	2 963	2 274	1 505	5 239	3 316
20	3	6 733	236	343	187	557	1 540	908	503	2 248	1 546
21	4 or more	1 461	51	40	36	94	297	157	107	421	370
	Complete Bathrooms										
22	None	413	9	12	251	51	110	56	68	133	163
23	1	24 188	417	643	822	2 235	5 207	3 760	3 345	8 068	6 167
24	1 and one-half	3 446	84	136	80	188	701	400	340	1 105	704
25	2 or more	5 960	547	345	30	295	906	738	472	2 506	954
	Square Footage of Unit										
26	Single detached and mobile homes	9 201	176	1 136	275	853	1 519	1 112	874	2 850	2 102
27	Less than 500	264	4	70	33	23	35	67	35	97	74
28	500 to 749	807	–	282	18	142	139	98	79	285	267
29	750 to 999	1 364	15	332	48	152	230	227	121	413	356
30	1,000 to 1,499	2 788	59	268	75	238	432	267	257	882	573
31	1,500 to 1,999	1 611	27	54	33	111	248	130	125	517	255
32	2,000 to 2,499	638	17	14	14	42	73	56	50	177	103
33	2,500 to 2,999	254	9	–	2	22	37	9	31	74	54
34	3,000 to 3,999	254	3	3	2	10	29	27	34	74	42
35	4,000 or more	151	4	5	6	10	24	12	20	40	16
36	Not reported	1 070	38	107	44	103	271	220	122	291	362
37	**Median**	**1 293**	**1 422**	**872**	**1 116**	**1 121**	**1 254**	**1 102**	**1 274**	**1 274**	**1 151**
	Lot Size[1]										
38	Less than one-eighth acre	2 613	75	292	58	217	520	464	270	863	732
39	One-eighth up to one-quarter acre	4 585	99	278	156	371	1 009	672	381	1 554	1 116
40	One-quarter up to one-half acre	1 377	48	116	39	95	225	179	119	532	231
41	One-half up to one acre	1 352	38	135	25	85	212	129	109	454	284
42	1 up to 5 acres	1 631	54	229	33	144	249	102	183	516	337
43	5 up to 10 acres	183	15	48	3	30	28	8	19	42	44
44	10 acres or more	543	11	32	14	59	92	49	52	172	116
45	**Median**	**.22**	**.24**	**.25**	**.21**	**.22**	**.21**	**.19**	**.22**	**.22**	**.21**
	Persons per Room										
46	0.50 or less	21 099	694	617	565	1 529	4 041	1 731	3 736	7 188	4 370
47	0.51 to 1.00	11 242	336	458	513	997	2 573	2 372	462	4 077	2 887
48	1.01 to 1.50	1 346	22	61	73	171	258	659	26	454	566
49	1.51 or more	320	4	–	33	73	50	193	3	93	166
	Persons per Bedroom										
50	0.50 or less	5 259	174	288	123	399	1 021	328	1 163	1 479	1 145
51	0.51 to 1.00	16 027	571	411	452	1 140	3 167	1 374	2 525	5 781	3 377
52	1.01 to 1.50	4 616	147	226	160	350	1 065	813	100	1 708	1 113
53	1.51 or more	7 291	162	212	293	709	1 535	2 333	322	2 555	2 055
54	No bedrooms	814	2	–	156	172	135	106	116	288	298
	Square Feet per Person										
55	Single detached and mobile homes	9 201	176	1 136	275	853	1 519	1 112	874	2 850	2 102
56	Less than 200	523	5	128	19	92	107	153	16	210	202
57	200 to 299	1 142	25	207	39	144	211	233	42	370	314
58	300 to 399	1 219	11	209	32	91	207	150	45	402	308
59	400 to 499	993	23	91	50	88	160	114	41	333	162
60	500 to 599	827	15	64	16	60	102	56	37	278	141
61	600 to 699	668	7	63	9	52	73	35	74	209	89
62	700 to 799	477	10	58	15	29	77	21	63	162	81
63	800 to 899	417	2	52	14	29	55	34	51	112	78
64	900 to 999	364	4	55	6	26	47	23	47	94	81
65	1,000 to 1,499	888	23	89	18	87	136	31	173	240	167
66	1,500 or more	613	12	14	11	51	73	41	164	149	118
67	Not reported	1 070	38	107	44	103	271	220	122	291	362
68	**Median**	**523**	**533**	**386**	**449**	**454**	**462**	**340**	**917**	**489**	**428**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 182
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
401	245	118	38	376	21	25	7	17	145	71	52	132	2
943	634	177	133	910	109	33	9	24	268	156	197	322	3
7 977	4 246	2 825	906	7 412	626	565	275	280	2 031	1 575	2 233	2 138	4
12 068	5 312	4 733	2 023	10 310	1 123	1 758	843	900	2 303	2 396	4 259	3 110	5
7 338	3 110	2 832	1 396	6 002	594	1 337	529	803	1 493	1 474	2 697	1 674	6
3 488	1 467	1 338	683	2 793	319	694	326	364	721	756	1 185	826	7
1 143	422	437	284	854	96	289	96	188	221	236	377	308	8
401	122	185	95	292	38	110	51	57	82	78	139	103	9
137	38	68	32	89	5	48	21	26	25	27	35	50	10
110	23	54	32	80	9	29	7	23	26	21	34	29	11
795	291	337	166	636	77	159	68	89	144	130	313	208	12
831	356	348	127	704	61	127	61	67	153	130	265	284	13
72	34	38	–	58	–	14	14	–	7	13	24	28	14
2 756	1 189	1 136	431	2 317	175	439	179	256	487	554	857	857	15
88	44	40	4	74	4	14	14	–	9	14	29	36	16
814	531	195	88	774	59	39	10	30	236	162	107	309	17
10 255	5 600	3 545	1 110	9 550	786	705	369	324	2 709	2 039	2 887	2 620	18
14 744	6 308	5 887	2 549	12 539	1 373	2 205	1 014	1 176	2 828	3 085	5 133	3 699	19
6 733	2 663	2 554	1 516	5 158	586	1 575	638	930	1 256	1 231	2 606	1 639	20
1 461	517	585	359	1 099	137	363	134	223	285	275	476	425	21
413	239	83	91	347	41	66	14	50	143	79	103	88	22
24 188	11 994	8 127	4 066	21 065	2 262	3 123	1 302	1 804	6 091	5 247	7 103	5 746	23
3 446	1 287	1 541	619	2 892	323	555	257	296	643	768	1 234	801	24
5 960	2 099	3 014	847	4 816	314	1 144	592	532	437	697	2 769	2 057	25
9 201	2 663	3 531	3 007	6 046	1 037	3 155	1 172	1 971	912	1 817	3 896	2 577	26
264	80	88	95	171	38	93	35	58	27	25	130	82	27
807	177	307	322	457	125	349	149	198	80	161	395	170	28
1 364	410	431	523	859	181	505	161	342	84	281	652	347	29
2 788	790	1 092	905	1 836	315	952	358	590	187	475	1 283	842	30
1 611	415	679	517	1 062	180	549	210	337	162	313	615	521	31
638	196	250	192	419	56	220	83	136	82	147	233	176	32
254	71	98	85	162	17	92	24	68	51	59	92	52	33
254	60	115	79	179	30	75	26	49	55	53	97	49	34
151	39	72	41	89	7	62	29	33	28	25	54	45	35
1 070	424	398	248	813	88	257	96	160	156	278	345	292	36
1 293	**1 286**	**1 339**	**1 242**	**1 308**	**1 207**	**1 263**	**1 269**	**1 261**	**1 501**	**1 318**	**1 233**	**1 322**	**37**
2 613	1 058	1 084	471	2 216	268	397	192	202	394	512	787	920	38
4 585	1 816	1 764	1 005	3 774	523	811	319	483	443	939	1 845	1 358	39
1 377	450	553	374	1 040	158	337	120	216	146	229	593	409	40
1 352	354	577	421	843	132	509	218	289	179	262	641	271	41
1 631	328	590	713	706	120	925	327	593	242	242	867	280	42
183	16	70	97	51	10	132	45	87	11	47	86	39	43
543	135	206	202	270	38	273	109	164	112	113	227	91	44
.22	**.20**	**.22**	**.36**	**.20**	**.21**	**.64**	**.58**	**.70**	**.23**	**.21**	**.24**	**.20**	**45**
21 099	9 494	7 949	3 656	18 038	1 960	3 060	1 338	1 696	4 510	4 679	7 160	4 748	46
11 242	5 227	4 255	1 760	9 578	876	1 664	767	884	2 491	1 933	3 696	3 123	47
1 346	716	457	173	1 202	82	144	53	91	263	148	313	623	48
320	182	104	34	302	22	18	6	12	51	31	40	198	49
5 259	2 019	2 033	1 207	4 154	548	1 104	441	659	981	1 221	2 090	966	50
16 027	7 414	6 012	2 600	13 885	1 443	2 141	965	1 157	3 495	3 436	5 368	3 728	51
4 616	1 905	1 833	878	3 807	450	809	374	428	960	828	1 587	1 241	52
7 291	3 750	2 693	849	6 499	440	792	374	409	1 641	1 145	2 057	2 448	53
814	531	195	88	774	59	39	10	30	236	162	107	309	54
9 201	2 663	3 531	3 007	6 046	1 037	3 155	1 172	1 971	912	1 817	3 896	2 577	55
523	155	216	151	344	44	179	72	107	41	85	248	150	56
1 142	350	395	397	739	138	403	144	259	67	190	515	370	57
1 219	324	484	410	771	142	448	175	268	87	239	523	369	58
993	296	436	261	681	92	312	143	169	67	198	409	320	59
827	231	356	241	566	94	262	114	147	66	163	344	255	60
668	186	272	211	436	86	232	103	125	81	93	334	160	61
477	122	164	191	299	67	177	52	123	51	100	199	127	62
417	88	145	184	258	66	160	42	118	46	79	168	125	63
364	100	122	142	236	56	128	42	86	58	75	140	91	64
888	245	302	341	531	99	357	115	242	103	197	404	184	65
613	144	239	230	373	64	240	74	166	90	121	268	134	66
1 070	424	398	248	813	88	257	96	160	156	278	345	292	67
523	**498**	**510**	**567**	**514**	**562**	**541**	**504**	**570**	**662**	**536**	**524**	**479**	**68**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 183
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-4. **Selected Equipment and Plumbing—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Mobile homes	Physical problems: Severe	Moderate	Household characteristics: Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Equipment[1]										
2	Lacking complete kitchen facilities	1 355	37	6	180	1 176	347	201	159	541	432
3	With complete kitchen (sink, refrigerator, and oven or burners)	32 652	1 019	1 130	1 004	1 593	6 575	4 754	4 068	11 270	7 556
4	Kitchen sink	33 734	1 052	1 136	1 071	2 608	6 858	4 941	4 191	11 744	7 869
5	Refrigerator	33 727	1 052	1 133	1 085	2 588	6 827	4 913	4 197	11 706	7 854
6	Cooking stove or range	33 457	1 047	1 122	1 034	2 531	6 792	4 877	4 158	11 607	7 774
7	Burners, no stove or range	84	3	5	9	10	12	14	7	34	16
8	Microwave oven only	214	7	5	32	84	37	31	26	79	73
9	Dishwasher	12 799	853	228	228	636	1 834	1 380	1 135	5 286	1 818
10	Washing machine	15 403	746	804	401	1 114	2 794	1 744	1 557	4 964	3 065
11	Clothes dryer	13 716	746	731	290	907	2 109	1 226	1 273	4 669	2 377
12	Disposal in kitchen sink	13 685	785	117	265	694	2 163	1 913	1 542	5 618	2 396
13	Trash compactor	703	27	10	26	37	189	131	75	267	117
	Air conditioning:										
14	Central	13 711	826	433	286	701	2 764	1 715	1 594	5 638	2 738
15	Additional central	554	46	11	14	39	107	91	53	266	116
16	1 room unit	7 895	80	353	310	851	1 642	1 176	1 145	2 313	2 008
17	2 room units	2 502	4	83	89	289	509	365	368	610	501
18	3 room units or more	650	–	8	13	103	122	97	55	120	137
	Main Heating Equipment										
19	Warm-air furnace	17 117	574	842	467	963	3 590	1 953	1 751	6 438	3 759
20	Steam or hot water system	5 572	43	5	357	460	1 224	905	957	1 329	1 268
21	Electric heat pump	3 183	285	86	40	118	712	484	354	1 408	644
22	Built-in electric units	2 654	74	25	55	156	320	264	478	968	631
23	Floor, wall, or other built-in hot-air units without ducts	2 907	44	49	106	208	449	766	333	902	804
24	Room heaters with flue	685	9	12	38	52	156	101	124	175	254
25	Room heaters without flue	723	8	46	31	692	269	154	95	210	304
26	Portable electric heaters	345	–	35	22	37	59	107	48	94	104
27	Stoves	199	4	11	24	6	37	11	33	37	50
28	Fireplaces with inserts	17	5	–	–	–	4	4	2	9	2
29	Fireplaces without inserts	22	–	–	1	2	4	9	–	7	2
30	Other	176	9	7	8	13	45	26	20	83	43
31	Cooking stove	68	–	–	8	3	11	15	5	24	17
32	None	338	–	18	27	60	45	156	27	128	107
	Other Heating Equipment[1]										
33	Warm-air furnace	131	1	2	–	12	30	9	17	48	31
34	Steam or hot water system	91	–	–	9	16	11	30	14	24	20
35	Electric heat pump	53	3	–	–	5	17	4	9	10	18
36	Built-in electric units	686	33	12	12	66	97	72	105	221	154
37	Floor, wall, or other built-in hot-air units without ducts	90	–	9	3	11	29	17	16	30	33
38	Room heaters with flue	114	6	5	10	15	27	7	28	27	31
39	Room heaters without flue	431	7	64	26	83	82	38	28	97	92
40	Portable electric heaters	1 871	22	83	132	260	366	234	267	463	399
41	Stoves	453	10	38	19	30	38	38	57	119	83
42	Fireplaces with inserts	423	14	16	15	20	64	55	23	155	76
43	Fireplaces without inserts	655	45	8	14	29	77	73	26	358	102
44	Other	98	–	3	12	12	6	20	22	22	36
45	Cooking stove	237	4	11	23	31	66	43	54	51	59
46	None	29 039	935	880	929	2 205	6 070	4 210	3 667	10 229	6 890
47	Used as parallel heating equipment[1]	824	24	22	39	88	111	97	113	257	196
48	Warm-air furnace	49	–	–	–	10	13	–	7	17	10
49	Steam or hot water system	48	–	–	5	11	3	19	4	12	19
50	Electric heat pump	10	3	–	–	2	5	–	2	–	5
51	Built-in electric units	308	10	2	7	35	38	31	57	99	58
52	Floor, wall, or other built-in hot-air units without ducts	31	–	9	1	2	1	6	2	12	11
53	Room heaters with flue	31	–	–	5	4	8	2	6	9	9
54	Stoves	111	–	7	4	8	4	9	10	27	17
55	Fireplaces with inserts	87	–	–	2	8	16	13	6	35	21
56	Fireplaces with no inserts	114	11	–	3	6	14	5	8	38	21
57	Cooking stove	40	–	3	6	4	11	3	10	6	9
58	Other	41	–	–	9	4	–	12	6	16	20
59	Used as supplemental heating equipment[1]	3 646	94	215	192	421	644	441	438	1 117	752
60	Warm-air furnace	40	–	2	–	2	5	1	3	13	9
61	Steam or hot water system	27	–	–	5	2	1	6	9	3	–
62	Electric heat pump	37	–	–	–	3	9	3	3	9	11
63	Built-in electric units	352	17	6	5	29	55	33	45	110	83
64	Floor, wall, or other built-in hot-air units without ducts	45	–	–	2	7	22	8	13	14	15
65	Room heaters with flue	50	–	2	4	10	12	1	12	10	16
66	Room heaters without flue	431	7	64	26	83	82	38	28	97	92
67	Portable electric heaters	1 871	22	83	132	260	366	234	267	463	399
68	Stoves	335	7	28	15	22	33	27	45	87	65
69	Fireplaces with inserts	211	14	16	5	13	30	26	13	71	26
70	Fireplaces with no inserts	536	34	8	11	23	63	66	18	315	81
71	Cooking stove	148	–	5	15	22	46	27	40	21	43
72	Other	53	–	3	3	8	5	7	14	4	15
	Plumbing										
73	With all plumbing facilities	33 231	1 029	1 124	408	2 769	6 744	4 814	4 101	11 579	7 746
74	Lacking some or all plumbing facilities[1]	776	27	12	776	–	179	141	126	232	242
75	No hot piped water	188	4	4	188	–	70	28	32	64	83
76	No bathtub and no shower	198	4	2	198	–	54	26	30	66	84
77	No flush toilet	188	4	2	188	–	47	27	25	67	81
78	No exclusive use	550	23	8	550	–	99	109	91	156	146

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 184
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
1 355	749	444	162	1 252	105	103	46	57	328	275	363	390	2
													3
32 652	14 869	12 322	5 460	27 868	2 835	4 784	2 118	2 626	6 987	6 516	10 846	8 303	
33 734	15 480	12 677	5 577	28 878	2 915	4 856	2 154	2 662	7 222	6 732	11 152	8 628	4
33 727	15 457	12 689	5 581	28 868	2 919	4 859	2 157	2 662	7 219	6 733	11 141	8 634	5
33 457	15 318	12 591	5 547	28 610	2 887	4 847	2 147	2 660	7 176	6 663	11 053	8 565	6
84	42	27	15	76	12	8	6	3	24	25	17	18	7
214	113	78	24	200	17	14	7	6	51	46	61	55	8
12 799	5 164	6 237	1 398	11 122	716	1 677	969	682	1 524	1 975	5 318	3 982	9
15 403	5 739	6 394	3 271	12 016	1 421	3 388	1 512	1 850	2 595	2 912	6 048	3 847	10
13 716	4 721	6 019	2 976	10 583	1 296	3 133	1 426	1 681	1 923	2 836	5 440	3 517	11
13 685	6 085	6 427	1 173	12 578	816	1 107	725	358	1 017	2 694	4 687	5 287	12
703	370	266	67	645	34	58	25	33	125	110	256	213	13
13 711	5 761	6 133	1 817	11 892	1 083	1 819	1 063	733	867	2 456	7 718	2 670	14
554	257	239	58	475	37	79	59	20	30	39	341	144	15
7 895	3 716	2 586	1 593	6 642	790	1 253	448	803	2 583	2 284	1 711	1 317	16
2 502	1 204	848	449	2 118	231	384	161	218	993	523	857	128	17
650	311	224	114	549	49	101	33	65	252	85	262	51	18
17 117	7 361	6 826	2 930	14 469	1 512	2 648	1 203	1 418	2 221	4 507	6 061	4 329	19
5 572	3 480	1 608	484	5 223	284	350	148	200	3 939	1 031	273	329	20
3 183	1 394	1 449	340	2 719	187	464	305	154	105	164	2 426	488	21
2 654	924	1 007	724	2 155	417	499	192	307	629	664	358	1 003	22
													23
2 907	1 405	1 140	363	2 692	237	216	88	126	223	237	635	1 813	
685	241	185	259	475	101	210	48	157	91	100	290	203	24
723	302	95	327	518	163	206	41	164	10	21	649	42	25
345	163	160	22	294	11	51	41	10	17	17	199	112	26
199	9	68	123	37	7	162	46	116	20	23	88	68	27
17	–	15	2	8	–	9	7	2	–	2	2	13	28
22	9	11	2	14	–	8	6	2	–	–	8	13	29
176	89	51	36	144	14	31	10	21	23	17	96	39	30
68	42	22	4	59	–	10	6	4	37	1	18	12	31
338	200	130	9	314	7	24	22	2	–	6	105	227	32
131	67	33	31	107	17	24	10	14	28	36	35	33	33
91	79	13	–	89	–	2	2	–	74	14	–	4	34
53	24	22	6	48	2	4	–	4	12	8	33	–	35
686	256	240	189	530	84	156	48	106	97	117	185	287	36
													37
90	37	24	29	79	18	11	–	11	15	6	43	27	
114	51	27	36	70	2	44	10	34	22	15	51	26	38
431	110	131	190	232	54	199	60	136	45	74	278	34	39
1 871	814	681	377	1 491	159	380	155	218	354	353	553	611	40
453	95	151	207	185	28	269	87	180	84	49	105	216	41
423	107	223	93	279	20	145	71	74	14	50	138	221	42
655	263	312	80	551	38	104	62	42	43	57	223	332	43
98	34	39	24	78	9	20	5	15	19	17	32	29	44
237	139	79	19	209	7	28	15	12	69	35	85	48	45
29 039	13 620	10 914	4 504	25 343	2 532	3 696	1 690	1 973	6 553	6 027	9 587	6 870	46
824	301	301	223	586	71	238	87	151	126	100	234	365	47
49	20	21	7	35	3	13	10	4	15	9	10	15	48
48	46	2	–	48	–	–	–	–	38	9	–	1	49
10	5	5	–	10	–	–	–	–	3	–	7	–	50
308	117	104	87	243	42	66	20	46	28	40	79	161	51
													52
31	1	10	20	23	13	8	–	8	–	2	15	14	
31	15	5	11	17	–	14	2	11	8	3	13	7	53
111	11	36	64	29	5	82	22	60	21	6	30	55	54
87	23	47	18	55	–	32	14	18	4	7	37	39	55
114	32	53	29	80	14	34	19	15	3	13	20	78	56
40	22	18	–	34	–	6	6	–	8	3	17	11	57
41	15	16	11	28	–	13	2	11	2	11	17	11	58
													59
3 646	1 388	1 356	903	2 693	326	953	368	577	609	602	1 243	1 192	
40	16	5	19	29	8	11	–	11	6	14	9	11	60
27	18	8	–	24	–	2	2	–	22	2	–	3	61
37	17	14	6	33	2	4	–	4	6	8	23	–	62
352	119	134	99	265	42	87	28	57	65	73	93	121	63
													64
45	25	11	9	42	6	3	–	3	11	–	25	9	
50	14	15	21	22	2	27	8	20	8	9	25	8	65
431	110	131	190	232	54	199	60	136	45	74	278	34	66
1 871	814	681	377	1 491	159	380	155	218	354	353	553	611	67
335	80	115	140	151	23	184	64	117	62	43	72	158	68
211	54	99	57	125	15	86	44	42	8	30	79	94	69
536	226	258	52	466	24	71	43	28	40	43	201	252	70
148	89	45	14	136	7	12	5	7	54	21	52	20	71
53	18	22	13	46	9	7	3	4	14	5	15	18	72
33 231	15 194	12 549	5 488	28 447	2 874	4 784	2 132	2 614	7 091	6 645	11 015	8 480	73
776	425	216	134	673	66	103	32	69	223	147	194	212	74
188	98	35	56	148	24	40	8	32	54	49	60	26	75
198	111	37	50	160	18	38	6	32	68	42	50	39	76
188	115	37	37	159	15	29	6	21	66	40	43	40	77
550	304	176	70	494	37	56	24	33	158	95	127	169	78

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 185
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-4. **Selected Equipment and Plumbing—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Primary Source of Water										
1	Public system or private company	32 552	1 026	876	1 137	2 658	6 847	4 893	4 047	11 450	7 738
2	Well serving 1 to 5 units	1 360	21	249	28	103	69	56	169	337	236
3	Drilled	1 036	20	200	14	84	44	43	132	258	176
4	Dug	156	2	22	9	15	14	7	27	28	34
5	Not reported	167	–	28	6	4	12	6	10	51	26
6	Other	95	9	10	18	9	6	5	11	25	15
	Safety of Primary Source of Water										
7	Selected primary water sources[2]	33 991	1 054	1 136	1 177	2 769	6 923	4 949	4 227	11 800	7 988
8	Safe to drink	28 656	921	1 006	894	2 267	5 864	3 536	3 830	9 812	6 645
9	Not safe to drink	4 785	108	110	258	463	954	1 335	338	1 738	1 185
10	Safety not reported	550	24	19	25	39	105	79	58	250	158
	Source of Drinking Water										
11	Primary source not safe to drink	4 785	108	110	258	463	954	1 335	338	1 738	1 185
12	Drinking and primary water source the same	908	26	10	73	96	194	231	73	318	285
13	Public or private system	901	26	10	73	96	194	231	73	316	285
14	Individual well	7	–	–	–	–	–	–	–	2	–
15	Spring	–	–	–	–	–	–	–	–	–	–
16	Cistern	–	–	–	–	–	–	–	–	–	–
17	Stream or lake	–	–	–	–	–	–	–	–	–	–
18	Other	–	–	–	–	–	–	–	–	–	–
19	Drinking and primary water source different	3 871	82	101	184	367	756	1 103	265	1 420	901
20	Public or private system	2	–	2	–	–	–	–	–	–	2
21	Individual well	9	2	–	–	2	3	6	–	–	3
22	Spring	72	–	–	2	11	22	15	4	28	21
23	Cistern	6	–	–	–	–	1	5	–	2	2
24	Stream or lake	12	–	–	–	–	6	–	–	5	3
25	Commercial bottled water	3 091	70	77	143	294	664	862	203	1 161	711
26	Other	680	11	22	38	61	59	216	59	224	158
27	Source of drinking water not reported	7	–	–	1	–	4	–	–	–	–
	Means of Sewage Disposal										
28	Public sewer	31 287	968	526	1 104	2 510	6 723	4 759	3 930	11 085	7 417
29	Septic tank, cesspool, chemical toilet	2 683	84	610	42	259	189	191	286	716	553
30	Other	37	4	–	37	–	10	4	11	10	19

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of water is commercial bottled water.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 186
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
32 552	15 599	12 106	4 846	28 965	2 925	3 587	1 632	1 921	6 993	6 454	10 651	8 453	1
1 360	11	630	718	137	14	1 223	512	704	302	325	515	217	2
1 036	7	494	536	108	11	928	396	526	220	253	385	178	3
156	–	58	98	12	–	144	46	98	25	39	77	15	4
167	5	79	84	16	3	151	71	81	57	33	54	23	5
95	8	29	58	18	–	77	19	58	19	11	42	22	6
33 991	15 614	12 760	5 618	29 109	2 940	4 882	2 164	2 678	7 312	6 790	11 209	8 680	7
28 656	12 928	10 591	5 137	24 257	2 679	4 398	1 908	2 458	6 300	6 106	9 749	6 500	8
4 785	2 434	1 920	431	4 364	236	421	219	195	892	585	1 284	2 024	9
550	252	249	50	487	24	63	38	25	119	99	176	156	10
4 785	2 434	1 920	431	4 364	236	421	219	195	892	585	1 284	2 024	11
908	494	318	96	828	60	79	43	36	219	157	252	280	12
901	494	314	94	826	60	75	41	34	219	153	250	280	13
7	–	4	2	2	–	4	2	2	–	5	2	–	14
–	–	–	–	–	–	–	–	–	–	–	–	–	15
–	–	–	–	–	–	–	–	–	–	–	–	–	16
–	–	–	–	–	–	–	–	–	–	–	–	–	17
–	–	–	–	–	–	–	–	–	–	–	–	–	18
3 871	1 937	1 598	336	3 529	177	342	175	159	669	428	1 033	1 742	19
2	–	–	2	–	–	2	–	2	–	–	2	–	20
9	7	2	–	9	–	–	–	–	5	–	4	–	21
72	36	30	6	65	4	7	5	2	37	2	8	24	22
6	4	2	–	6	–	–	–	–	–	1	–	5	23
12	3	5	3	12	3	–	–	–	7	–	3	2	24
3 091	1 547	1 292	251	2 832	133	259	133	118	477	319	847	1 449	25
680	339	267	73	606	36	74	37	37	143	106	169	263	26
7	3	4	–	7	–	–	–	–	4	–	–	2	27
31 287	15 564	11 624	4 100	28 760	2 909	2 527	1 308	1 191	6 802	6 290	9 969	8 227	28
2 683	44	1 133	1 505	345	31	2 338	854	1 475	508	498	1 221	456	29
37	11	8	17	15	–	22	2	17	5	3	20	9	30

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 187
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-5. **Fuels—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems						
					Severe	Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Main House Heating Fuel										
2	Housing units with heating fuel	33 669	1 056	1 118	1 156	2 709	6 878	4 798	4 199	11 683	7 881
3	Electricity	13 372	666	436	319	730	2 675	1 863	1 630	5 558	3 002
4	Piped gas	15 335	319	318	523	1 451	3 303	2 218	1 757	4 949	3 778
5	Bottled gas	951	44	244	33	151	124	61	131	283	205
6	Fuel oil	3 361	12	46	250	251	659	588	581	701	731
7	Kerosene or other liquid fuel	216	7	63	6	107	61	29	29	65	65
8	Coal or coke	21	–	–	–	1	–	1	–	8	8
9	Wood	270	4	11	24	10	42	18	38	54	57
10	Solar energy	8	–	–	–	–	–	–	3	5	–
11	Other	136	4	–	3	8	14	20	31	59	36
	Other House Heating Fuels[1]										
12	With other heating fuel	4 489	121	237	227	493	781	568	521	1 421	960
13	Electricity	2 607	56	99	151	331	488	326	379	701	574
14	Piped gas	603	31	11	26	83	150	84	76	216	168
15	Bottled gas	92	–	16	12	21	11	5	16	23	25
16	Fuel oil	228	7	13	16	29	43	35	37	51	47
17	Kerosene or other liquid fuel	207	–	47	14	33	50	15	8	53	40
18	Coal or coke	5	–	–	–	2	–	–	–	5	–
19	Wood	1 248	37	62	41	58	135	142	78	504	197
20	Solar energy	–	–	–	–	–	–	–	–	–	–
21	Other	57	4	–	4	10	8	6	11	17	11
	Cooking Fuel										
22	With cooking fuel	33 754	1 056	1 132	1 075	2 625	6 842	4 921	4 192	11 720	7 864
23	Electricity	19 394	830	558	432	1 252	3 321	2 059	2 510	7 540	4 034
24	Piped gas	13 490	184	308	604	1 246	3 384	2 775	1 549	3 929	3 592
25	Bottled gas	863	40	266	38	127	138	87	130	249	236
26	Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–
27	Coal or coke	–	–	–	–	–	–	–	–	–	–
28	Wood	7	2	–	2	–	–	–	2	–	2
29	Other	1	–	–	–	–	–	1	–	1	–
	Water Heating Fuel										
30	With hot piped water	33 819	1 052	1 132	995	2 769	6 852	4 926	4 195	11 747	7 905
31	Electricity	14 070	666	772	309	941	2 690	1 631	1 816	5 645	3 113
32	Piped gas	16 752	352	232	521	1 540	3 583	2 734	1 833	5 475	4 113
33	Bottled gas	697	21	111	20	86	82	71	98	207	152
34	Fuel oil	2 150	6	3	144	185	469	464	423	355	486
35	Kerosene or other liquid fuel	12	–	6	–	–	2	–	–	4	3
36	Coal or coke	4	–	–	–	1	–	–	–	4	2
37	Wood	2	–	–	–	–	–	–	–	–	–
38	Solar energy	16	–	–	–	–	–	–	4	7	–
39	Other	116	7	8	1	16	26	26	20	50	35
	Central Air Conditioning Fuel										
40	With central air conditioning	13 711	826	433	286	701	2 764	1 715	1 594	5 638	2 738
41	Electricity	13 297	806	425	276	664	2 699	1 659	1 516	5 487	2 680
42	Piped gas	369	20	3	8	29	61	49	66	137	56
43	Other	46	–	5	3	9	5	7	12	14	2
	Other Central Air Fuel										
44	With other central air	554	46	11	14	39	107	91	53	266	116
45	Electricity	548	46	11	14	39	107	91	51	264	111
46	Gas	6	–	–	–	–	–	–	2	2	5
47	Other	–	–	–	–	–	–	–	–	–	–
	Clothes Dryer Fuel										
48	With clothes dryer	13 716	746	731	290	907	2 109	1 226	1 273	4 669	2 377
49	Electricity	11 385	689	696	209	763	1 704	950	1 050	4 034	1 978
50	Piped gas	2 220	56	24	79	132	389	268	207	601	383
51	Other	112	2	11	2	12	17	8	17	34	17
	Units Using Each Fuel[1]										
52	Electricity	33 966	1 052	1 136	1 143	2 769	6 911	4 944	4 224	11 794	7 974
53	Piped gas	21 272	434	364	816	1 918	4 607	3 580	2 483	6 841	5 218
54	Bottled gas	1 454	59	362	56	185	198	115	208	412	328
55	Fuel oil	6 064	56	132	364	551	1 218	1 000	996	1 544	1 428
56	Kerosene or other liquid fuel	410	7	110	20	130	105	44	35	117	103
57	Coal or coke	25	–	–	–	3	–	1	–	13	8
58	Wood	1 422	39	73	52	64	174	155	108	539	237
59	Solar energy	19	–	–	–	–	–	–	4	10	–
60	Other	317	11	10	11	42	52	55	60	127	80
61	All electric units	10 185	558	350	213	520	1 966	1 232	1 292	4 288	2 182

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 188
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
33 669	15 419	12 636	5 614	28 807	2 933	4 863	2 142	2 681	7 314	6 785	11 104	8 466	2
13 372	5 764	5 499	2 109	11 474	1 204	1 898	973	905	1 202	1 965	6 774	3 431	3
15 335	7 451	5 678	2 206	13 968	1 455	1 367	605	751	3 117	4 211	3 345	4 662	4
951	126	269	556	264	64	687	194	492	105	246	455	145	5
3 361	1 951	983	426	2 838	161	523	251	265	2 806	227	246	82	6
216	33	61	122	68	16	148	40	106	42	8	152	13	7
21	3	–	18	10	7	11	–	11	5	9	6	1	8
270	18	102	150	61	7	208	65	143	24	41	106	99	9
8	3	5	–	6	–	2	2	–	2	1	–	5	10
136	70	41	26	117	19	19	12	7	11	78	20	28	11
4 489	1 742	1 668	1 079	3 350	387	1 140	440	692	741	726	1 451	1 571	12
2 607	1 105	930	572	2 074	247	533	200	325	457	486	793	871	13
603	295	193	116	537	77	66	27	39	103	107	221	172	14
92	4	16	72	12	7	80	15	66	16	18	49	10	15
228	132	68	28	175	3	52	25	25	104	24	61	38	16
207	45	62	100	91	16	116	32	84	21	46	133	7	17
5	–	–	5	–	–	5	–	5	3	–	2	–	18
1 248	350	561	337	797	81	451	193	256	130	99	396	622	19
–	–	–	–	–	–	–	–	–	–	–	–	–	20
57	31	24	2	55	–	2	–	2	6	14	6	30	21
33 754	15 473	12 696	5 585	28 885	2 916	4 869	2 160	2 669	7 252	6 735	11 131	8 637	22
19 394	7 590	7 953	3 850	16 001	2 021	3 393	1 531	1 829	2 752	3 963	7 962	4 716	23
13 490	7 750	4 445	1 295	12 605	842	885	426	452	4 293	2 637	2 773	3 787	24
863	133	292	438	279	53	584	198	386	205	132	396	130	25
–	–	–	–	–	–	–	–	–	–	–	–	–	26
–	–	–	–	–	–	–	–	–	–	–	–	–	27
7	–	4	2	–	–	7	4	2	2	2	–	2	28
1	–	1	–	1	–	–	–	–	–	–	–	1	29
33 819	15 521	12 731	5 567	28 972	2 916	4 847	2 156	2 651	7 261	6 742	11 149	8 667	30
14 070	5 423	5 678	2 969	11 131	1 359	2 938	1 299	1 610	1 472	2 306	7 435	2 857	31
16 752	8 474	6 243	2 036	15 501	1 385	1 251	589	651	3 567	4 193	3 396	5 597	32
697	131	216	350	258	55	439	143	295	131	171	227	167	33
2 150	1 438	548	164	1 958	88	193	117	76	2 060	16	64	11	34
12	–	–	12	3	3	8	–	8	8	–	–	3	35
4	1	–	2	4	2	–	–	–	–	1	2	–	36
2	–	–	2	–	–	2	–	2	–	2	–	–	37
16	4	12	–	11	–	5	5	–	2	–	–	14	38
116	51	33	32	105	23	11	2	8	19	53	26	18	39
13 711	5 761	6 133	1 817	11 892	1 083	1 819	1 063	733	867	2 456	7 718	2 670	40
13 297	5 597	5 933	1 766	11 538	1 058	1 759	1 030	708	766	2 372	7 596	2 564	41
369	146	181	42	321	19	48	22	23	88	73	112	96	42
46	18	19	9	33	6	13	10	2	13	11	11	11	43
554	257	239	58	475	37	79	59	20	30	39	341	144	44
548	257	235	56	473	37	75	56	18	30	39	339	139	45
6	–	5	2	2	–	4	2	2	–	–	2	5	46
–	–	–	–	–	–	–	–	–	–	–	–	–	47
13 716	4 721	6 019	2 976	10 583	1 296	3 133	1 426	1 681	1 923	2 836	5 440	3 517	48
11 385	3 758	4 887	2 740	8 569	1 209	2 816	1 264	1 530	1 498	2 172	5 100	2 614	49
2 220	946	1 085	190	1 968	77	253	135	113	402	640	311	867	50
112	17	47	47	47	10	65	28	37	23	24	29	36	51
33 966	15 586	12 761	5 620	29 084	2 939	4 883	2 162	2 680	7 297	6 785	11 204	8 681	52
21 272	11 040	7 582	2 651	19 560	1 735	1 713	786	916	5 423	5 013	4 570	6 266	53
1 454	199	459	796	458	108	996	308	688	287	302	654	210	54
6 064	3 353	1 917	793	5 223	367	841	403	426	3 680	661	1 062	662	55
410	78	118	213	162	35	248	68	178	63	54	269	23	56
25	3	–	22	10	7	15	–	15	7	9	8	1	57
1 422	365	614	442	833	85	588	228	358	147	134	469	671	58
19	7	12	–	14	–	5	5	–	2	1	–	15	59
317	150	107	59	280	39	36	16	20	46	134	58	78	60
10 185	4 165	4 291	1 729	8 573	977	1 612	840	752	767	1 391	5 770	2 257	61

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 189
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-6. **Failures in Equipment—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Water Supply Stoppage										
2	With hot and cold piped water	33 819	1 052	1 132	995	2 769	6 852	4 926	4 195	11 747	7 905
3	No stoppage in last 3 months	31 442	1 018	1 006	875	2 523	6 408	4 601	3 963	10 962	7 275
4	With stoppage in last 3 months	1 871	25	102	116	215	335	277	186	571	462
5	No stoppage lasting 6 hours or more	722	15	31	33	67	104	139	101	204	176
6	1 time lasting 6 hours or more	680	6	48	44	73	119	59	51	236	156
7	2 times	190	–	11	6	29	25	36	9	54	53
8	3 times	113	–	–	17	21	25	19	14	40	25
9	4 times or more	148	5	13	16	26	52	24	9	37	43
10	Number of times not reported	18	–	–	–	–	10	–	4	–	8
11	Stoppage not reported	506	9	23	4	31	109	48	45	215	169
	Flush Toilet Breakdowns										
12	With one or more flush toilets	33 819	1 052	1 134	995	2 769	6 875	4 927	4 202	11 744	7 907
13	With at least one working toilet at all times in last 3 months	31 499	1 006	1 049	813	2 379	6 232	4 605	4 029	10 768	7 179
14	None working some time in last 3 months	1 683	34	61	139	326	495	252	97	742	512
15	No breakdowns lasting 6 hours or more	688	7	26	39	63	177	98	46	340	183
16	1 time lasting 6 hours or more	644	14	17	42	99	178	111	33	257	181
17	2 times	161	5	13	16	31	72	19	10	65	66
18	3 times	56	6	–	15	41	16	5	3	21	21
19	4 times or more	118	2	5	25	92	49	17	3	55	52
20	Number of times not reported	16	–	–	1	–	3	3	3	3	9
21	Breakdowns not reported	637	12	24	43	64	148	70	76	234	217
	Sewage Disposal Breakdowns										
22	With public sewer	31 287	968	526	1 104	2 510	6 723	4 759	3 930	11 085	7 417
23	No breakdowns in last 3 months	30 566	965	506	1 044	2 384	6 525	4 620	3 886	10 828	7 227
24	With breakdowns in last 3 months	722	3	20	60	125	198	139	44	256	189
25	No breakdowns lasting 6 hours or more	226	–	4	16	17	45	48	21	96	66
26	1 time lasting 6 hours or more	330	3	7	24	49	89	66	18	117	75
27	2 times	69	–	5	1	11	20	13	1	18	16
28	3 times	23	–	–	3	13	14	1	–	5	11
29	4 times or more	74	–	3	17	35	30	12	4	20	21
30	With septic tank or cesspool	2 683	84	610	42	259	189	191	286	716	553
31	No breakdowns in last 3 months	2 621	84	595	42	245	186	188	284	690	540
32	With breakdowns in last 3 months	62	–	15	–	14	3	3	2	26	13
33	No breakdowns lasting 6 hours or more	13	–	2	–	–	–	3	–	7	5
34	1 time lasting 6 hours or more	38	–	11	–	7	2	–	2	12	7
35	2 times	–	–	–	–	–	–	–	–	–	–
36	3 times	3	–	–	–	3	–	–	–	3	–
37	4 times or more	8	–	2	–	5	1	–	–	4	1
	Heating Problems										
38	With heating equipment and occupied last winter	24 791	544	835	973	2 011	5 271	3 620	3 887	2 842	5 835
39	Not uncomfortably cold for 24 hours or more last winter	21 632	498	697	542	1 576	4 402	3 097	3 599	2 392	4 869
40	Uncomfortably cold for 24 hours or more last winter[1]	2 723	37	117	422	403	774	485	243	354	835
41	Equipment breakdowns	1 059	7	38	339	112	377	197	68	152	338
42	No breakdowns lasting 6 hours or more	59	3	–	3	2	13	12	11	–	21
43	1 time lasting 6 hours or more	465	4	16	13	56	154	59	16	70	117
44	2 times	198	–	12	–	51	66	25	15	23	66
45	3 times	89	–	–	89	–	28	26	12	11	31
46	4 times or more	233	–	10	233	–	108	71	12	47	99
47	Number of times not reported	14	–	–	1	3	9	4	2	1	4
48	Other causes	1 788	30	79	134	307	446	310	182	201	542
49	Utility interruption	255	10	27	10	16	24	23	25	12	46
50	Inadequate heating capacity	665	6	15	69	126	195	139	73	83	218
51	Inadequate insulation	533	7	20	43	100	165	87	42	65	166
52	Cost of heating	174	9	7	10	26	29	54	21	18	60
53	Other	485	–	29	52	89	126	94	44	56	155
54	Not reported	25	–	–	4	3	11	3	2	–	12
55	Reason for discomfort not reported	9	–	–	1	4	4	1	–	4	1
56	Discomfort not reported	436	9	21	9	32	95	39	46	97	130
	Electric Fuses and Circuit Breakers										
57	With electrical wiring	33 996	1 052	1 136	1 179	2 766	6 923	4 952	4 225	11 806	7 979
58	No fuses or breakers blown in last 3 months	29 327	962	955	914	2 272	5 939	4 395	3 863	10 175	6 875
59	With fuses or breakers blown in last 3 months	3 729	72	144	235	407	788	417	233	1 279	799
60	1 time	1 658	33	62	81	159	320	204	153	611	340
61	2 times	852	4	40	52	82	201	78	39	268	176
62	3 times	382	12	9	23	35	74	49	16	118	68
63	4 times or more	817	23	33	78	125	187	84	19	276	208
64	Number of times not reported	19	–	–	2	5	7	2	6	5	7
65	Problem not reported or don't know	940	18	37	30	88	196	140	129	353	305

[1]Other causes and equipment breakdowns may not add to total as both may be reported.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 190
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
33 819	15 521	12 731	5 567	28 972	2 916	4 847	2 156	2 651	7 261	6 742	11 149	8 667	2
31 442	14 309	11 877	5 257	26 955	2 811	4 487	2 008	2 446	6 801	6 381	10 214	8 046	3
1 871	954	669	248	1 572	76	299	120	172	372	269	715	515	4
722	384	248	90	629	26	93	27	64	133	96	249	244	5
680	309	261	111	547	36	134	56	75	143	122	261	155	6
190	97	66	27	151	9	39	18	18	31	24	73	62	7
113	71	34	8	100	2	13	7	6	33	6	50	25	8
148	81	55	12	128	3	20	11	9	30	19	71	27	9
18	12	6	–	18	–	–	–	–	2	2	12	2	10
506	258	185	62	444	29	61	28	33	88	92	221	105	11
33 819	15 504	12 729	5 586	28 961	2 925	4 857	2 158	2 661	7 249	6 751	11 166	8 652	12
													13
31 499	14 290	11 942	5 267	26 923	2 753	4 576	2 026	2 514	6 839	6 326	10 307	8 026	
1 683	876	582	225	1 486	129	197	99	95	286	308	588	501	14
688	346	252	90	607	48	81	38	42	119	135	228	206	15
644	333	226	85	562	49	82	46	36	94	128	225	196	16
161	88	49	23	144	11	17	5	12	25	15	60	61	17
56	31	23	3	50	3	6	6	–	10	10	19	17	18
118	73	22	23	110	18	8	2	6	32	19	51	16	19
16	5	12	–	14	–	3	3	–	5	1	5	5	20
637	338	205	94	552	42	85	33	52	123	117	271	126	21
31 287	15 564	11 624	4 100	28 760	2 909	2 527	1 308	1 191	6 802	6 290	9 969	8 227	22
30 566	15 177	11 397	3 991	28 094	2 824	2 471	1 275	1 168	6 693	6 154	9 698	8 021	23
722	387	227	108	666	85	56	33	23	108	137	271	206	24
226	116	74	36	207	27	19	10	8	31	42	97	55	25
330	174	107	49	295	35	35	21	14	40	80	106	105	26
69	34	21	14	68	14	–	–	–	12	8	27	21	27
23	13	11	–	21	–	2	2	–	6	1	13	3	28
74	50	15	9	73	9	–	–	–	18	6	28	21	29
2 683	44	1 133	1 505	345	31	2 338	854	1 475	508	498	1 221	456	30
2 621	40	1 097	1 483	332	29	2 289	825	1 454	495	487	1 190	448	31
62	3	36	22	13	2	49	29	20	13	10	30	8	32
13	–	5	8	–	–	13	5	8	2	2	9	–	33
38	2	24	12	9	2	29	19	10	5	6	19	8	34
–	–	–	–	–	–	–	–	–	–	–	–	–	35
3	–	3	–	3	–	–	–	–	3	–	–	–	36
8	1	4	2	1	–	7	4	2	3	2	2	–	37
													38
24 791	11 456	9 288	4 047	21 231	1 993	3 561	1 476	2 054	6 119	4 872	7 732	6 068	
													39
21 632	9 752	8 258	3 622	18 487	1 786	3 146	1 283	1 837	5 260	4 197	6 904	5 272	
													40
2 723	1 472	867	383	2 354	187	369	167	196	789	586	651	696	
1 059	664	289	106	966	58	93	46	47	354	243	237	225	41
59	29	27	3	56	3	3	3	–	18	17	6	19	42
465	267	139	59	409	27	56	25	32	124	133	125	83	43
198	126	39	32	179	21	19	7	11	73	41	33	51	44
89	72	17	–	85	–	4	4	–	50	18	13	8	45
233	158	65	11	222	7	11	7	4	85	31	60	58	46
14	13	1	–	14	–	–	–	–	4	3	–	7	47
1 788	897	604	288	1 508	139	281	127	149	478	360	445	506	48
255	69	122	64	167	23	88	44	42	39	44	104	68	49
665	383	190	92	592	51	73	31	42	194	125	181	165	50
533	278	175	80	469	40	64	23	41	140	126	118	149	51
174	94	55	25	146	8	28	11	17	29	14	21	109	52
485	254	157	73	422	39	63	26	34	149	99	92	145	53
25	20	3	2	24	–	2	–	2	14	4	4	3	54
9	5	4	–	9	–	–	–	–	5	4	–	–	55
436	232	162	41	390	20	46	25	21	70	89	177	100	56
33 996	15 614	12 764	5 618	29 115	2 940	4 880	2 162	2 678	7 314	6 787	11 207	8 687	57
29 327	13 364	11 083	4 880	25 117	2 561	4 209	1 855	2 319	6 325	5 730	9 701	7 570	58
3 729	1 774	1 332	623	3 180	328	548	249	295	817	905	1 123	884	59
1 658	760	621	277	1 405	134	253	108	142	374	421	479	384	60
852	432	278	142	730	78	122	56	64	175	189	252	235	61
382	193	122	67	327	35	55	23	32	92	108	99	82	62
817	379	307	131	701	76	117	62	55	173	184	283	177	63
19	10	3	6	17	4	2	–	2	3	3	8	5	64
940	476	349	115	818	51	123	58	64	172	152	383	234	65

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 191
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-7. **Additional Indicators of Housing Quality—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Selected Amenities[1]										
2	Porch, deck, balcony, or patio	21 942	849	887	581	1 735	4 158	2 860	2 468	7 811	4 699
3	Telephone available	31 791	935	1 029	1 055	2 533	6 328	4 556	4 027	10 920	7 209
4	Usable fireplace	4 026	237	78	86	212	563	416	325	1 605	511
5	Separate dining room	8 875	216	159	272	629	1 919	1 198	895	2 832	1 679
6	With 2 or more living rooms or recreation rooms, etc.	2 157	55	51	27	99	348	171	233	683	313
7	Garage or carport included with home	10 612	379	176	269	629	1 357	1 540	1 112	3 587	1 734
8	Not included	23 380	677	960	915	2 141	5 563	3 413	3 108	8 221	6 252
9	Off-street parking included	18 311	653	905	555	1 537	4 121	2 347	2 304	6 977	4 701
10	Off-street parking not reported	21	–	–	–	1	13	3	11	3	9
11	Garage or carport not reported	15	–	–	–	–	2	1	6	3	2
	Cars and Trucks Available[1]										
12	No cars, trucks, or vans	6 867	74	180	478	777	2 369	1 212	1 935	1 771	3 054
13	Other households without cars	3 165	87	168	92	257	359	555	189	1 233	629
14	1 car with or without trucks or vans	17 630	599	586	506	1 315	3 292	2 327	1 870	6 473	3 553
15	2 cars	5 402	246	177	84	366	792	757	202	1 975	630
16	3 or more cars	943	49	26	23	53	111	103	31	360	122
17	With cars, no trucks or vans	18 503	732	480	480	1 313	3 595	2 408	1 826	6 881	3 580
18	1 truck or van with or without cars	6 803	199	371	172	519	725	1 057	340	2 586	1 042
19	2 or more trucks or vans	1 834	51	106	54	161	233	278	126	573	312
	Owner or Manager on Property										
20	Rental, multiunit[2]	21 347	690	...	852	1 755	4 544	3 300	3 039	7 534	5 071
21	Owner or manager lives on property	7 917	336	...	278	572	1 409	1 333	1 159	2 776	1 712
22	Neither owner nor manager lives on property	13 430	354	...	574	1 184	3 134	1 967	1 880	4 759	3 358
	Selected Deficiencies[1]										
23	Signs of rats in last 3 months	477	3	27	84	158	163	155	31	117	180
24	Signs of mice in last 3 months	2 788	45	175	214	450	893	584	207	730	946
25	Signs of rodents, not sure which kind in last 3 months	211	1	2	17	41	72	47	5	69	71
26	Holes in floors	693	4	54	110	263	226	146	55	227	287
27	Open cracks or holes (interior)	2 896	57	101	261	889	837	492	169	812	936
28	Broken plaster or peeling paint (interior)	1 566	4	64	180	639	428	306	123	348	495
29	No electrical wiring	11	4	–	4	3	–	3	2	5	9
30	Exposed wiring	281	15	10	32	47	53	28	22	124	89
31	Rooms without electric outlets	808	21	30	44	134	196	134	70	305	238
	Water Leakage During Last 12 Months										
32	No leakage from inside structure	29 238	994	969	878	1 948	5 762	4 259	3 900	10 329	6 723
33	With leakage from inside structure[1]	4 269	49	153	294	783	1 027	649	268	1 338	1 109
34	Fixtures backed up or overflowed	1 362	20	33	114	279	349	209	52	443	416
35	Pipes leaked	2 257	17	90	175	444	553	374	141	687	582
36	Broken water heater	278	–	26	18	40	49	27	20	55	67
37	Other or unknown (includes not reported)	797	12	12	62	142	159	121	90	253	177
38	Interior leakage not reported	500	14	14	12	38	133	46	58	144	156
39	No leakage from outside structure	30 028	994	938	940	1 995	6 015	4 446	3 897	10 788	7 040
40	With leakage from outside structure[1]	3 471	50	184	234	732	772	460	276	866	788
41	Roof	1 790	15	122	117	434	457	230	140	397	467
42	Basement	602	–	–	23	67	114	27	26	156	101
43	Walls, closed windows, or doors	1 030	34	72	102	229	192	186	91	260	240
44	Other or unknown (includes not reported)	444	3	7	50	96	118	69	41	129	104
45	Exterior leakage not reported	507	12	14	9	42	135	49	54	158	160
	Overall Opinion of Structure										
46	1 (worst)	392	7	20	72	105	153	95	36	127	179
47	2	241	–	20	18	53	79	45	22	87	63
48	3	509	3	29	57	112	133	69	32	200	169
49	4	907	18	59	64	160	192	133	65	332	243
50	5	3 633	50	213	216	412	807	626	262	1 230	1 059
51	6	2 817	44	73	69	265	614	344	171	1 018	598
52	7	5 858	97	147	200	429	1 115	686	382	2 121	1 123
53	8	8 807	321	251	235	567	1 583	1 209	956	3 141	1 618
54	9	3 539	192	72	65	201	679	557	573	1 216	769
55	10 (best)	5 940	264	217	154	372	1 236	1 030	1 555	1 882	1 712
56	Not reported	1 364	60	36	35	...	331	159	172	457	456
	Selected Physical Problems										
57	Severe physical problems[1]	1 184	27	24	1 184	...	342	265	152	324	419
58	Plumbing	776	27	12	776	...	179	141	126	232	242
59	Heating	323	–	11	323	...	136	97	24	58	130
60	Electric	48	4	2	48	...	13	11	2	19	18
61	Upkeep	71	–	–	71	...	40	23	1	20	50
62	Hallways	7	–	–	...	–	1	–	–	3	–
63	Moderate physical problems[1]	2 769	52	93	...	2 769	803	442	294	913	882
64	Plumbing	134	8	5	...	134	45	13	5	69	47
65	Heating	692	8	46	...	692	254	147	88	202	284
66	Upkeep	829	–	36	...	829	251	111	55	166	273
67	Hallways	121	3	–	...	121	40	29	13	52	22
68	Kitchen	1 176	33	5	–	1 176	291	169	142	481	345

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 192
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
21 942	8 863	9 143	3 936	18 125	1 906	3 817	1 747	2 030	3 014	4 307	8 572	6 049	2
31 791	14 526	12 006	5 259	27 217	2 747	4 574	2 022	2 512	6 881	6 349	10 392	8 169	3
4 026	1 567	1 916	543	3 284	202	742	393	342	305	464	1 519	1 738	4
8 875	4 199	3 387	1 289	7 623	618	1 253	575	671	2 081	2 020	2 829	1 945	5
													6
2 157	716	1 029	412	1 642	154	516	248	258	394	387	793	583	
10 612	4 272	4 716	1 624	8 950	758	1 662	783	866	1 068	2 212	2 332	5 000	7
23 380	11 336	8 045	3 999	20 155	2 182	3 225	1 381	1 817	6 238	4 578	8 873	3 690	8
18 311	7 438	7 243	3 630	15 313	1 949	2 998	1 290	1 681	3 459	3 764	8 120	2 967	9
21	19	–	2	21	2	–	–	–	15	5	–	1	10
15	10	5	–	15	–	–	–	–	8	1	4	2	11
6 867	4 425	1 581	861	6 366	527	502	168	334	2 608	1 213	1 878	1 169	12
3 165	1 254	1 212	699	2 508	318	656	266	380	445	620	1 117	982	13
17 630	7 567	7 030	3 033	14 989	1 598	2 641	1 190	1 435	3 216	3 613	6 105	4 696	14
5 402	2 040	2 510	852	4 467	406	936	476	446	902	1 166	1 825	1 510	15
943	332	432	178	791	90	152	64	88	143	180	285	335	16
18 503	8 115	7 704	2 684	16 211	1 544	2 292	1 133	1 141	3 542	3 893	6 224	4 844	17
6 803	2 429	2 789	1 585	5 204	702	1 599	706	883	818	1 355	2 460	2 169	18
1 834	649	692	493	1 340	167	494	157	326	347	330	647	511	19
21 347	11 364	7 681	2 303	19 906	1 675	1 441	791	627	5 708	4 390	6 060	5 189	20
7 917	4 099	3 212	606	7 415	447	502	333	159	1 584	1 415	2 260	2 658	21
13 430	7 264	4 469	1 697	12 491	1 228	939	458	468	4 124	2 975	3 799	2 531	22
477	309	124	44	424	16	53	25	29	97	41	224	115	23
2 788	1 545	702	541	2 206	192	582	233	348	873	567	817	530	24
													25
211	119	69	22	190	11	21	9	12	55	27	87	42	
693	406	179	108	610	62	83	38	45	186	83	275	150	26
2 896	1 630	793	473	2 583	265	313	99	208	680	606	912	698	27
1 566	891	439	236	1 361	102	206	71	134	434	288	481	363	28
11	5	2	5	5	–	7	2	5	–	5	2	5	29
281	122	112	46	235	24	45	23	22	54	50	97	80	30
808	364	282	161	653	69	155	62	92	181	155	251	221	31
29 238	13 207	11 106	4 925	24 892	2 552	4 346	1 935	2 373	6 277	5 873	9 515	7 573	32
4 269	2 152	1 477	640	3 787	363	482	203	277	957	828	1 461	1 024	33
1 362	634	516	213	1 234	150	128	65	63	227	263	469	404	34
2 257	1 179	717	362	1 991	192	267	96	169	569	386	744	558	35
278	116	96	67	226	31	53	17	36	42	66	110	59	36
797	442	259	96	723	55	74	32	41	217	168	265	148	37
500	260	183	57	442	24	59	26	33	81	90	233	96	38
30 028	13 730	11 385	4 914	25 802	2 624	4 227	1 897	2 290	6 378	5 829	9 934	7 888	39
3 471	1 629	1 185	657	2 865	291	606	240	366	854	878	1 034	705	40
1 790	876	566	347	1 460	145	330	128	202	422	387	600	380	41
602	224	226	153	466	72	136	55	81	190	307	56	49	42
1 030	505	371	154	885	69	145	60	85	249	233	320	227	43
444	242	130	73	395	31	50	8	41	108	72	159	106	44
507	260	196	51	454	24	54	27	27	83	84	241	100	45
392	240	110	42	375	31	18	7	11	66	72	146	108	46
241	116	84	41	189	9	53	21	32	39	51	90	62	47
509	225	169	115	443	72	66	23	43	96	135	139	139	48
907	468	301	138	793	80	114	57	57	188	155	295	269	49
3 633	1 737	1 209	687	3 108	364	525	200	323	716	684	1 221	1 011	50
2 817	1 357	1 002	458	2 470	276	348	164	182	567	525	913	812	51
5 858	2 813	2 179	865	5 156	511	702	343	354	1 225	1 266	1 867	1 500	52
8 807	3 918	3 471	1 418	7 453	697	1 354	613	722	1 897	1 779	2 844	2 288	53
3 539	1 609	1 379	551	3 009	255	530	231	296	846	704	1 056	933	54
5 940	2 475	2 301	1 163	4 920	573	1 020	422	591	1 406	1 203	2 033	1 298	55
1 364	659	560	145	1 207	73	157	83	72	268	218	605	273	56
1 184	720	305	158	1 063	81	120	41	77	402	201	287	294	57
776	425	216	134	673	66	103	32	69	223	147	194	212	58
323	230	82	11	307	7	15	11	4	135	49	73	66	59
48	37	6	5	42	–	6	2	4	17	11	5	14	60
71	52	7	12	69	10	3	–	3	27	4	36	5	61
7	4	–	3	7	3	–	–	–	5	1	–	–	62
2 769	1 433	761	575	2 386	316	383	125	259	502	440	1 219	609	63
134	71	39	24	119	18	14	8	6	24	20	64	26	64
692	289	95	309	498	156	194	41	153	10	21	619	41	65
829	480	209	140	727	69	101	31	71	204	165	266	194	66
121	79	30	13	119	13	2	2	–	38	17	45	22	67
1 176	643	409	124	1 092	85	83	44	39	263	240	326	347	68

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 193
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DO NOT DISTRIBUTE

Table 4-7. **Additional Indicators of Housing Quality—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Renter Maintenance Quality										
1	Major repairs needed[3]	25 541	703	785	842	1 876	5 276	3 693	3 453	7 739	5 911
2	Work usually started quickly	21 520	653	671	587	1 336	4 069	2 980	3 146	6 468	4 745
3	Management solved problem quickly	23 039	673	709	677	1 531	4 629	3 252	3 251	6 950	5 221
4	Management polite and considerate	24 783	677	757	812	1 776	5 102	3 532	3 397	7 500	5 684
5	Minor repairs needed[3]	26 511	783	764	855	1 912	5 474	3 754	3 582	8 234	6 144
6	Started quickly enough usually	23 018	742	679	652	1 439	4 484	3 219	3 350	7 093	5 206
7	Solved the problem quickly	24 432	755	712	714	1 625	4 952	3 403	3 466	7 562	5 574
8	Polite	25 939	760	744	827	1 817	5 331	3 660	3 544	8 049	5 964
	Building and Ground Maintenance										
	Building Maintenance Quality										
9	Completely satisfied	23 188	868	715	612	1 364	4 178	3 333	3 378	8 210	5 086
10	Partly satisfied	6 871	122	192	281	757	1 747	941	494	2 426	1 713
11	Dissatisfied	2 379	23	54	252	484	701	508	139	707	769
12	Landlord not responsible	794	16	158	19	111	108	99	136	182	178
13	Not reported	774	26	18	19	53	188	74	80	286	242
	Ground Maintenance Quality										
14	Completely satisfied	22 860	832	670	628	1 446	4 147	3 303	3 328	8 018	5 120
15	Partly satisfied	5 307	126	103	246	534	1 439	784	416	1 837	1 313
16	Dissatisfied	2 172	11	56	221	396	665	492	142	731	693
17	Landlord not responsible	2 899	60	287	63	330	485	304	262	949	613
18	Not reported	768	26	20	26	63	187	71	78	275	250
	Building and Ground Maintenance Quality										
19	Completely satisfied with both	26 020	930	808	702	1 674	4 811	3 678	3 594	9 247	5 754
20	Completely dissatisfied with both	3 297	32	81	308	603	976	664	203	1 085	1 003

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in structure.
[3]When landlord responsible for repairs and when at least 1 condition answered.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 194
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
25 541	11 804	9 671	4 067	21 999	2 118	3 542	1 570	1 949	5 676	5 112	8 415	6 339	1
21 520	9 718	8 284	3 518	18 417	1 808	3 103	1 372	1 710	4 797	4 303	7 037	5 382	2
23 039	10 517	8 798	3 724	19 771	1 923	3 268	1 444	1 800	5 168	4 596	7 627	5 648	3
24 783	11 422	9 377	3 985	21 301	2 063	3 481	1 535	1 922	5 507	4 997	8 154	6 124	4
26 511	12 266	10 114	4 131	22 937	2 170	3 574	1 585	1 961	5 870	5 366	8 659	6 616	5
23 018	10 456	8 901	3 661	19 788	1 896	3 229	1 441	1 765	5 084	4 660	7 546	5 728	6
24 432	11 220	9 367	3 845	21 050	1 986	3 383	1 498	1 859	5 413	4 963	7 992	6 064	7
25 939	11 984	9 885	4 070	22 411	2 129	3 528	1 559	1 941	5 735	5 258	8 479	6 467	8
23 188	10 132	9 110	3 946	19 617	1 989	3 571	1 589	1 956	5 022	4 649	7 586	5 931	9
6 871	3 522	2 327	1 023	6 170	646	701	316	377	1 474	1 395	2 185	1 817	10
2 379	1 362	746	271	2 201	178	179	84	93	569	466	707	637	11
794	196	298	300	448	83	346	126	217	110	134	400	149	12
774	407	285	82	685	44	90	49	39	140	147	331	157	13
22 860	10 219	8 951	3 691	19 606	1 930	3 254	1 465	1 761	5 132	4 677	7 330	5 721	14
5 307	2 815	1 897	595	4 845	398	462	261	196	1 200	1 012	1 611	1 484	15
2 172	1 274	634	264	2 008	154	164	53	110	495	354	683	640	16
2 899	904	1 001	994	1 990	416	910	326	578	324	614	1 258	703	17
768	407	283	78	671	42	98	59	37	163	133	328	144	18
26 020	11 527	10 095	4 398	22 137	2 268	3 884	1 720	2 130	5 597	5 342	8 458	6 623	19
3 297	1 831	1 027	439	3 019	274	279	111	166	736	612	1 016	933	20

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 195
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-8. **Neighborhood—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems						
					Severe	Moderate	Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Overall Opinion of Neighborhood										
2	1 (worst)	531	9	21	59	93	216	115	37	193	252
3	2	409	–	11	33	48	112	74	22	151	126
4	3	692	12	20	50	97	193	111	31	232	240
5	4	971	16	45	48	114	257	146	67	372	284
6	5	3 434	51	107	160	357	838	541	268	1 211	921
7	6	2 802	67	89	85	254	597	344	222	1 059	595
8	7	5 047	124	113	199	360	980	715	373	1 846	1 083
9	8	8 179	310	233	240	587	1 516	1 059	977	2 820	1 541
10	9	4 052	161	115	94	271	670	626	592	1 396	807
11	10 (best)	6 377	241	338	175	482	1 192	1 049	1 419	2 025	1 646
12	No neighborhood	100	5	7	2	9	13	17	27	27	26
13	Not reported	1 414	60	37	40	97	337	158	193	478	467
	Street Noise or Traffic										
14	Street noise or traffic present	12 430	299	275	545	1 242	2 759	1 601	1 336	3 957	2 989
15	Condition not bothersome	7 404	197	161	284	671	1 592	861	909	2 385	1 717
16	Condition bothersome	4 992	97	114	261	569	1 156	741	422	1 548	1 261
17	So bothered they want to move	2 336	40	45	155	333	660	377	126	676	684
18	Not reported	14	–	–	–	3	1	1	–	7	5
19	Bothersome not reported	34	5	–	–	2	10	–	5	24	12
20	Not reported	520	18	10	15	38	142	49	65	134	162
	Neighborhood Crime										
21	Neighborhood crime present	6 863	114	162	351	754	1 953	1 056	558	1 971	1 827
22	Condition not bothersome	2 888	66	90	105	266	839	330	279	796	683
23	Condition bothersome	3 949	48	73	246	486	1 107	725	277	1 160	1 129
24	So bothered they want to move	2 170	33	42	161	320	706	446	113	608	732
25	Not reported	11	–	–	–	–	3	–	–	5	6
26	Bothersome not reported	26	–	–	–	2	7	–	1	14	15
27	Not reported	931	32	12	36	81	241	98	101	371	262
	Odors										
28	Odors present	2 695	55	83	175	392	718	440	240	792	832
29	Condition not bothersome	960	34	25	59	127	225	134	114	256	230
30	Condition bothersome	1 733	21	58	117	265	492	306	125	536	602
31	So bothered they want to move	885	8	22	87	159	297	177	52	273	363
32	Not reported	3	–	–	–	3	3	–	–	–	–
33	Bothersome not reported	1	–	–	–	–	–	–	1	–	–
34	Not reported	544	22	10	15	39	146	51	59	150	174
	Other Bothersome Neighborhood Conditions										
35	No other problems	28 213	888	979	952	2 193	5 605	4 177	3 777	9 877	6 610
36	With other problems[1]	5 234	142	147	214	535	1 171	727	393	1 773	1 205
37	Noise	1 157	35	20	52	120	215	161	80	438	275
38	Litter or housing deterioration	662	6	7	44	112	201	124	50	185	204
39	Poor city or county services	316	5	10	10	64	102	66	14	86	99
40	Undesirable commercial, institutional, industrial	275	6	3	27	29	45	39	17	85	65
41	People	1 758	36	31	96	210	385	262	128	558	468
42	Other	2 527	71	84	99	253	611	323	182	846	529
43	No problem	63	–	–	7	4	15	6	8	26	16
44	Type of problem not reported	154	–	8	7	6	27	29	15	51	39
45	Other problems not reported	560	26	10	17	41	147	51	57	161	173
	Public Elementary School[1]										
46	Households with children aged 5-15	8 197	202	337	314	759	2 242	1 912	89	2 560	2 639
47	Attend public school(K-12)	7 369	178	320	298	707	2 032	1 792	75	2 303	2 454
48	Attend private school (K-12)	532	6	18	13	29	135	77	5	134	89
49	Attend ungraded school, preschool, etc.	150	5	–	2	14	61	15	–	57	66
50	Does not attend school	68	4	–	–	9	1	4	–	26	6
51	Not reported	267	8	6	4	21	82	49	9	86	87
52	Households with any children aged 0-13	10 567	308	461	405	911	2 728	2 476	94	3 797	3 315
53	Satisfactory public elementary school	7 694	205	376	291	690	1 980	1 919	70	2 533	2 553
54	Unsatisfactory public elementary school	671	16	13	45	69	217	131	9	195	180
55	So bothered they want to move	351	6	9	26	45	118	80	4	77	92
56	Not reported	4	–	–	–	–	1	3	–	3	4
57	Not reported or don't know	2 202	87	72	70	152	531	426	15	1 068	582
58	Public elementary school less than 1 mile	6 894	169	148	285	593	1 937	1 869	39	2 338	2 314
59	Public elementary school 1 mile or more	3 124	117	286	104	281	649	502	46	1 198	851
60	Not reported	548	22	26	16	36	142	105	9	261	149
	Building Neighbor Noise[2]										
61	Neighbor noise present	15 071	513	–	589	1 269	3 359	2 072	1 416	5 482	3 423
62	Loudness bothersome	4 703	199	–	256	489	1 119	708	282	1 698	1 161
63	Loudness not bothersome	10 350	310	–	333	781	2 235	1 364	1 131	3 777	2 257
64	Loudness bothersome not reported	18	4	–	–	–	6	–	3	7	5
65	Time of noise bothersome	4 641	180	–	277	471	1 149	721	286	1 686	1 120
66	Time of noise not bothersome	10 404	333	–	308	795	2 200	1 350	1 126	3 789	2 294
67	Time bothersome not reported	26	–	–	4	3	11	1	4	7	9
68	Neighbor noise not present	9 191	331	–	307	610	1 910	1 717	1 879	3 320	2 288
69	Not reported	544	35	–	13	37	135	54	58	161	174
	Public Transportation										
70	With public transportation	23 752	539	236	936	1 952	5 470	4 009	2 977	7 936	5 742
71	Household uses it at least weekly	7 032	82	35	434	710	2 329	1 717	953	1 971	2 275
72	Satisfactory public transportation	6 570	78	32	409	658	2 165	1 617	921	1 833	2 130
73	Unsatisfactory public transportation	457	4	3	25	52	159	100	32	136	145
74	Not reported	4	–	–	–	–	4	–	–	2	–
75	Household uses it less than weekly	7 673	164	94	265	601	1 587	1 096	1 071	2 404	1 890
76	Satisfactory public transportation	7 030	147	74	247	538	1 472	997	1 007	2 202	1 724
77	Unsatisfactory public transportation	537	11	15	18	56	95	88	47	169	133
78	Not reported	106	7	5	–	6	20	10	18	34	33
79	Household does not use	8 861	284	105	233	633	1 508	1 176	929	3 493	1 525
80	Not reported	186	9	2	5	8	47	21	24	69	52
81	No public transportation	8 846	434	854	224	716	1 272	800	1 110	3 259	1 960
82	Not reported	1 409	83	46	24	101	180	145	141	616	286

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 196
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
531	336	132	64	509	50	23	9	13	119	116	166	131	2
409	238	124	47	377	29	31	10	19	87	64	143	115	3
692	397	217	78	652	64	39	26	14	170	144	195	183	4
971	579	276	116	913	86	58	27	31	187	187	313	284	5
3 434	1 872	1 033	529	3 069	326	364	157	203	689	706	1 077	961	6
2 802	1 480	910	412	2 473	230	329	144	183	633	526	871	771	7
5 047	2 429	1 890	728	4 481	433	566	268	296	1 107	999	1 527	1 415	8
8 179	3 611	3 259	1 308	7 002	688	1 176	544	621	1 781	1 661	2 674	2 062	9
4 052	1 662	1 718	672	3 454	352	598	276	319	893	843	1 246	1 070	10
6 377	2 294	2 601	1 482	4 889	608	1 488	603	873	1 344	1 293	2 339	1 400	11
100	38	25	37	56	4	44	11	33	17	19	40	23	12
1 414	684	581	149	1 243	70	170	89	79	288	231	618	277	13
12 430	6 552	3 953	1 925	11 091	1 152	1 339	552	772	3 140	2 749	3 275	3 266	14
7 404	3 701	2 412	1 291	6 503	752	902	356	539	1 819	1 744	1 965	1 876	15
4 992	2 825	1 535	632	4 559	399	432	192	233	1 310	997	1 302	1 383	16
2 336	1 433	658	245	2 191	168	145	66	77	594	447	598	696	17
14	4	3	6	11	4	3	–	3	9	1	–	4	18
34	25	6	2	29	2	5	5	–	12	8	7	6	19
520	285	193	42	479	22	41	21	20	113	64	242	102	20
6 863	4 341	1 935	587	6 442	366	422	191	221	1 531	1 385	2 044	1 903	21
2 888	1 764	854	269	2 689	161	199	89	108	656	631	842	759	22
3 949	2 558	1 073	318	3 727	205	222	102	113	866	746	1 196	1 141	23
2 170	1 536	510	125	2 084	89	86	48	35	505	383	663	619	24
11	7	–	4	11	4	–	–	–	–	5	–	6	25
26	18	8	–	26	–	–	–	–	9	8	5	3	26
931	531	327	72	862	48	69	44	25	192	153	349	237	27
2 695	1 523	802	370	2 401	199	294	120	171	712	534	732	717	28
960	543	279	138	839	60	121	43	78	265	238	241	217	29
1 733	979	523	232	1 561	139	172	77	93	447	295	491	500	30
885	558	243	84	836	61	48	23	23	242	159	230	255	31
3	–	3	–	3	–	–	–	–	–	–	3	–	32
1	1	–	–	1	–	–	–	–	–	1	–	–	33
544	296	203	44	498	25	46	26	20	118	70	243	112	34
28 213	12 613	10 700	4 901	23 922	2 532	4 291	1 894	2 368	6 142	5 694	9 444	6 933	35
5 234	2 698	1 863	673	4 687	384	548	246	290	1 064	1 016	1 510	1 644	36
1 157	610	414	133	1 077	92	80	39	41	232	227	266	431	37
662	423	182	57	608	31	54	26	25	182	123	191	165	38
316	212	70	34	287	12	29	7	22	109	46	81	81	39
													40
275	172	76	27	259	17	15	6	10	94	47	62	71	
1 758	924	622	212	1 629	143	129	58	69	322	343	497	596	41
2 527	1 283	923	321	2 220	164	307	146	157	523	483	729	793	42
63	46	8	9	54	4	9	2	5	13	15	10	24	43
154	70	69	15	138	4	16	5	11	45	27	38	44	44
560	308	203	49	511	24	49	24	25	108	82	255	115	45
8 197	3 694	3 165	1 338	6 836	610	1 360	624	728	1 558	1 416	2 748	2 474	46
7 369	3 260	2 864	1 245	6 135	570	1 234	551	674	1 375	1 267	2 480	2 247	47
532	299	184	50	464	22	69	38	28	146	106	132	148	48
150	85	36	29	129	22	20	11	7	36	33	60	22	49
68	14	26	28	32	5	36	14	23	4	9	25	30	50
267	148	101	17	238	9	29	21	8	48	34	97	87	51
10 567	4 722	3 994	1 851	8 827	888	1 740	764	963	1 933	1 860	3 582	3 192	52
7 694	3 271	2 962	1 461	6 343	673	1 351	552	788	1 395	1 353	2 669	2 277	53
671	375	190	106	596	55	74	22	52	163	101	187	219	54
351	219	89	44	318	20	33	9	24	103	45	102	101	55
4	1	3	–	4	–	–	–	–	–	1	–	3	56
2 202	1 076	843	283	1 887	160	315	190	123	374	406	725	697	57
6 894	3 497	2 440	957	6 218	580	676	292	378	1 442	1 176	2 039	2 238	58
3 124	957	1 308	859	2 128	285	996	416	573	418	604	1 334	769	59
548	267	246	35	481	23	68	56	12	73	80	209	186	60
15 071	7 918	5 616	1 537	14 092	1 162	979	591	375	3 606	3 192	4 452	3 821	61
4 703	2 493	1 723	487	4 428	372	275	156	115	1 022	935	1 381	1 366	62
10 350	5 416	3 884	1 050	9 646	790	704	435	260	2 576	2 254	3 068	2 453	63
18	10	8	–	18	–	–	–	–	8	3	4	3	64
4 641	2 457	1 715	469	4 372	362	269	157	107	1 005	939	1 351	1 345	65
10 404	5 449	3 887	1 068	9 694	800	710	433	268	2 582	2 250	3 101	2 471	66
26	13	13	–	26	–	–	–	–	18	3	–	5	67
9 191	4 743	3 400	1 048	8 468	716	723	377	333	2 659	1 710	2 656	2 167	68
544	294	220	30	515	25	29	25	4	138	73	206	128	69
23 752	13 796	8 249	1 707	22 768	1 295	984	548	412	5 978	4 523	6 255	6 996	70
7 032	5 215	1 606	211	6 936	179	96	64	32	2 836	1 046	1 259	1 890	71
6 570	4 873	1 495	202	6 488	173	82	53	29	2 696	995	1 137	1 741	72
457	340	109	8	444	6	14	11	2	140	51	118	148	73
4	2	2	–	4	–	–	–	–	–	–	4	–	74
7 673	4 102	2 956	616	7 327	442	346	164	174	1 724	1 642	1 948	2 359	75
7 030	3 816	2 672	542	6 733	394	297	141	148	1 625	1 528	1 738	2 140	76
537	246	221	69	492	45	45	20	24	82	91	176	188	77
106	40	62	4	102	2	4	2	2	17	22	35	32	78
8 861	4 355	3 626	880	8 326	674	535	313	206	1 361	1 797	2 991	2 713	79
186	124	61	–	179	–	7	7	–	57	39	57	34	80
8 846	1 267	3 822	3 757	5 137	1 554	3 709	1 492	2 203	1 086	1 996	4 397	1 367	81
1 409	556	695	159	1 214	90	195	124	68	251	272	557	329	82

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 197
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-8. **Neighborhood—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Neighborhood Shopping										
1	Satisfactory neighborhood shopping	29 314	928	817	1 000	2 248	5 729	4 441	3 600	10 220	6 633
2	Less than 1 mile	25 783	763	482	911	2 013	5 192	4 065	3 212	8 953	5 838
3	1 mile or more	3 434	159	335	87	226	521	350	375	1 217	754
4	Not reported	96	6	–	2	9	15	25	13	49	41
5	Unsatisfactory neighborhood shopping	3 997	107	307	165	453	1 008	433	527	1 369	1 148
6	Not reported or don't know	696	21	12	19	68	186	81	99	223	208
	Police Protection										
7	Satisfactory police protection	29 933	935	947	973	2 267	5 790	4 293	3 849	10 318	6 788
8	Unsatisfactory police protection	2 539	51	154	166	376	763	463	243	794	790
9	Not reported	1 536	70	35	44	126	370	199	135	699	410
	Description of Area Within 300 Feet[1]										
10	Single-family detached houses	22 840	578	747	752	1 869	4 457	3 153	2 662	7 748	5 321
11	Single-family attached	6 654	259	37	190	503	1 551	855	717	2 312	1 237
12	1- to 3- story multiunit	16 889	620	45	559	1 316	3 615	2 752	1 912	6 345	3 982
13	4- to 6- story multiunit	4 093	54	16	247	443	991	795	644	1 066	1 012
14	7- or- more story multiunit	2 190	24	3	141	239	607	385	435	493	622
15	Mobile homes	2 518	132	893	85	281	382	283	232	928	748
16	Commercial, or institutional	15 285	321	251	677	1 339	3 452	2 458	1 906	5 306	3 738
17	Industrial or factories	2 222	33	66	116	205	520	451	192	716	644
18	Open space, park, woods, farm, or ranch	11 525	462	703	401	977	2 031	1 412	1 305	4 176	2 558
19	4 or more lane highway, railroad, or airport	7 147	240	170	283	609	1 587	1 046	762	2 641	1 652
20	Not reported	774	35	13	16	34	189	91	92	240	248
	Bodies of Water Within 300 Feet										
21	Water in area	4 419	181	244	141	331	625	445	509	1 652	851
22	Waterfront property	549	23	23	16	35	96	32	84	193	94
23	Not reported	23	3	2	–	1	–	6	6	4	12
24	Flood plain	607	9	34	17	38	67	52	60	248	111
25	Not reported	465	18	14	2	37	62	88	56	219	79
26	Water not reported	827	35	13	16	41	198	100	105	255	266
27	No water in area	28 761	840	880	1 026	2 397	6 100	4 410	3 612	9 904	6 872
	Age of Other Residential Buildings Within 300 Feet										
28	Older	4 199	17	218	226	505	864	555	438	1 379	1 018
29	About the same	21 312	511	505	696	1 607	4 476	3 078	2 281	7 628	4 791
30	Newer	2 716	394	163	76	147	409	389	549	1 041	579
31	Very mixed	2 695	55	150	79	274	481	484	406	859	730
32	No other residential buildings	1 635	43	69	85	142	284	214	303	456	377
33	Not reported	1 449	35	31	22	94	408	234	248	448	494
	Other Buildings Vandalized or With Interior Exposed Within 300 Feet										
34	None	29 113	949	939	913	2 149	5 434	4 195	3 694	10 304	6 388
35	1 building	1 209	8	47	70	188	361	213	71	344	363
36	More than 1 building	1 303	11	56	111	236	613	225	93	450	553
37	No buildings	1 123	41	67	46	107	173	141	191	286	248
38	Not reported	1 259	47	28	44	91	341	180	178	427	436
	Bars on Windows of Buildings Within 300 Feet										
39	No bars on windows	25 982	934	997	749	1 928	4 576	3 268	3 175	9 424	5 597
40	1 building with bars	758	13	19	56	95	224	104	60	247	200
41	2 or more buildings with bars	3 901	29	19	254	460	1 342	1 019	438	1 134	1 220
42	No buildings	1 123	41	67	46	107	173	141	191	286	248
43	Not reported	2 242	39	34	79	180	608	422	362	720	724
	Condition of Streets Within 300 Feet										
44	No repairs needed	20 334	774	614	622	1 436	3 619	2 924	2 664	7 201	4 479
45	Minor repairs needed	10 341	193	354	394	976	2 514	1 466	1 146	3 493	2 545
46	Major repairs needed	1 957	44	103	130	267	474	363	190	694	579
47	No streets	270	10	49	7	37	31	58	47	78	24
48	Not reported	1 105	35	16	32	53	284	143	179	346	361
	Trash, Litter, or Junk on Streets or Any Properties Within 300 Feet										
49	None	28 235	947	973	819	2 026	5 290	3 939	3 722	9 885	6 072
50	Minor accumulation	3 537	52	81	210	451	974	643	277	1 198	1 123
51	Major accumulation	1 329	21	66	132	249	429	256	109	453	498
52	Not reported	906	37	16	23	42	230	116	119	274	294
	Parking Lots[1]										
53	With parking lots	15 346	529	195	537	1 208	3 092	2 132	1 982	5 771	3 628
54	Residents only	11 195	470	74	347	828	2 404	1 572	1 590	4 390	2 724
55	Shoppers or workers only	4 032	91	51	146	354	660	571	491	1 406	921
56	Anyone	4 212	101	97	214	379	820	663	483	1 551	981
57	Kind not reported	200	–	6	2	21	32	30	28	53	49
58	No parking lots within 300 feet	17 826	491	925	628	1 517	3 628	2 726	2 127	5 793	4 092
59	Parking lot not reported	834	35	16	19	44	202	96	118	248	268
	Mobile Homes in Group										
60	Mobile homes	1 136	73	1 136	24	93	93	133	107	423	335
61	1 to 6	793	61	793	10	77	69	88	84	265	224
62	7 to 20	115	–	115	7	6	2	4	2	56	42
63	21 or more	228	12	228	8	10	22	40	21	102	69

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Limited to single attached and multiunits.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 198
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
29 314	13 622	11 391	4 301	25 870	2 547	3 444	1 652	1 754	6 427	5 799	9 431	7 656	1
25 783	12 676	9 865	3 242	23 668	2 233	2 116	1 079	1 009	5 897	5 012	7 972	6 903	2
3 434	907	1 472	1 056	2 115	310	1 320	567	746	523	769	1 427	716	3
96	39	54	4	87	4	9	6	–	8	19	32	38	4
3 997	1 604	1 142	1 251	2 613	353	1 384	483	898	758	874	1 482	883	5
696	393	233	70	637	40	59	29	30	129	118	296	153	6
29 933	13 453	11 510	4 970	25 777	2 718	4 156	1 869	2 252	6 498	6 044	9 813	7 578	7
2 539	1 340	675	524	1 984	155	555	183	369	569	483	834	653	8
1 536	826	580	129	1 360	68	176	113	61	247	265	562	462	9
22 840	9 983	8 495	4 362	19 290	2 341	3 550	1 505	2 021	4 623	4 811	7 074	6 331	10
6 654	3 607	2 622	425	6 218	316	437	315	109	1 752	1 164	2 033	1 705	11
16 889	8 807	6 328	1 754	15 850	1 341	1 040	610	413	3 197	3 455	5 139	5 099	12
4 093	3 247	763	84	4 055	67	38	21	17	2 197	669	570	656	13
2 190	1 807	341	42	2 178	42	12	12	–	1 314	298	318	260	14
2 518	298	1 005	1 215	1 212	357	1 306	448	858	190	363	1 265	700	15
15 285	8 446	4 961	1 878	14 166	1 249	1 120	483	630	4 289	2 923	4 194	3 879	16
2 222	1 099	768	355	2 002	221	219	85	134	704	493	609	415	17
11 525	4 139	4 779	2 607	8 511	917	3 014	1 308	1 690	2 493	2 397	3 913	2 721	18
7 147	3 401	2 883	863	6 550	537	597	265	326	1 386	1 416	2 654	1 691	19
774	366	313	95	693	53	81	36	42	167	118	320	169	20
4 419	1 359	2 131	929	3 301	309	1 118	493	620	998	924	1 650	846	21
549	206	229	113	413	29	136	53	84	135	98	228	88	22
23	6	18	–	22	–	2	2	–	10	3	5	6	23
607	184	308	115	493	58	115	55	57	156	70	257	125	24
465	174	218	72	361	26	104	58	46	85	62	196	122	25
827	393	334	100	739	56	88	42	44	170	137	338	181	26
28 761	13 867	10 301	4 593	25 080	2 575	3 681	1 630	2 019	6 146	5 730	9 221	7 665	27
4 199	1 800	1 472	927	3 364	394	835	300	533	896	862	1 279	1 163	28
21 312	10 144	8 227	2 941	18 903	1 811	2 409	1 252	1 131	4 477	4 393	7 214	5 227	29
2 716	1 171	924	621	2 192	273	524	170	349	610	533	744	829	30
2 695	1 195	983	516	2 247	251	448	181	266	611	405	763	916	31
1 635	564	617	455	1 097	115	539	196	340	349	338	665	283	32
1 449	745	543	161	1 317	97	132	66	64	371	260	544	274	33
29 113	13 050	11 309	4 753	25 096	2 603	4 016	1 830	2 151	6 246	5 823	9 452	7 592	34
1 209	686	315	208	1 026	105	182	79	103	277	204	406	321	35
1 303	928	210	166	1 212	99	91	25	67	314	318	410	260	36
1 123	302	450	371	633	55	490	171	316	177	238	525	183	37
1 259	653	482	124	1 152	78	106	58	46	300	207	415	336	38
25 982	10 423	10 646	4 913	21 834	2 644	4 149	1 845	2 269	5 154	5 762	8 798	6 268	39
758	462	203	93	698	62	60	29	31	177	108	253	220	40
3 901	3 119	688	95	3 850	82	51	38	13	1 186	351	968	1 396	41
1 123	302	450	371	633	55	490	171	316	177	238	525	183	42
2 242	1 313	779	151	2 105	97	137	81	54	620	331	665	625	43
20 334	8 699	8 344	3 291	17 397	1 786	2 937	1 405	1 505	4 071	4 187	6 619	5 457	44
10 341	5 338	3 278	1 725	8 950	872	1 392	532	853	2 558	2 057	3 309	2 418	45
1 957	993	587	377	1 629	199	327	144	178	376	323	757	501	46
270	50	122	99	146	7	125	33	92	30	42	125	73	47
1 105	540	435	130	998	75	107	50	55	281	182	398	244	48
28 235	12 115	11 204	4 916	23 861	2 508	4 374	1 932	2 409	5 960	5 718	9 449	7 108	49
3 537	2 204	898	435	3 241	272	297	131	163	858	685	1 001	993	50
1 329	854	299	176	1 201	107	128	57	69	292	259	399	380	51
906	446	365	95	818	53	88	44	42	205	129	360	212	52
15 346	7 196	6 201	1 950	14 001	1 335	1 346	711	615	3 324	3 565	4 904	3 554	53
11 195	5 208	4 819	1 168	10 338	857	857	530	310	2 186	2 597	3 904	2 508	54
4 032	1 982	1 542	508	3 748	354	283	126	154	929	869	1 133	1 101	55
4 212	2 071	1 458	683	3 824	456	389	162	227	1 126	933	1 180	974	56
200	119	54	27	164	9	36	18	18	62	39	57	42	57
17 826	8 018	6 233	3 575	14 368	1 549	3 458	1 414	2 026	3 803	3 097	5 971	4 955	58
834	404	332	98	751	56	83	39	42	187	129	335	184	59
1 136	79	437	620	313	93	823	296	527	78	182	635	241	60
793	39	258	497	143	61	650	214	436	43	131	473	146	61
115	17	38	61	46	13	69	21	48	12	11	66	26	62
228	24	142	62	123	19	104	61	43	23	40	96	70	63

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 199
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-9. **Household Composition—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Housing unit characteristics: Mobile homes	Housing unit characteristics: Physical problems: Severe	Housing unit characteristics: Physical problems: Moderate	Household characteristics: Black	Household characteristics: Hispanic	Household characteristics: Elderly (65 years and over)	Household characteristics: Moved in past year	Household characteristics: Below poverty level
1	**Population in housing units**	**78 807**	**2 391**	**2 892**	**2 796**	**6 730**	**16 670**	**15 653**	**5 949**	**27 421**	**20 205**
2	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Persons										
3	1 person	12 754	389	325	494	1 051	2 497	908	2 958	4 019	3 085
4	2 persons	9 294	330	288	240	679	1 757	1 117	1 011	3 637	1 604
5	3 persons	5 222	159	253	186	427	1 120	950	153	1 947	1 202
6	4 persons	3 832	104	168	130	296	891	970	57	1 320	1 046
7	5 persons	1 773	29	68	86	175	402	586	20	530	575
8	6 persons	721	25	18	33	80	162	279	18	233	278
9	7 persons or more	411	21	16	15	62	93	145	8	125	197
	Number of Single Children Under 18 Years										
10	None	21 750	701	612	720	1 745	3 810	2 195	4 098	7 443	4 257
11	1	5 374	191	256	185	383	1 256	955	70	2 020	1 201
12	2	4 121	89	151	154	304	1 010	1 057	37	1 405	1 270
13	3	1 815	50	90	69	190	554	454	8	618	735
14	4	626	16	17	39	95	189	204	12	214	321
15	5	211	8	9	13	31	64	60	2	74	121
16	6 or more	110	2	2	4	22	40	30	–	38	84
	Persons 65 Years Old and Over										
17	None	29 403	934	1 016	1 018	2 459	6 183	4 518	...	11 281	6 606
18	1 person	3 887	86	104	147	285	692	343	3 538	456	1 206
19	2 persons or more	717	36	17	19	25	48	94	689	75	176
	Age of Householder										
20	Under 25 years	4 716	266	152	134	411	882	684	...	3 050	1 479
21	25 to 29	5 337	178	199	177	433	1 012	853	...	2 491	1 007
22	30 to 34	4 712	133	187	149	372	1 066	772	...	1 720	937
23	35 to 44	7 637	181	254	304	632	1 698	1 243	...	2 367	1 600
24	45 to 54	4 825	148	149	172	427	1 065	693	...	1 210	979
25	55 to 64	2 554	39	88	96	201	553	354	...	505	680
26	65 to 74	1 912	49	64	64	140	370	228	1 912	264	619
27	75 years and over	2 315	62	43	87	154	278	126	2 315	204	686
28	**Median**	**38**	**33**	**36**	**39**	**38**	**38**	**36**	**75+**	**31**	**39**
	Household Composition by Age of Householder										
29	2-or-more-person households	21 253	667	811	690	1 719	4 425	4 047	1 268	7 792	4 903
30	Married-couple families, no nonrelatives	9 513	301	388	261	645	1 171	2 108	785	2 984	1 536
31	Under 25 years	877	62	49	26	61	84	235	...	510	184
32	25 to 29 years	1 593	61	75	34	104	171	362	...	674	231
33	30 to 34 years	1 647	39	91	46	100	235	383	...	559	240
34	35 to 44 years	2 505	57	72	86	168	350	621	...	678	398
35	45 to 64 years	2 106	35	78	52	173	276	397	...	459	285
36	65 years and over	785	46	23	17	39	56	112	785	104	199
37	Other male householder	4 039	134	182	123	349	627	751	121	1 932	627
38	Under 45 years	3 297	121	148	92	284	497	619	...	1 730	515
39	45 to 64 years	621	9	32	22	62	104	115	...	190	85
40	65 years and over	121	4	2	9	3	27	17	121	12	27
41	Other female householder	7 702	233	241	307	725	2 628	1 187	363	2 877	2 739
42	Under 45 years	5 920	194	204	251	580	2 033	865	...	2 511	2 185
43	45 to 64 years	1 419	34	28	41	113	466	274	...	322	439
44	65 years and over	363	4	9	15	32	129	48	363	43	115
45	1-person households	12 754	389	325	494	1 051	2 497	908	2 958	4 019	3 085
46	Male householder	6 287	182	196	282	560	1 308	499	818	2 165	1 223
47	Under 45 years	3 827	95	112	169	348	736	310	...	1 678	663
48	45 to 64 years	1 642	67	54	82	133	396	130	...	387	330
49	65 years and over	818	20	30	31	80	175	59	818	100	230
50	Female householder	6 466	206	129	212	490	1 190	409	2 141	1 855	1 862
51	Under 45 years	2 735	128	41	61	203	553	159	...	1 288	608
52	45 to 64 years	1 590	42	45	71	146	376	131	...	356	521
53	65 years and over	2 141	37	43	80	141	261	119	2 141	210	733
	Adults and Single Children Under 18 Years Old										
54	Total households with children	12 257	355	525	464	1 025	3 113	2 760	128	4 369	3 731
55	Married couples	5 691	139	263	172	433	777	1 580	33	1 830	1 112
56	One child under 6 only	1 279	48	83	33	74	136	298	5	542	180
57	One under 6, one or more 6 to 17	1 095	24	59	26	112	159	364	2	340	282
58	Two or more under 6 only	744	18	21	27	36	75	239	–	311	174
59	Two or more under 6, one or more 6 to 17	355	9	4	9	41	64	132	–	124	123
60	One or more 6 to 17 only	2 218	40	96	77	170	343	547	27	514	353
61	Other households with two or more adults	2 345	94	90	109	212	727	569	60	859	728
62	One child under 6 only	518	25	19	25	46	131	112	5	267	113
63	One under 6, one or more 6 to 17	345	4	9	22	32	135	91	6	117	128
64	Two or more under 6 only	219	7	19	8	30	75	64	1	100	95
65	Two or more under 6, one or more 6 to 17	135	2	1	4	19	31	54	6	46	79
66	One or more 6 to 17 only	1 129	56	42	51	85	355	248	43	328	313
67	Households with one adult or none	4 221	122	171	183	379	1 608	611	35	1 679	1 892
68	One child under 6 only	628	21	23	27	62	253	55	–	310	259
69	One under 6, one or more 6 to 17	694	6	34	39	56	301	139	3	250	397
70	Two or more under 6 only	249	4	11	14	21	110	39	4	119	167
71	Two or more under 6, one or more 6 to 17	200	8	13	11	32	117	36	2	81	154
72	One or more 6 to 17 only	2 450	83	91	93	207	827	341	26	920	914
73	Total households with no children	21 750	701	612	720	1 745	3 810	2 195	4 098	7 443	4 257
74	Married couples	3 987	170	125	93	232	399	607	755	1 225	461
75	Other households with two or more adults	5 178	164	166	143	471	935	689	386	2 285	807
76	Households with one adult	12 585	367	321	484	1 041	2 476	899	2 958	3 932	2 989

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 200
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
78 807	**35 828**	**29 978**	**13 001**	**66 804**	**6 386**	**12 003**	**5 289**	**6 615**	**16 227**	**14 544**	**25 497**	**22 539**	**1**
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**2**
12 754	6 190	4 515	2 049	11 188	1 170	1 566	677	879	2 980	2 873	4 179	2 722	3
9 294	4 048	3 656	1 591	7 924	844	1 370	606	747	1 943	1 873	3 144	2 333	4
5 222	2 321	1 974	928	4 368	451	854	373	477	1 145	942	1 771	1 364	5
3 832	1 681	1 540	611	3 177	297	655	338	314	678	691	1 302	1 161	6
1 773	844	674	255	1 507	109	266	114	146	339	261	545	627	7
721	333	273	115	613	52	109	46	63	156	76	180	309	8
411	203	135	73	343	17	68	11	57	73	74	87	177	9
21 750	10 215	8 046	3 489	18 916	1 918	2 834	1 235	1 572	5 046	4 614	7 053	5 037	10
5 374	2 236	2 158	980	4 405	469	969	454	511	986	958	1 961	1 469	11
4 121	1 853	1 589	679	3 462	340	659	316	338	774	753	1 317	1 277	12
1 815	826	686	304	1 536	144	279	115	160	319	308	610	578	13
626	311	193	122	533	60	93	31	62	119	101	189	218	14
211	122	56	33	176	8	35	10	25	56	28	47	80	15
110	56	38	16	92	2	18	4	14	15	29	32	34	16
29 403	13 619	11 034	4 750	25 181	2 495	4 222	1 930	2 255	5 893	5 822	9 938	7 750	17
3 887	1 708	1 419	760	3 332	385	555	179	374	1 170	823	1 092	802	18
717	292	312	113	608	59	109	56	53	251	147	179	141	19
4 716	2 287	1 495	934	4 178	621	538	215	312	623	1 162	1 745	1 185	20
5 337	2 461	2 045	831	4 599	417	738	319	414	972	1 112	1 815	1 438	21
4 712	2 235	1 773	704	4 035	334	677	305	370	939	874	1 591	1 309	22
7 637	3 457	3 098	1 082	6 487	508	1 150	564	574	1 638	1 402	2 537	2 060	23
4 825	2 192	1 863	770	4 039	382	785	391	387	1 125	809	1 597	1 294	24
2 554	1 177	906	471	2 160	241	394	159	231	698	513	764	580	25
1 912	847	708	357	1 616	187	295	125	170	586	402	522	402	26
2 315	963	878	474	2 006	250	309	85	224	734	517	639	424	27
38	**37**	**38**	**38**	**38**	**37**	**39**	**39**	**39**	**42**	**37**	**37**	**37**	**28**
21 253	9 429	8 251	3 573	17 933	1 770	3 321	1 487	1 803	4 335	3 918	7 030	5 971	29
9 513	3 734	4 084	1 695	7 681	730	1 832	850	965	1 936	1 532	3 140	2 904	30
877	336	330	211	730	130	148	66	80	71	188	345	274	31
1 593	572	703	318	1 258	135	335	147	183	246	268	572	507	32
1 647	695	694	257	1 360	111	287	139	146	301	260	539	547	33
2 505	982	1 129	394	1 996	141	508	251	253	512	354	823	815	34
2 106	850	891	366	1 698	140	409	178	226	542	306	658	601	35
785	298	337	150	639	73	146	69	77	265	156	203	161	36
4 039	1 850	1 550	638	3 476	314	563	233	324	748	819	1 248	1 224	37
3 297	1 551	1 227	519	2 866	257	431	164	262	580	703	1 013	1 000	38
621	251	275	95	503	41	118	64	54	125	95	215	187	39
121	49	49	24	107	15	14	5	8	43	22	20	36	40
7 702	3 845	2 616	1 240	6 776	726	926	404	514	1 651	1 567	2 641	1 843	41
5 920	2 922	2 002	996	5 217	594	703	296	401	1 145	1 277	2 080	1 418	42
1 419	724	500	194	1 228	105	191	99	90	365	247	460	347	43
363	199	114	50	332	28	31	8	23	140	43	101	78	44
12 754	6 190	4 515	2 049	11 188	1 170	1 566	677	879	2 980	2 873	4 179	2 722	45
6 287	3 118	2 171	998	5 444	543	843	381	456	1 384	1 395	2 097	1 412	46
3 827	1 969	1 328	530	3 370	293	458	219	237	747	885	1 345	850	47
1 642	767	573	303	1 376	172	267	131	131	394	348	507	393	48
818	382	270	165	698	78	119	32	88	242	162	244	169	49
6 466	3 072	2 344	1 051	5 744	627	723	296	424	1 596	1 478	2 083	1 309	50
2 735	1 412	997	326	2 502	218	233	123	108	570	614	969	582	51
1 590	777	531	283	1 395	165	195	77	118	396	327	521	346	52
2 141	882	816	443	1 847	244	294	96	198	630	536	593	382	53
12 257	5 404	4 720	2 133	10 204	1 022	2 053	929	1 111	2 268	2 177	4 156	3 656	54
5 691	2 263	2 436	992	4 580	425	1 111	534	566	1 013	855	1 858	1 965	55
1 279	472	556	251	1 019	113	260	122	138	220	215	453	391	56
1 095	469	461	165	887	69	209	111	96	184	128	365	420	57
744	303	302	138	614	76	130	63	62	123	114	221	285	58
355	156	141	57	315	26	40	8	32	55	46	108	145	59
2 218	863	974	380	1 745	142	473	230	238	431	352	710	725	60
2 345	1 160	759	427	2 006	217	339	127	210	464	471	754	655	61
518	249	165	103	437	59	81	34	44	101	103	172	141	62
345	165	128	52	313	31	31	9	22	74	73	97	100	63
219	119	52	48	181	18	38	8	30	33	46	79	60	64
135	76	26	32	123	23	12	2	10	28	28	24	54	65
1 129	551	387	191	952	87	177	73	104	227	220	381	300	66
4 221	1 981	1 526	715	3 618	380	603	268	335	791	851	1 544	1 035	67
628	289	212	127	546	77	82	32	50	107	131	234	157	68
694	354	242	99	621	64	73	39	34	168	139	230	158	69
249	141	51	57	220	34	29	6	23	20	74	103	51	70
200	111	52	37	176	22	24	9	14	41	40	80	39	71
2 450	1 085	970	395	2 055	182	396	183	213	454	467	899	630	72
21 750	10 215	8 046	3 489	18 916	1 918	2 834	1 235	1 572	5 046	4 614	7 053	5 037	73
3 987	1 545	1 726	717	3 240	307	747	332	409	950	696	1 321	1 020	74
5 178	2 557	1 882	738	4 633	449	545	245	289	1 148	1 080	1 604	1 345	75
12 585	6 113	4 437	2 035	11 043	1 161	1 542	659	874	2 948	2 837	4 127	2 672	76

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 201
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-9. **Household Composition—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Housing unit characteristics: Mobile homes	Housing unit characteristics: Physical problems: Severe	Housing unit characteristics: Physical problems: Moderate	Household characteristics: Black	Household characteristics: Hispanic	Household characteristics: Elderly (65 years and over)	Household characteristics: Moved in past year	Household characteristics: Below poverty level
	Own Never Married Children Under 18 Years Old										
1	No own children under 18 years	22 988	752	658	768	1 839	4 193	2 461	4 205	7 896	4 696
2	With own children under 18 years	11 019	304	479	416	930	2 730	2 493	21	3 915	3 292
3	Under 6 years only	3 431	113	173	126	251	689	769	–	1 607	932
4	1	2 316	84	124	81	184	471	445	–	1 110	528
5	2	934	21	40	35	56	176	279	–	424	309
6	3 or more	181	8	9	9	12	43	45	–	74	95
7	6 to 17 years only	5 164	146	199	192	443	1 369	1 024	19	1 503	1 370
8	1	2 561	81	116	90	195	663	443	17	719	506
9	2	1 707	43	41	64	119	404	380	–	508	486
10	3 or more	897	22	41	38	128	302	200	2	276	378
11	Both age groups	2 424	46	107	98	236	672	701	2	805	991
12	2	1 106	19	56	36	71	276	304	–	341	376
13	3 or more	1 318	27	52	62	165	396	397	2	464	614
	Persons Other Than Spouse or Children[1]										
14	With other relatives	5 036	128	187	191	440	1 344	1 307	496	1 307	1 241
15	Single adult offspring 18 to 29	2 333	49	77	94	209	653	546	66	518	550
16	Single adult offspring 30 years of age or over	589	17	17	30	39	173	109	278	108	138
17	Households with three generations	732	25	27	26	72	230	217	55	167	253
18	Households with 1 subfamily	589	26	23	19	66	167	217	39	163	199
19	Subfamily householder age under 30	395	13	13	17	52	128	149	12	110	147
20	30 to 64	189	12	10	2	14	39	65	26	53	52
21	65 and over	4	–	–	–	–	–	3	–	–	–
22	Households with 2 or more subfamilies	28	3	–	–	2	4	17	–	9	9
23	Households with other types of relatives	2 292	68	99	87	198	633	682	206	678	619
24	With nonrelatives	5 074	186	171	155	467	776	776	115	2 582	837
25	Co-owners or co-renters	2 343	126	43	51	204	283	237	39	1 412	400
26	Lodgers	704	14	15	24	62	93	157	10	308	83
27	Unrelated children, under 18 years old	396	11	27	16	39	66	73	10	198	87
28	Other nonrelatives	2 051	56	116	82	186	388	408	63	865	350
29	One or more secondary families	72	2	3	3	3	10	24	2	28	13
30	2-person households, none related to each other	2 862	90	75	74	275	419	270	83	1 501	400
31	3-to-8-person households, none related to each other	614	40	23	19	39	47	91	14	356	92
	Educational Attainment of the Householder										
32	Less than 9th grade	2 758	34	126	134	306	472	1 171	1 065	558	1 148
33	9th to 12th grade, no diploma	5 019	96	311	251	528	1 391	1 080	832	1 666	2 031
34	High school graduate (includes equivalency)	10 439	252	411	362	852	2 333	1 381	1 225	3 458	2 446
35	Additional vocational training	805	15	15	26	57	187	94	79	272	138
36	Some college, no degree	6 685	249	178	229	497	1 436	682	555	2 699	1 394
37	Associate degree	2 025	77	42	48	140	410	196	110	723	299
38	Bachelor's degree	4 900	263	58	89	333	675	306	265	1 970	472
39	Graduate or professional degree	2 182	84	10	71	113	207	139	175	737	199
40	Percent high school graduate or higher	79.5	89.0	62.8	69.7	71.9	75.8	56.5	57.0	83.5	61.9
41	Percent bachelor's degree or higher	20.8	32.9	6.0	13.5	16.1	12.7	9.0	10.4	22.9	8.4
	Year Householder Moved Into Unit										
42	2000 to 2004	–	–	–	–	–	–	–	–	–	–
43	1995 to 1999	25 332	1 056	905	791	2 025	4 976	3 776	1 627	11 811	5 768
44	1990 to 1994	4 631	–	155	193	414	1 059	707	858	...	1 185
45	1985 to 1989	1 670	–	48	56	126	365	189	531	...	403
46	1980 to 1984	865	–	6	46	72	181	118	355	...	198
47	1975 to 1979	594	–	18	48	37	152	91	245	...	169
48	1970 to 1974	334	–	2	14	39	67	37	179	...	91
49	1960 to 1969	355	–	2	19	28	81	23	244	...	113
50	1950 to 1959	124	–	–	10	9	22	11	101	...	25
51	1940 to 1949	68	–	–	5	15	16	3	54	...	29
52	1939 or earlier	34	–	–	2	5	5	–	34	...	9
53	**Median**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1992**	**1995+**	**1995+**
	Household Moves and Formation in Last Year										
54	Total with a move in last year	14 006	694	500	396	1 129	2 662	2 157	506	11 811	3 320
55	Household all moved here from one unit	9 875	545	356	275	736	1 930	1 393	455	9 875	2 414
56	Householder of previous unit did not move here	...	...	...	...	...	...	...	...	...	...
57	Householder of previous unit moved here	...	...	...	...	...	...	...	...	...	...
58	Householder of previous unit not reported	...	...	...	...	...	...	...	...	...	...
59	Household moved here from two or more units	1 682	76	39	40	158	217	225	12	1 682	274
60	No previous householder moved here	...	...	...	...	...	...	...	...	...	...
61	1 previous householder moved here	...	...	...	...	...	...	...	...	...	...
62	2 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...
63	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...
64	Some already here, rest moved in	2 442	74	105	80	235	515	537	40	247	633
65	No previous householder moved here	...	...	...	...	...	...	...	...	...	...
66	1 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...
67	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...
68	Number of previous units not reported	5	–	–	–	–	–	–	–	5	–

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 202
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
22 988	10 800	8 510	3 678	19 941	1 991	3 047	1 330	1 687	5 270	4 810	7 511	5 397	1
11 019	4 818	4 256	1 945	9 179	949	1 840	834	996	2 044	1 981	3 698	3 296	2
3 431	1 466	1 261	704	2 852	371	579	242	333	570	673	1 187	1 001	3
2 316	960	877	478	1 920	249	396	168	229	407	458	825	626	4
934	413	329	192	769	93	165	64	99	141	177	312	305	5
181	92	55	33	163	28	18	11	5	23	38	50	69	6
5 164	2 214	2 075	875	4 245	385	919	425	489	1 011	935	1 731	1 487	7
2 561	1 063	1 057	441	2 095	203	466	224	237	515	446	915	685	8
1 707	737	699	270	1 435	132	272	134	138	343	332	489	543	9
897	414	319	164	715	50	181	68	114	153	158	327	258	10
2 424	1 138	920	366	2 083	193	342	166	173	463	373	781	808	11
1 106	508	442	156	942	93	165	101	64	213	167	372	355	12
1 318	631	478	210	1 141	100	177	65	110	250	207	408	453	13
5 036	2 433	1 891	712	4 315	314	721	317	398	1 198	764	1 613	1 461	14
2 333	1 117	892	324	1 995	159	338	171	165	603	372	706	652	15
589	272	231	86	497	32	92	39	54	203	79	186	122	16
732	374	265	94	628	39	104	47	54	177	94	240	221	17
589	283	231	75	505	38	84	47	37	116	78	191	204	18
395	205	143	48	347	29	48	30	18	75	60	123	136	19
189	74	88	27	154	9	36	17	19	37	18	67	67	20
4	3	1	–	4	–	–	–	–	3	–	–	1	21
28	15	8	5	23	–	5	–	5	1	–	13	14	22
2 292	1 171	802	319	1 989	128	302	109	191	471	330	773	717	23
5 074	2 421	1 840	813	4 459	464	615	255	349	980	1 133	1 505	1 456	24
2 343	1 146	882	316	2 124	216	219	120	100	416	582	636	709	25
704	364	270	70	641	35	63	23	35	121	116	188	279	26
396	159	146	91	319	32	77	17	59	77	83	108	128	27
2 051	940	700	411	1 727	208	324	116	203	440	437	679	495	28
72	37	28	6	64	1	8	2	6	19	3	20	30	29
													30
2 862	1 369	1 065	428	2 563	286	299	148	142	566	669	871	755	
													31
614	324	222	68	571	49	43	21	19	125	129	170	189	
2 758	1 325	878	555	2 321	270	438	150	285	618	365	976	799	32
5 019	2 454	1 590	976	4 218	466	801	287	510	1 129	1 037	1 713	1 140	33
10 439	4 330	4 081	2 028	8 699	1 070	1 740	768	958	2 398	2 332	3 355	2 354	34
805	366	307	132	707	80	98	45	52	158	199	230	219	35
6 685	3 158	2 513	1 013	5 811	548	873	400	466	1 040	1 357	2 319	1 969	36
2 025	865	822	337	1 749	194	276	130	144	388	436	633	568	37
4 900	2 395	2 011	493	4 365	271	535	304	222	1 139	911	1 549	1 301	38
2 182	1 092	871	219	1 958	120	224	125	99	603	355	664	560	39
79.5	78.2	83.1	75.1	80.0	77.7	76.7	81.9	72.3	78.3	82.3	78.1	80.2	40
20.8	22.3	22.6	12.7	21.7	13.3	15.5	19.8	12.0	23.8	18.6	19.7	21.4	41
–	–	–	–	–	–	–	–	–	–	–	–	–	42
25 332	11 413	9 823	4 096	21 818	2 284	3 514	1 673	1 812	4 421	5 172	8 815	6 924	43
4 631	2 226	1 644	761	3 949	370	683	285	391	1 297	909	1 371	1 054	44
1 670	738	612	320	1 389	138	281	94	182	564	300	440	366	45
865	434	282	149	712	37	152	41	111	374	156	184	151	46
594	306	183	105	508	43	86	24	62	252	92	166	83	47
334	171	104	59	294	29	40	9	31	131	77	72	54	48
355	226	67	62	295	21	60	19	41	169	49	94	42	49
124	59	25	41	88	12	37	8	28	62	25	27	9	50
68	32	18	18	48	6	20	8	12	32	4	28	4	51
34	14	7	13	19	–	15	2	13	12	5	11	6	52
1995+	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**53**
14 006	6 298	5 302	2 406	12 006	1 379	2 000	953	1 027	2 084	2 940	5 058	3 924	54
9 875	4 363	3 854	1 658	8 458	988	1 417	738	669	1 387	2 065	3 768	2 656	55
													56
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	...	...	...	...	...	...	...	...	...	...	...	58
1 682	802	574	307	1 461	178	222	88	128	225	414	538	505	59
...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	63
2 442	1 132	872	437	2 085	213	357	128	225	472	457	752	761	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
...	...	...	...	...	...	...	...	...	...	...	...	...	66
...	...	...	...	...	...	...	...	...	...	...	...	...	67
5	–	–	5	–	–	5	–	5	–	5	–	–	68

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 203
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-10. **Previous Unit of Recent Movers—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	HOUSEHOLDER MOVED DURING PAST YEAR FROM WITHIN THE UNITED STATES.										
1	**Total**	**11 349**	**612**	**409**	**297**	**894**	**2 137**	**1 537**	**464**	**11 349**	**2 635**
	Structure Type of Previous Residence										
2	Moved from within United States	11 349	612	409	297	894	2 137	1 537	464	11 349	2 635
3	House	4 906	280	182	130	364	844	573	212	4 906	1 065
4	Apartment	5 223	274	92	141	438	1 144	864	176	5 223	1 215
5	Mobile home	489	10	115	7	30	27	30	40	489	126
6	Other	420	23	4	13	40	56	46	20	420	135
7	Not reported	310	24	17	6	22	66	25	16	310	95
	Tenure of Previous Residence										
8	House, apartment, mobile home in United States	10 619	565	388	277	832	2 015	1 466	428	10 619	2 406
9	Owner occupied	2 566	176	89	45	160	359	218	180	2 566	488
10	Renter occupied	8 053	388	299	232	672	1 656	1 248	247	8 053	1 917
	Persons — Previous Residence										
11	House, apartment, mobile home in United States	10 619	565	388	277	832	2 015	1 466	428	10 619	2 406
12	1 person	1 753	128	35	43	155	325	120	208	1 753	329
13	2 persons	2 839	146	124	59	163	456	283	132	2 839	461
14	3 persons	2 160	105	80	56	209	411	274	26	2 160	484
15	4 persons	1 731	86	62	55	111	387	275	26	1 731	478
16	5 persons	903	34	35	40	73	178	198	7	903	238
17	6 persons	357	17	11	15	39	85	96	14	357	129
18	7 persons or more	334	20	19	–	42	70	121	8	334	127
19	Not reported	543	30	22	10	40	103	98	5	543	160
	Previous Home Owned or Rented by Someone Who Moved Here										
20	House, apartment, mobile home in United States	10 619	565	388	277	832	2 015	1 466	428	10 619	2 406
21	Owned or rented by a mover	7 991	425	296	216	588	1 519	1 098	368	7 991	1 686
22	Owned or rented by other	2 387	123	86	56	225	448	339	56	2 387	644
23	By a relative	1 664	81	64	35	157	322	250	43	1 664	480
24	By a nonrelative	712	42	22	20	66	126	86	13	712	161
25	Not reported	10	–	–	–	3	–	4	–	10	3
26	Not reported	241	17	6	6	19	49	29	4	241	75
	Change in Housing Costs										
27	House, apartment, mobile home in United States	10 619	565	388	277	832	2 015	1 466	428	10 619	2 406
28	Increased with move	5 428	326	142	141	434	1 013	731	175	5 428	1 133
29	Decreased	2 525	97	124	75	200	466	357	104	2 525	584
30	Stayed about the same	2 254	106	93	57	166	448	314	125	2 254	546
31	Don't know	335	30	29	5	32	75	58	23	335	117
32	Not reported	77	6	2	–	–	13	7	–	77	26

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 204
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
11 349	**5 016**	**4 340**	**1 993**	**9 708**	**1 168**	**1 642**	**805**	**825**	**1 572**	**2 489**	**4 199**	**3 089**	**1**
11 349	5 016	4 340	1 993	9 708	1 168	1 642	805	825	1 572	2 489	4 199	3 089	2
4 906	1 902	1 972	1 033	4 003	552	903	415	481	589	1 106	1 849	1 362	3
5 223	2 715	1 925	583	4 801	414	423	248	169	817	1 134	1 836	1 437	4
489	71	167	251	292	134	197	80	117	43	99	238	109	5
420	192	151	77	367	52	53	29	24	77	89	148	106	6
310	136	125	49	245	16	65	32	33	45	61	129	75	7
													8
10 619	4 688	4 064	1 867	9 095	1 100	1 524	744	767	1 450	2 339	3 923	2 908	
2 566	945	1 124	498	2 107	278	459	239	219	314	654	988	610	9
8 053	3 744	2 940	1 370	6 988	822	1 065	505	548	1 136	1 685	2 935	2 297	10
													11
10 619	4 688	4 064	1 867	9 095	1 100	1 524	744	767	1 450	2 339	3 923	2 908	
1 753	880	620	253	1 568	165	185	97	89	258	420	658	418	12
2 839	1 248	1 106	485	2 438	294	402	207	191	364	666	1 071	738	13
2 160	838	871	451	1 835	279	325	151	171	307	465	823	566	14
1 731	747	670	314	1 432	182	299	162	132	274	343	646	467	15
903	398	334	171	736	71	167	65	100	106	217	275	305	16
357	155	138	64	324	47	33	17	16	24	48	152	133	17
334	159	129	46	303	20	31	5	26	24	62	111	137	18
543	265	195	83	461	41	82	40	42	93	118	188	144	19
													20
10 619	4 688	4 064	1 867	9 095	1 100	1 524	744	767	1 450	2 339	3 923	2 908	
7 991	3 485	3 071	1 435	6 855	873	1 136	565	562	1 073	1 693	2 996	2 229	21
2 387	1 080	902	405	2 026	212	361	165	193	329	589	838	630	22
1 664	743	595	327	1 398	164	266	104	162	228	425	595	416	23
712	333	301	78	620	48	92	59	30	98	163	243	208	24
10	4	6	–	8	–	3	3	–	3	2	–	5	25
241	123	90	28	214	15	27	14	13	47	56	88	49	26
													27
10 619	4 688	4 064	1 867	9 095	1 100	1 524	744	767	1 450	2 339	3 923	2 908	
5 428	2 471	2 144	813	4 755	471	674	322	342	718	1 207	1 939	1 564	28
2 525	1 071	955	499	2 099	300	426	227	199	338	546	936	705	29
2 254	978	821	454	1 897	274	357	173	180	303	469	897	584	30
335	132	114	88	274	49	61	22	39	83	99	110	43	31
77	36	28	13	70	6	7	–	7	7	18	41	11	32

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 205
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-11. **Reasons for Move and Choice of Current Residence—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics: New construction 4 years	Mobile homes	Physical problems: Severe	Moderate	Household characteristics: Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
	RESPONDENT MOVED DURING PAST YEAR										
1	**Total**	**12 037**	**639**	**418**	**325**	**932**	**2 230**	**1 724**	**469**	**11 760**	**2 757**
	Reasons for Leaving Previous Unit[1]										
2	Private displacement	410	6	22	9	24	84	66	11	397	107
3	Owner to move into unit	164	2	10	3	12	46	32	6	159	43
4	To be converted to condominium or cooperative	15	–	–	–	2	4	2	–	15	2
5	Closed for repairs	13	–	2	–	4	5	–	–	13	2
6	Other	213	4	10	6	6	24	32	5	205	54
7	Not reported	6	–	–	–	–	6	–	–	6	6
8	Government displacement	85	2	2	5	7	19	13	8	85	39
9	Government wanted building or land	21	–	–	–	1	7	3	3	21	11
10	Unit unfit for occupancy	4	–	2	2	–	2	–	2	4	4
11	Other	59	2	–	3	6	9	10	2	59	23
12	Not reported	–	–	–	–	–	–	–	–	–	–
13	Disaster loss (fire, flood, etc.)	72	–	10	4	3	30	8	3	70	15
14	New job or job transfer	1 708	165	50	28	122	189	184	–	1 683	156
15	To be closer to work/school/other	1 758	102	28	37	147	231	228	11	1 716	403
16	Other, financial/employment related	749	37	22	31	49	149	115	28	716	136
17	To establish own household	1 809	62	60	25	182	431	272	37	1 791	449
18	Needed larger house or apartment	1 475	46	50	43	103	326	259	20	1 453	319
19	Married	258	13	3	9	13	33	27	2	230	20
20	Widowed, divorced or separated	298	32	12	14	16	30	28	22	297	41
21	Other, family/person related	1 271	49	49	55	130	207	211	107	1 216	375
22	Wanted better home	1 326	87	44	29	98	314	197	44	1 295	298
23	Change from owner to renter	193	13	15	9	12	30	20	24	185	25
24	Change from renter to owner	–	–	–	–	–	–	–	–	–	–
25	Wanted lower rent or maintenance	833	40	17	24	75	174	149	52	808	225
26	Other housing related reasons	979	40	38	33	91	192	152	60	963	276
27	Other	1 636	84	71	46	137	272	229	111	1 608	458
28	Not reported	413	23	17	8	20	84	45	15	403	127
	Main Reason for Leaving Previous Unit										
29	All reported reasons equal	279	19	6	7	26	48	57	11	274	41
30	Private displacement	193	4	14	8	9	43	32	8	185	53
31	Government displacement	38	–	2	5	3	19	4	5	38	23
32	Disaster loss (fire, flood, etc.)	67	–	10	4	3	30	8	3	65	15
33	New job or job transfer	1 504	147	49	26	94	157	162	–	1 479	129
34	To be closer to work/school/other	1 374	81	26	28	106	175	174	7	1 336	336
35	Other, financial/employment related	443	28	17	19	32	94	73	20	420	73
36	To establish own household	1 386	48	36	24	138	368	196	23	1 374	389
37	Needed larger house or apartment	1 106	28	39	28	81	237	204	16	1 091	249
38	Married, widowed, divorced, or separated	706	58	20	18	35	82	55	21	668	89
39	Other, family/personal related	961	37	34	48	96	149	158	93	921	277
40	Wanted better home	823	47	28	16	57	218	133	38	809	199
41	Change from owner to renter or renter to owner	123	7	15	9	7	21	19	13	117	17
42	Wanted lower rent or maintenance	532	25	10	11	42	116	103	48	522	144
43	Other housing related reasons	589	25	29	26	55	123	104	45	581	172
44	Other	1 305	59	59	38	111	237	161	99	1 287	374
45	Not reported	609	25	23	9	36	112	81	18	594	178
	Choice of Present Neighborhood[1]										
46	Convenient to job	3 545	228	77	64	281	572	448	21	3 473	408
47	Convenient to friends or relatives	2 490	96	107	73	215	482	428	159	2 405	526
48	Convenient to leisure activities	888	43	24	18	77	119	86	44	871	109
49	Convenient to public transportation	672	16	–	29	67	188	102	32	659	163
50	Good schools	1 323	68	29	54	109	255	219	6	1 307	407
51	Other public services	517	15	6	12	28	111	73	38	510	120
52	Looks/design of neighborhood	2 372	205	40	54	113	421	298	113	2 329	373
53	House was most important consideration	1 934	115	40	35	138	371	282	78	1 901	471
54	Other	2 277	79	100	84	251	407	312	104	2 220	677
55	Not reported	1 347	67	71	35	86	288	205	47	1 324	404
	Main Reason for Choice of Present Neighborhood										
56	All reported reasons equal	385	29	2	9	23	57	81	28	379	67
57	Convenient to job	2 654	173	67	54	195	410	316	15	2 589	283
58	Convenient to friends or relatives	1 560	58	87	51	126	303	288	124	1 501	374
59	Convenient to leisure activities	195	14	10	5	11	19	17	20	186	36
60	Convenient to public transportation	171	–	–	4	22	57	27	6	169	52
61	Good schools	779	36	23	37	56	134	113	–	770	255
62	Other public services	149	–	3	6	13	35	20	15	149	45
63	Looks/design of neighborhood	1 372	121	29	34	73	260	186	65	1 343	228
64	House was most important consideration	1 400	70	31	15	97	291	187	52	1 375	383
65	Other	2 021	70	95	75	227	376	282	97	1 971	629
66	Not reported	1 351	67	71	35	89	288	206	47	1 328	404
	Neighborhood Search										
67	Looked at just this neighborhood	5 605	239	288	161	435	990	916	268	5 424	1 361
68	Looked at other neighborhood(s)	6 027	374	115	159	477	1 150	766	185	5 935	1 263
69	Not reported	405	27	15	6	20	90	42	16	401	133
	Choice of Present Home[1]										
70	Financial reasons	4 429	160	174	133	351	809	635	137	4 338	1 107
71	Room layout/design	2 852	209	36	62	181	531	366	119	2 820	495
72	Kitchen	470	37	11	13	18	66	65	20	467	96
73	Size	2 623	163	46	53	220	467	383	82	2 578	508
74	Exterior appearance	1 108	94	20	18	63	210	143	61	1 103	204
75	Yard/trees/view	1 077	65	51	23	59	152	102	44	1 065	219
76	Quality of construction	679	84	10	11	29	94	77	26	674	120
77	Only one available	1 342	39	66	53	96	290	227	66	1 309	380
78	Other	1 910	149	59	55	130	285	245	91	1 824	412
79	Not reported	1 230	64	40	30	91	233	188	52	1 214	322

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 206
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 037	**5 375**	**4 608**	**2 055**	**10 315**	**1 208**	**1 723**	**859**	**847**	**1 679**	**2 585**	**4 467**	**3 305**	**1**
410	170	186	54	347	30	63	38	25	86	89	106	129	2
164	58	87	19	142	11	22	14	8	50	30	39	45	3
													4
15	9	5	–	15	–	–	–	–	–	5	4	6	
13	5	2	6	11	4	2	–	2	–	2	6	5	5
213	91	91	30	174	15	39	24	15	36	49	55	73	6
6	6	–	–	6	–	–	–	–	–	3	3	–	7
85	46	29	11	76	8	9	7	2	16	10	30	29	8
21	7	14	–	20	–	2	2	–	1	5	2	12	9
4	2	2	–	2	–	2	2	–	–	2	2	–	10
59	36	13	11	54	8	6	3	2	15	3	25	16	11
–	–	–	–	–	–	–	–	–	–	–	–	–	12
72	35	14	23	62	15	11	2	9	21	14	29	8	13
1 708	687	703	318	1 424	176	284	142	142	168	297	760	484	14
1 758	851	653	254	1 585	169	173	89	85	208	402	648	500	15
749	317	308	124	633	68	116	60	56	89	144	249	268	16
1 809	776	647	386	1 532	230	278	117	155	242	446	662	459	17
1 475	700	565	210	1 298	127	177	89	83	238	326	515	395	18
258	100	84	74	182	17	76	16	58	25	59	72	102	19
298	89	147	63	233	37	65	40	25	38	109	80	72	20
1 271	499	515	257	1 081	155	190	83	102	204	300	394	374	21
1 326	588	489	249	1 144	155	183	87	94	215	325	436	351	22
193	75	76	41	144	18	49	24	23	31	45	69	48	23
–	–	–	–	–	–	–	–	–	–	–	–	–	24
833	385	299	149	715	95	118	59	54	141	221	290	182	25
979	473	356	149	845	84	134	68	65	144	223	340	271	26
1 636	749	632	255	1 391	142	246	133	113	232	285	591	529	27
413	202	150	60	357	28	56	23	32	73	73	173	94	28
279	88	93	98	185	32	94	26	66	26	41	85	127	29
193	97	71	25	158	13	34	22	13	43	40	45	65	30
38	26	12	–	34	–	4	4	–	5	8	16	9	31
67	29	14	23	56	15	11	2	9	21	12	27	6	32
1 504	615	629	260	1 249	136	255	131	124	153	260	674	418	33
1 374	683	480	211	1 243	150	131	69	61	157	302	529	385	34
443	188	196	59	383	35	61	37	24	55	83	148	158	35
1 386	641	468	277	1 200	181	185	84	96	170	364	530	321	36
1 106	531	418	158	966	88	140	65	70	176	230	409	290	37
706	247	336	123	570	70	136	84	53	103	216	236	152	38
961	390	388	184	819	109	143	66	75	158	231	294	279	39
823	391	282	150	742	104	81	35	45	126	194	277	226	40
123	54	44	25	93	8	30	13	17	18	27	43	36	41
532	234	211	88	467	57	65	32	31	89	125	194	124	42
589	293	208	88	511	52	78	42	36	81	120	235	154	43
1 305	602	504	199	1 112	112	193	107	86	190	225	489	401	44
609	267	253	88	526	45	83	40	43	109	108	237	155	45
3 545	1 607	1 426	511	3 096	287	449	225	224	449	686	1 459	951	46
2 490	1 065	977	448	2 073	210	417	169	238	408	552	925	605	47
888	429	333	126	788	64	100	38	62	190	165	301	232	48
672	454	186	32	653	26	19	10	6	155	135	199	182	49
1 323	561	564	198	1 129	104	194	98	94	133	302	526	362	50
517	245	204	68	479	53	38	23	15	107	111	174	125	51
2 372	1 038	997	337	2 019	194	353	205	143	372	491	903	607	52
1 934	832	662	440	1 620	241	314	112	200	238	462	694	540	53
2 277	1 089	777	411	1 987	255	290	132	156	290	532	753	702	54
1 347	598	535	214	1 152	139	195	118	75	220	249	479	399	55
385	180	146	59	321	36	64	38	23	58	54	137	135	56
2 654	1 208	1 077	369	2 312	212	342	185	157	322	511	1 119	702	57
1 560	636	622	302	1 265	141	295	126	161	254	351	584	371	58
195	97	61	37	169	19	26	7	18	37	31	59	67	59
171	115	48	8	169	8	2	2	–	39	31	58	43	60
779	319	337	123	680	75	99	51	48	72	187	314	206	61
149	76	51	22	140	20	9	7	2	23	33	59	34	62
1 372	577	590	205	1 168	133	204	130	72	207	316	497	353	63
1 400	618	446	337	1 173	192	228	80	145	186	341	489	385	64
2 021	952	692	376	1 763	231	258	113	145	258	479	672	612	65
1 351	598	537	215	1 156	140	195	118	75	222	251	479	399	66
5 605	2 425	2 137	1 043	4 672	564	933	444	479	791	1 190	2 101	1 524	67
6 027	2 747	2 323	957	5 293	619	734	389	338	822	1 321	2 198	1 686	68
405	203	147	55	350	24	56	25	30	67	74	168	96	69
4 429	2 045	1 627	756	3 837	465	592	296	292	592	952	1 713	1 171	70
2 852	1 323	1 166	362	2 527	231	325	189	131	433	646	1 063	710	71
470	191	198	81	399	41	71	32	39	113	96	158	103	72
2 623	1 245	955	422	2 255	225	367	165	198	402	523	973	725	73
1 108	488	487	132	964	65	144	73	67	159	213	405	332	74
1 077	392	482	202	848	100	230	125	102	141	205	394	337	75
679	296	270	114	571	60	108	52	54	119	173	201	187	76
1 342	576	492	273	1 119	145	222	90	128	166	322	486	367	77
1 910	821	724	366	1 597	208	313	156	157	273	459	658	521	78
1 230	532	491	208	1 074	138	156	84	69	184	235	425	386	79

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 207
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-11. **Reasons for Move and Choice of Current Residence—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	RESPONDENT MOVED DURING PAST YEAR—Con.										
	Main Reason for Choice of Present Home										
1	All reported reasons equal	492	40	3	14	37	87	84	21	484	107
2	Financial reasons	3 599	115	164	117	304	685	508	112	3 519	926
3	Room layout/design	1 621	125	24	36	114	305	222	64	1 599	279
4	Kitchen	49	4	2	–	1	3	10	2	49	15
5	Size	1 481	77	37	25	129	289	226	38	1 451	286
6	Exterior appearance	293	15	8	5	28	81	35	17	290	59
7	Yard/trees/view	363	20	29	10	25	36	26	21	359	83
8	Quality of construction	190	28	4	6	8	33	25	8	187	31
9	Only one available	1 120	28	54	43	84	246	201	57	1 089	316
10	Other	1 598	122	52	39	113	232	199	74	1 517	333
11	Not reported	1 232	64	40	30	91	233	188	54	1 215	322
	Home Search										
12	Now in house	3 952	187	...	88	256	742	549	98	3 845	874
13	Did not look at apartments	2 670	116	...	65	158	477	378	78	2 586	574
14	Looked at apartments too	1 128	60	...	19	95	228	164	16	1 107	252
15	Search not reported	154	10	...	4	3	37	7	4	151	48
16	Now in mobile home	418	26	418	10	32	45	35	12	410	124
17	Did not look at apartments	271	7	271	6	16	21	27	9	266	84
18	Looked at apartments too	133	15	133	4	12	23	9	–	129	39
19	Search not reported	15	4	15	–	4	–	–	3	15	–
20	Now in apartment	7 667	426	...	227	644	1 443	1 140	358	7 505	1 759
21	Did not look at houses	5 508	302	...	138	452	1 019	849	293	5 382	1 212
22	Looked at houses too	1 849	107	...	60	171	361	242	47	1 815	432
23	Search not reported	311	17	...	30	21	64	49	18	308	114
	Recent Mover Comparison to Previous Home										
24	Better home	5 570	351	175	144	427	1 061	910	208	5 447	1 320
25	Worse home	2 441	73	128	104	280	396	278	66	2 396	527
26	About the same	3 568	186	97	67	195	674	493	176	3 461	757
27	Not reported	459	28	19	10	30	99	42	19	455	153
	Recent Mover Comparison to Previous Neighborhood										
28	Better neighborhood	4 277	240	195	112	305	831	675	157	4 168	1 008
29	Worse neighborhood	1 945	68	71	70	214	362	247	39	1 907	483
30	About the same	4 816	278	120	114	348	842	658	236	4 703	988
31	Same neighborhood	527	20	12	19	37	96	102	18	516	127
32	Not reported	472	32	19	10	27	100	43	19	466	151

[1]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 208
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
492	219	201	73	407	49	85	59	24	80	84	201	127	1
3 599	1 654	1 337	608	3 127	380	473	241	229	482	782	1 387	948	2
1 621	769	650	201	1 435	122	186	106	80	242	358	636	385	3
49	16	28	4	45	–	4	–	4	20	10	8	11	4
1 481	699	518	265	1 267	138	214	85	127	205	309	549	417	5
293	137	118	37	262	17	30	8	20	38	53	93	108	6
363	99	177	87	267	44	96	53	43	43	59	137	123	7
190	92	73	25	168	17	22	13	9	25	53	53	59	8
1 120	467	432	221	939	123	181	78	98	137	253	419	310	9
1 598	692	583	323	1 322	179	276	132	144	223	386	559	430	10
1 232	532	491	209	1 076	140	156	84	69	184	237	425	386	11
3 952	1 518	1 585	850	3 160	443	792	376	407	374	759	1 661	1 158	12
2 670	1 009	1 070	591	2 102	299	567	267	291	236	503	1 176	755	13
1 128	455	442	231	935	132	193	94	99	126	231	409	363	14
154	54	72	28	122	11	32	15	17	12	26	76	40	15
418	34	164	220	130	40	288	108	180	24	60	243	90	16
271	17	107	147	71	26	200	78	121	12	37	156	66	17
133	17	51	64	56	14	77	27	50	13	20	76	24	18
15	–	6	9	3	–	11	3	8	–	3	12	–	19
7 667	3 823	2 859	985	7 025	725	643	374	261	1 281	1 766	2 563	2 058	20
5 508	2 819	2 039	649	5 014	457	494	294	192	910	1 219	1 963	1 416	21
1 849	834	708	306	1 722	245	127	65	61	298	474	514	562	22
311	169	112	30	289	23	22	15	7	73	73	86	79	23
5 570	2 500	2 105	964	4 763	564	806	397	400	866	1 129	2 018	1 557	24
2 441	1 108	911	422	2 131	267	310	156	154	313	559	830	739	25
3 568	1 542	1 421	604	3 012	343	556	287	261	419	820	1 427	902	26
459	225	170	65	409	33	51	19	32	82	77	192	108	27
4 277	1 789	1 695	793	3 565	448	712	357	346	557	856	1 603	1 261	28
1 945	1 001	637	307	1 764	213	181	88	93	286	411	659	589	29
4 816	2 117	1 892	807	4 137	465	678	329	342	652	1 104	1 834	1 226	30
527	240	208	80	438	50	89	60	29	100	136	166	125	31
472	229	175	69	410	32	62	25	37	85	78	205	104	32

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 209
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-12. **Income Characteristics—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Household Income										
2	Less than $5,000	3 015	69	82	154	306	969	412	493	1 066	3 015
3	$5,000 to $9,999	3 640	83	174	199	402	1 038	481	1 139	1 104	3 113
4	$10,000 to $14,999	3 813	73	194	167	349	894	670	937	1 259	1 298
5	$15,000 to $19,999	3 337	91	164	136	300	717	616	494	1 199	410
6	$20,000 to $24,999	3 352	116	124	88	257	702	529	342	1 339	131
7	$25,000 to $29,999	2 880	108	93	75	279	558	450	233	1 049	13
8	$30,000 to $34,999	2 914	92	59	93	204	550	410	153	989	8
9	$35,000 to $39,999	2 198	64	96	70	129	341	306	98	787	–
10	$40,000 to $49,999	2 970	92	51	57	227	426	391	116	1 042	–
11	$50,000 to $59,999	1 907	47	46	58	81	251	256	51	638	–
12	$60,000 to $79,999	2 192	112	39	46	138	316	245	74	726	–
13	$80,000 to $99,999	774	50	4	28	37	84	105	35	261	–
14	$100,000 to $119,999	417	18	2	4	21	39	36	11	164	–
15	$120,000 or more	600	42	6	10	38	39	48	50	188	–
16	**Median**	**24 772**	**29 461**	**18 584**	**17 660**	**20 550**	**18 910**	**22 818**	**12 566**	**24 771**	**6 572**
	As percent of poverty level:										
17	Less than 50 percent	3 537	88	113	171	375	1 213	541	460	1 306	3 537
18	50 to 99	4 451	92	222	248	508	1 178	979	845	1 448	4 451
19	100 to 149	4 411	106	235	204	387	969	878	923	1 519	...
20	150 to 199	4 025	127	164	129	341	792	685	675	1 376	...
21	200 percent or more	17 582	643	402	432	1 159	2 771	1 871	1 324	6 162	...
	Income of Families and Primary Individuals										
22	Less than $5,000	3 418	83	93	171	335	1 047	472	498	1 274	3 164
23	$5,000 to $9,999	3 886	97	192	222	439	1 075	535	1 152	1 225	3 083
24	$10,000 to $14,999	4 120	91	222	160	392	923	741	943	1 445	1 224
25	$15,000 to $19,999	3 438	95	160	124	312	705	656	487	1 254	380
26	$20,000 to $24,999	3 465	117	124	100	267	748	554	336	1 404	124
27	$25,000 to $29,999	2 926	104	80	82	246	569	429	233	1 082	11
28	$30,000 to $34,999	2 923	83	62	90	221	540	396	159	980	2
29	$35,000 to $39,999	2 096	59	83	53	121	324	299	96	729	–
30	$40,000 to $49,999	2 570	90	48	50	173	371	307	109	805	–
31	$50,000 to $59,999	1 703	51	27	52	57	203	223	52	543	–
32	$60,000 to $79,999	1 890	89	33	39	117	275	189	74	584	–
33	$80,000 to $99,999	696	47	4	26	34	80	87	29	220	–
34	$100,000 to $119,999	340	17	–	4	20	26	26	11	113	–
35	$120,000 or more	536	33	6	10	35	36	41	50	154	–
36	**Median**	**23 090**	**27 189**	**16 911**	**16 578**	**18 490**	**17 954**	**20 669**	**12 457**	**22 523**	**6 346**
	Income Sources of Families and Primary Individuals[1]										
37	Wages and salaries	27 264	890	915	879	2 172	5 344	4 221	1 048	10 260	4 055
38	Wages and salaries were majority of income	25 450	836	841	810	2 015	4 963	3 997	581	9 763	3 502
39	2 or more people each earned over 20% of wages and salaries	5 852	185	232	174	392	914	1 394	101	1 912	389
40	Business, farm, or ranch	1 484	47	51	33	121	143	131	89	430	111
41	Social Security or pensions	5 734	141	177	216	429	1 055	521	3 817	945	1 774
42	Interest	5 663	202	87	128	313	486	382	1 387	1 690	519
43	Stock dividend(s)	2 433	133	46	55	131	175	127	544	749	179
44	Rental income with lodger(s)	481	21	9	18	20	46	55	85	149	41
45	Welfare or SSI	3 387	50	141	217	370	1 184	606	529	987	2 118
46	Alimony or child support	1 867	56	88	65	165	431	270	36	719	578
47	Other	2 586	81	109	101	226	506	305	280	816	645
	Amount of Savings and Investments										
48	Income of $25,000 or less	19 059	513	808	791	1 808	4 631	3 051	3 485	6 899	7 979
49	No savings or investments	13 515	290	688	623	1 399	3 745	2 491	2 019	4 955	6 155
50	$25,000 or less	3 241	126	69	95	246	500	362	768	1 275	919
51	More than $25,000	587	31	10	9	53	13	15	342	148	142
52	Not reported	1 716	67	40	65	110	372	183	356	521	763
	Food Stamps										
53	Income of $25,000 or less	19 059	513	808	791	1 808	4 631	3 051	3 485	6 899	7 979
54	Family members received food stamps	3 782	60	185	222	420	1 446	652	472	1 279	2 778
55	Did not receive food stamps	14 102	406	606	518	1 311	2 844	2 256	2 848	5 250	4 623
56	Not reported	1 174	47	17	52	77	340	144	166	371	578
	Rent Reductions										
57	No subsidy	26 942	758	1 073	912	2 235	4 761	3 876	2 917	9 449	5 002
58	Rent control	884	5	–	53	96	155	164	183	134	147
59	No rent control	26 023	752	1 073	859	2 137	4 603	3 702	2 728	9 305	4 844
60	Reduced by owner	1 851	49	215	45	164	176	271	307	377	407
61	Not reduced by owner	24 054	700	852	813	1 962	4 413	3 424	2 407	8 906	4 396
62	Owner reduction not reported	117	3	6	1	11	14	7	14	22	41
63	Rent control not reported	36	–	–	–	2	3	11	6	10	12
64	Owned by public housing authority	1 865	20	6	85	134	762	276	543	404	1 130
65	Government subsidy	2 062	68	21	100	151	651	353	457	551	1 103
66	Other, income verification	2 277	177	20	64	173	523	337	216	1 107	474
67	Subsidy not reported	862	33	16	23	77	227	112	94	300	279

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 210
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
3 015	1 549	895	571	2 701	364	315	108	206	702	595	1 121	598	2
3 640	1 774	1 020	845	3 120	502	520	174	343	741	822	1 296	780	3
3 813	1 843	1 196	774	3 248	446	565	237	328	797	809	1 279	928	4
3 337	1 584	1 103	649	2 806	345	531	221	305	712	691	1 082	852	5
3 352	1 518	1 196	638	2 835	301	517	174	337	614	711	1 086	941	6
2 880	1 266	1 145	469	2 472	238	408	177	231	580	605	995	700	7
2 914	1 337	1 155	421	2 488	203	426	207	218	646	542	988	738	8
2 198	961	886	352	1 858	179	340	162	173	455	461	668	614	9
2 970	1 268	1 373	329	2 531	137	439	241	191	632	596	919	823	10
1 907	828	866	212	1 629	100	277	163	112	417	363	580	546	11
2 192	925	1 027	240	1 873	92	319	158	148	560	355	688	589	12
774	341	380	53	657	13	117	78	40	195	104	252	223	13
417	180	216	21	384	7	34	20	14	97	62	102	157	14
600	244	305	50	520	14	80	43	37	167	75	153	204	15
24 772	**23 487**	**29 243**	**19 786**	**24 738**	**17 293**	**24 958**	**29 703**	**22 357**	**25 797**	**23 365**	**23 806**	**26 762**	**16**
3 537	1 790	1 060	687	3 143	437	393	144	250	801	698	1 302	736	17
4 451	2 262	1 281	908	3 831	525	620	233	384	833	887	1 569	1 162	18
4 411	2 086	1 393	933	3 724	489	688	244	444	934	846	1 479	1 152	19
4 025	1 802	1 470	754	3 333	363	693	298	391	810	844	1 292	1 079	20
17 582	7 680	7 561	2 341	15 089	1 127	2 493	1 245	1 214	3 936	3 517	5 567	4 563	21
3 418	1 739	1 019	660	3 051	419	368	126	242	762	710	1 248	699	22
3 886	1 927	1 066	892	3 350	539	536	177	353	778	875	1 367	866	23
4 120	1 986	1 294	841	3 500	471	620	250	370	832	859	1 386	1 043	24
3 438	1 618	1 165	655	2 883	350	555	245	305	723	695	1 131	889	25
3 465	1 603	1 246	615	2 951	279	514	172	336	641	737	1 117	969	26
2 926	1 272	1 198	456	2 515	229	411	182	226	596	620	1 008	702	27
2 923	1 322	1 211	390	2 501	178	423	211	212	629	538	994	762	28
2 096	918	859	319	1 773	160	322	159	159	464	394	651	587	29
2 570	1 078	1 198	294	2 175	118	395	215	176	581	509	799	680	30
1 703	702	820	181	1 461	85	241	146	95	352	329	514	508	31
1 890	783	909	199	1 605	81	285	154	117	507	302	556	525	32
696	309	335	52	586	10	111	69	42	191	90	213	203	33
340	152	163	25	307	7	33	15	17	93	58	90	99	34
536	211	281	45	462	14	74	43	31	165	75	135	161	35
23 090	**21 686**	**27 470**	**18 190**	**23 010**	**15 589**	**23 549**	**28 063**	**21 062**	**24 382**	**21 740**	**22 116**	**24 385**	**36**
27 264	12 423	10 541	4 300	23 270	2 201	3 994	1 857	2 099	5 449	5 343	9 193	7 278	37
25 450	11 546	9 900	4 004	21 716	2 040	3 734	1 737	1 964	5 028	4 968	8 673	6 781	38
													39
5 852	2 372	2 493	987	4 748	410	1 103	514	577	1 119	957	2 023	1 753	
1 484	617	578	289	1 174	100	310	117	188	235	314	414	520	40
5 734	2 485	2 112	1 137	4 876	601	858	319	536	1 597	1 284	1 681	1 172	41
5 663	2 370	2 488	805	4 936	422	727	341	384	1 586	1 337	1 451	1 289	42
2 433	1 075	1 094	264	2 140	118	293	145	146	626	511	728	568	43
481	208	201	71	415	34	66	29	37	72	86	151	171	44
3 387	1 835	959	592	2 956	351	431	190	242	803	702	929	953	45
1 867	697	774	396	1 488	179	380	157	217	379	427	609	453	46
2 586	1 125	988	473	2 135	246	450	219	227	544	453	804	785	47
19 059	9 200	6 073	3 785	16 367	2 130	2 692	1 019	1 655	3 902	4 042	6 497	4 617	48
13 515	6 708	4 039	2 768	11 552	1 542	1 964	722	1 226	2 606	2 619	5 005	3 284	49
3 241	1 495	1 064	682	2 796	387	445	147	296	658	967	775	841	50
587	194	268	124	484	65	102	43	59	186	157	123	121	51
1 716	803	702	210	1 535	137	181	107	74	452	299	594	371	52
19 059	9 200	6 073	3 785	16 367	2 130	2 692	1 019	1 655	3 902	4 042	6 497	4 617	53
3 782	1 983	940	859	3 274	525	508	172	333	894	784	1 316	788	54
14 102	6 626	4 692	2 784	12 021	1 511	2 081	792	1 273	2 736	3 050	4 758	3 558	55
1 174	591	441	142	1 072	94	103	54	48	273	208	422	272	56
26 942	12 037	10 443	4 462	22 739	2 167	4 203	1 871	2 295	5 511	5 396	8 988	7 047	57
884	754	128	2	879	–	5	3	2	508	2	65	309	58
26 023	11 265	10 297	4 460	21 835	2 167	4 188	1 858	2 293	4 992	5 392	8 910	6 729	59
1 851	478	717	656	1 108	163	744	251	493	399	342	652	459	60
24 054	10 735	9 527	3 792	20 629	2 000	3 425	1 595	1 793	4 564	5 030	8 223	6 238	61
117	53	53	11	98	4	19	12	7	29	20	36	32	62
36	18	18	–	25	–	10	10	–	12	2	13	9	63
1 865	1 008	428	429	1 678	288	187	45	141	565	453	568	278	64
2 062	1 044	646	372	1 883	272	179	79	100	590	372	592	506	65
2 277	1 085	926	266	2 060	156	217	105	110	468	438	713	657	66
862	445	323	93	761	57	101	64	37	179	131	347	204	67

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 211
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-13. **Selected Housing Costs—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	**Total**	**34 007**	**1 056**	**1 136**	**1 184**	**2 769**	**6 923**	**4 955**	**4 227**	**11 811**	**7 988**
	Monthly Housing Costs										
2	Less than $100	401	2	4	8	35	160	43	87	126	270
3	$100 to $199	1 509	21	40	104	101	493	195	472	353	963
4	$200 to $249	786	5	53	33	117	217	93	203	193	350
5	$250 to $299	1 034	18	75	77	164	291	150	218	312	422
6	$300 to $349	1 444	23	106	71	184	341	198	234	517	486
7	$350 to $399	1 896	31	137	65	225	410	250	260	628	489
8	$400 to $449	2 159	22	95	67	214	542	326	261	745	544
9	$450 to $499	2 495	35	115	91	193	580	383	265	857	653
10	$500 to $599	5 289	127	135	175	453	1 064	892	528	2 004	1 025
11	$600 to $699	4 554	159	100	143	275	893	776	375	1 704	768
12	$700 to $799	3 414	137	26	94	217	594	573	312	1 220	487
13	$800 to $999	3 681	214	20	129	223	585	540	279	1 405	416
14	$1,000 to $1,249	1 779	118	6	44	94	233	203	130	687	209
15	$1,250 to $1,499	652	42	–	9	24	37	79	70	266	80
16	$1,500 or more	813	51	14	8	39	80	51	109	308	124
17	No cash rent	2 100	50	210	66	211	402	203	423	487	702
18	**Median (excludes no cash rent)**	**580**	**743**	**425**	**525**	**510**	**521**	**583**	**481**	**596**	**459**
	Monthly Housing Costs as Percent of Current Income[1]										
19	Less than 5 percent	293	12	7	8	27	68	27	44	96	7
20	5 to 9 percent	1 203	31	54	34	98	212	120	85	327	59
21	10 to 14 percent	3 122	91	114	89	229	518	395	173	940	144
22	15 to 19 percent	4 226	114	110	108	299	708	575	271	1 328	179
23	20 to 24 percent	4 235	140	96	163	291	811	548	268	1 521	214
24	25 to 29 percent	3 562	121	69	118	263	718	530	455	1 279	432
25	30 to 34 percent	2 832	88	89	80	269	589	426	408	1 057	438
26	35 to 39 percent	2 067	83	34	90	192	435	367	281	789	383
27	40 to 49 percent	2 577	58	99	85	214	541	498	414	984	569
28	50 to 59 percent	1 608	70	61	59	100	392	276	275	628	549
29	60 to 69 percent	1 035	38	45	41	79	233	176	178	414	421
30	70 to 99 percent	1 552	38	52	81	153	362	265	354	576	906
31	100 percent or more[2]	2 515	84	62	110	244	669	365	499	958	1 985
32	Zero or negative income	1 079	35	33	53	101	264	184	100	428	999
33	No cash rent	2 100	50	210	66	211	402	203	423	487	702
34	**Median (excludes 2 previous lines)**	**28**	**29**	**30**	**31**	**30**	**31**	**31**	**38**	**30**	**64**
35	**Median (excludes 3 lines before medians)**	**27**	**27**	**27**	**28**	**28**	**28**	**29**	**34**	**28**	**45**
	Rent Paid by Lodgers										
36	Lodgers in housing units	597	14	15	17	56	89	114	6	301	75
37	Less than $100 per month	21	–	–	2	5	4	2	–	9	10
38	$100 to $199	76	–	5	2	11	8	9	2	31	16
39	$200 to $299	171	2	3	4	27	21	35	–	100	12
40	$300 to $399	139	4	7	4	4	25	34	1	68	10
41	$400 or more per month	146	8	–	2	8	19	20	2	73	27
42	Not reported	44	–	–	2	–	12	14	2	20	2
43	**Median**	**307**	**...**	**...**	**...**	**242**	**320**	**313**	**...**	**301**	**298**
	Monthly Cost Paid for Electricity										
44	Electricity used	33 966	1 052	1 136	1 143	2 769	6 911	4 944	4 224	11 794	7 974
45	Less than $25	5 391	147	103	179	433	848	900	867	1 945	1 217
46	$25 to $49	10 598	343	330	321	902	2 018	1 577	1 329	3 606	2 378
47	$50 to $74	6 681	274	308	189	431	1 386	856	544	2 569	1 387
48	$75 to $99	2 621	116	136	78	195	596	375	176	744	502
49	$100 to $149	1 885	44	113	41	174	476	224	93	606	406
50	$150 to $199	456	5	35	10	19	142	38	22	120	93
51	$200 or more	322	4	7	10	35	86	37	34	93	96
52	**Median**	**45**	**48**	**57**	**43**	**43**	**49**	**42**	**38**	**45**	**44**
53	Included in rent, other fee, or obtained free	6 011	118	104	314	580	1 359	937	1 159	2 112	1 894
	Monthly Cost Paid for Piped Gas										
54	Piped gas used	21 272	434	364	816	1 918	4 607	3 580	2 483	6 841	5 218
55	Less than $25	6 309	162	126	257	609	1 135	1 374	661	2 061	1 437
56	$25 to $49	4 565	132	112	138	452	944	664	448	1 422	1 035
57	$50 to $74	1 671	27	32	33	160	440	165	176	518	393
58	$75 to $99	657	3	13	24	49	163	63	57	194	164
59	$100 to $149	398	7	5	28	37	126	45	49	93	104
60	$150 to $199	138	–	3	11	10	63	16	20	45	46
61	$200 or more	151	7	–	5	12	33	31	12	59	40
62	**Median**	**28**	**26**	**29**	**25-**	**28**	**33**	**25-**	**28**	**27**	**29**
63	Included in rent, other fee, or obtained free	7 384	96	72	320	589	1 703	1 222	1 059	2 449	1 998
	Average Monthly Cost Paid for Fuel Oil										
64	Fuel oil used	6 064	56	132	364	551	1 218	1 000	996	1 544	1 428
65	Less than $25	252	5	13	17	22	29	28	35	86	39
66	$25 to $49	400	1	42	16	37	52	40	54	79	40
67	$50 to $74	274	–	8	7	17	34	7	32	43	48
68	$75 to $99	100	–	–	6	7	14	–	16	13	23
69	$100 to $149	62	–	–	2	3	1	1	7	22	7
70	$150 to $199	20	1	–	5	–	3	2	–	2	7
71	$200 or more	10	–	–	–	5	6	–	–	–	4
72	**Median**	**44**	**25-**	**36**	**40**	**41**	**45**	**32**	**42**	**37**	**53**
73	Included in rent, other fee, or obtained free	4 946	49	69	311	459	1 078	921	852	1 299	1 261
	Property Insurance										
74	Property insurance paid	8 406	392	267	198	449	1 059	497	1 484	2 390	1 083
75	**Median per month**	**18**	**19**	**19**	**19**	**18**	**19**	**19**	**17**	**18**	**17**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 212
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
34 007	**15 619**	**12 766**	**5 622**	**29 120**	**2 940**	**4 887**	**2 164**	**2 683**	**7 314**	**6 791**	**11 209**	**8 692**	**1**
401	226	86	88	346	49	55	16	39	84	68	180	68	2
1 509	731	354	424	1 278	235	230	36	189	360	386	491	272	3
786	308	188	290	600	168	186	63	123	156	198	316	116	4
1 034	475	232	328	836	191	198	61	137	253	272	360	149	5
1 444	646	381	418	1 149	249	296	127	169	244	428	557	215	6
1 896	858	468	571	1 517	317	379	125	254	291	541	716	349	7
2 159	1 085	642	432	1 879	291	280	139	141	392	626	764	376	8
2 495	1 304	774	417	2 145	233	350	166	184	402	624	891	578	9
5 289	2 704	1 861	725	4 696	424	593	282	301	1 070	1 160	1 746	1 313	10
4 554	2 142	1 920	493	3 994	226	561	282	267	1 031	804	1 416	1 303	11
3 414	1 586	1 606	222	3 116	119	298	191	103	827	533	1 052	1 002	12
3 681	1 505	1 979	198	3 296	91	385	274	106	904	467	1 023	1 288	13
1 779	822	873	83	1 651	53	128	93	30	464	201	419	695	14
652	329	297	26	608	11	44	29	15	176	36	108	332	15
813	385	401	27	758	10	55	39	17	256	92	173	293	16
2 100	513	705	881	1 251	273	849	240	609	405	355	996	344	17
580	**571**	**654**	**429**	**589**	**422**	**508**	**581**	**445**	**620**	**506**	**548**	**657**	**18**
293	122	117	54	224	14	70	30	40	81	51	92	70	19
1 203	535	432	236	956	84	247	88	152	288	248	424	244	20
3 122	1 240	1 297	585	2 529	291	593	295	293	652	750	1 107	613	21
4 226	1 942	1 642	642	3 614	340	612	308	302	910	928	1 443	944	22
4 235	1 982	1 633	621	3 693	356	542	270	264	878	887	1 388	1 081	23
3 562	1 672	1 442	448	3 176	262	386	193	185	761	741	1 116	945	24
2 832	1 276	1 062	493	2 453	257	379	140	236	638	523	849	821	25
2 067	1 016	789	262	1 867	177	200	115	85	412	399	584	672	26
2 577	1 286	938	353	2 306	210	271	125	143	556	456	788	777	27
1 608	831	554	223	1 430	143	178	95	80	308	286	526	488	28
1 035	553	350	132	919	69	116	53	63	254	202	285	295	29
1 552	789	586	178	1 394	112	158	93	65	327	266	464	496	30
2 515	1 285	865	366	2 320	260	195	87	105	572	507	809	627	31
1 079	576	353	150	986	91	93	33	59	272	194	339	275	32
2 100	513	705	881	1 251	273	849	240	609	405	355	996	344	33
28	**29**	**28**	**27**	**29**	**29**	**24**	**24**	**24**	**28**	**27**	**27**	**31**	**34**
27	**27**	**26**	**25**	**27**	**26**	**23**	**23**	**23**	**26**	**25**	**25**	**29**	**35**
597	302	227	68	539	35	58	20	33	93	109	171	224	36
21	13	3	5	18	2	2	–	2	–	6	10	5	37
76	24	24	27	53	14	23	9	14	8	39	14	15	38
171	94	55	22	159	17	12	5	5	16	45	59	51	39
139	73	62	4	129	1	10	6	4	29	6	40	65	40
146	64	72	10	135	1	11	–	8	34	11	30	71	41
44	33	11	–	44	–	–	–	–	6	2	19	17	42
307	**304**	**343**	**208**	**313**	**...**	**232**	**...**	**...**	**367**	**220**	**289**	**350**	**43**
33 966	15 586	12 761	5 620	29 084	2 939	4 883	2 162	2 680	7 297	6 785	11 204	8 681	44
5 391	2 581	2 112	698	4 851	388	540	228	310	1 102	1 382	745	2 162	45
10 598	4 969	3 885	1 744	9 145	916	1 453	608	828	2 641	2 313	2 935	2 709	46
6 681	2 788	2 673	1 221	5 442	565	1 239	578	656	1 022	1 251	3 065	1 343	47
2 621	1 009	1 147	465	2 111	201	511	245	264	349	347	1 472	453	48
1 885	730	777	379	1 462	154	423	193	225	261	221	1 114	290	49
456	159	212	86	350	30	107	51	56	71	39	289	56	50
322	130	132	60	277	33	45	18	27	68	71	122	61	51
45	**43**	**47**	**48**	**44**	**46**	**53**	**55**	**52**	**41**	**40**	**60**	**38**	**52**
6 011	3 220	1 823	968	5 446	654	565	242	314	1 784	1 160	1 462	1 606	53
21 272	11 040	7 582	2 651	19 560	1 735	1 713	786	916	5 423	5 013	4 570	6 266	54
6 309	3 349	2 329	632	5 843	413	466	242	219	1 309	832	1 483	2 685	55
4 565	2 163	1 649	753	4 103	503	463	213	250	812	1 266	1 205	1 281	56
1 671	765	613	292	1 489	175	182	64	117	469	597	370	235	57
657	342	216	98	566	39	90	31	59	255	217	82	102	58
398	204	134	59	361	34	37	12	25	221	87	43	47	59
138	88	30	20	124	13	14	7	7	55	26	45	12	60
151	83	53	14	136	5	15	5	9	46	47	18	40	61
28	**27**	**28**	**35**	**28**	**34**	**34**	**30**	**37**	**33**	**39**	**28**	**25-**	**62**
7 384	4 044	2 557	783	6 938	553	446	210	229	2 255	1 940	1 323	1 865	63
6 064	3 353	1 917	793	5 223	367	841	403	426	3 680	661	1 062	662	64
252	113	81	58	189	23	63	23	35	107	44	64	37	65
400	89	173	137	193	15	207	83	122	204	49	116	32	66
274	58	157	60	149	19	125	82	41	188	20	55	11	67
100	25	51	24	72	10	28	14	15	64	11	16	9	68
62	7	28	28	38	9	24	6	18	48	2	6	6	69
20	10	10	–	16	–	4	4	–	18	–	2	–	70
10	6	–	4	8	2	2	–	2	2	4	5	–	71
44	**37**	**49**	**43**	**44**	**51**	**45**	**50**	**42**	**51**	**36**	**40**	**33**	**72**
4 946	3 045	1 418	483	4 559	289	386	191	194	3 048	531	799	567	73
8 406	3 136	3 659	1 611	6 783	707	1 622	706	904	1 662	2 391	2 680	1 673	74
18	**18**	**18**	**19**	**18**	**17**	**20**	**19**	**20**	**18**	**15**	**20**	**21**	**75**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 213
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-13. **Selected Housing Costs—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Monthly Costs Paid for Selected Utilities and Fuels										
1	Water paid separately	7 112	381	399	159	695	1 365	795	643	2 477	1 399
2	**Median**	**21**	**15**	**21**	**20**	**24**	**19**	**24**	**19**	**17**	**20**
3	Trash paid separately	4 695	141	283	91	388	688	442	468	1 459	914
4	**Median**	**15**	**13**	**15**	**15**	**14**	**13**	**15**	**12**	**12**	**14**
5	Bottled gas paid separately	1 150	48	316	45	152	166	82	161	297	246
6	**Median**	**43**	**...**	**39**	**...**	**38**	**44**	**30**	**44**	**41**	**45**
7	Other fuel paid separately	1 047	32	116	40	116	173	91	85	328	199
8	**Median**	**10-**	**...**	**12**	**...**	**15**	**10**	**10-**	**21**	**10-**	**10-**

[1]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[2]May reflect a temporary situation, living off savings, or response error.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 214
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
7 112	2 487	2 817	1 808	5 601	932	1 511	631	876	567	1 446	3 533	1 565	1
21	**19**	**23**	**22**	**21**	**22**	**21**	**20**	**21**	**22**	**20**	**21**	**23**	**2**
4 695	1 381	1 836	1 478	3 487	718	1 208	447	760	442	1 037	1 789	1 427	3
15	**14**	**16**	**13**	**14**	**12**	**15**	**16**	**14**	**14**	**13**	**13**	**17**	**4**
1 150	117	370	663	297	63	853	253	600	201	230	562	157	5
43	**29**	**39**	**47**	**34**	**50**	**46**	**43**	**47**	**36**	**61**	**40**	**40**	**6**
1 047	278	393	377	584	71	464	155	306	128	134	419	366	7
10-	**10-**	**10-**	**14**	**10-**	**10-**	**17**	**14**	**18**	**17**	**10-**	**10-**	**10-**	**8**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 215
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-17. Rooms in Unit by Household and Unit Size, Income, and Costs—Renter Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
Total	**34 007**	**1 344**	**20 045**	**10 826**	**1 791**	**814**	**10 255**	**14 744**	**6 733**	**1 461**
Persons										
1 person	12 754	1 091	9 238	2 227	198	671	7 018	4 000	938	127
2 persons	9 294	174	5 879	2 897	344	110	2 214	5 319	1 466	186
3 persons	5 222	47	2 542	2 296	338	21	582	2 792	1 606	221
4 persons	3 832	19	1 571	1 841	401	6	289	1 734	1 453	350
5 persons	1 773	12	537	957	266	6	95	613	788	270
6 persons	721	–	217	401	103	–	44	207	330	141
7 persons or more	411	2	61	206	142	–	13	79	153	166
Rooms										
1 room	401	...	...	...	...	401	–	–	–	–
2 rooms	943	...	...	...	...	390	552	2	–	–
3 rooms	7 977	...	...	...	...	23	7 895	59	–	–
4 rooms	12 068	...	...	...	...	–	1 603	10 456	9	–
5 rooms	7 338	...	...	...	...	–	173	3 687	3 475	4
6 rooms	3 488	...	...	...	...	–	20	473	2 594	400
7 rooms	1 143	...	...	...	...	–	11	42	547	542
8 rooms	401	...	...	...	...	–	–	6	80	315
9 rooms	137	...	...	...	...	–	–	10	13	114
10 rooms or more	110	...	...	...	...	–	–	9	14	87
Bedrooms										
None	814	791	23	–	–	...	...	...	...	...
1	10 255	552	9 498	193	11	...	...	...	...	...
2	14 744	2	10 515	4 161	67	...	...	...	...	...
3	6 733	–	9	6 069	655	...	...	...	...	...
4 or more	1 461	–	–	403	1 058	...	...	...	...	...
Complete Bathrooms										
None	413	181	168	59	5	159	115	98	37	4
1	24 188	1 148	16 735	5 883	422	649	9 837	10 201	3 160	340
1 and one-half	3 446	8	1 284	1 839	316	3	228	1 697	1 280	238
2 or more	5 960	7	1 859	3 045	1 048	2	75	2 748	2 256	879
Lot Size[1]										
Less than one-eighth acre	2 613	54	1 154	1 167	238	21	438	1 145	812	198
One-eighth up to one-quarter acre	4 585	55	1 720	2 278	532	30	504	1 936	1 720	395
One-quarter up to one-half acre	1 377	13	419	679	266	11	98	495	584	188
One-half up to one acre	1 352	15	434	682	221	6	128	484	580	154
1 up to 5 acres	1 631	30	565	814	221	15	184	587	665	180
5 up to 10 acres	183	–	60	97	26	–	18	67	80	18
10 acres or more	543	9	182	265	87	7	75	172	214	75
Median	**.22**	**.20**	**.21**	**.23**	**.27**	**.23**	**.20**	**.21**	**.24**	**.26**
Income of Families and Primary Individuals										
Less than $5,000	3 418	253	2 084	949	133	153	1 105	1 466	578	115
$5,000 to $9,999	3 886	278	2 513	991	104	171	1 566	1 425	602	121
$10,000 to $14,999	4 120	208	2 627	1 170	116	131	1 441	1 737	672	139
$15,000 to $19,999	3 438	149	2 227	949	113	93	1 117	1 527	615	86
$20,000 to $24,999	3 465	112	2 216	986	151	59	1 052	1 639	606	108
$25,000 to $29,999	2 926	57	1 685	1 007	177	36	791	1 357	612	130
$30,000 to $34,999	2 923	68	1 773	929	152	42	814	1 393	547	128
$35,000 to $39,999	2 096	60	1 141	765	129	24	572	933	463	104
$40,000 to $49,999	2 570	48	1 377	979	166	26	650	1 164	596	134
$50,000 to $59,999	1 703	20	823	700	160	15	355	740	472	121
$60,000 to $79,999	1 890	59	876	776	179	41	436	760	518	134
$80,000 to $99,999	696	13	305	297	81	3	141	294	201	57
$100,000 to $119,999	340	7	162	126	45	5	88	141	76	29
$120,000 or more	536	12	239	200	86	14	126	169	173	54
Median	**23 090**	**13 408**	**21 292**	**26 825**	**33 371**	**13 157**	**19 540**	**23 715**	**27 387**	**31 225**
Monthly Housing Costs										
Less than $100	401	19	277	93	12	14	142	160	68	17
$100 to $199	1 509	95	1 064	320	30	67	687	523	192	38
$200 to $249	786	86	503	176	21	55	333	266	117	15
$250 to $299	1 034	98	649	241	47	57	419	347	173	38
$300 to $349	1 444	106	988	317	33	64	574	580	176	51
$350 to $399	1 896	153	1 241	449	52	78	782	722	253	60
$400 to $449	2 159	98	1 467	546	48	58	863	867	320	51
$450 to $499	2 495	119	1 705	610	61	68	935	1 137	311	44
$500 to $599	5 289	191	3 588	1 364	147	123	1 838	2 474	729	126
$600 to $699	4 554	116	2 858	1 421	160	64	1 284	2 276	817	113
$700 to $799	3 414	77	1 946	1 271	120	61	854	1 726	677	96
$800 to $999	3 681	53	1 863	1 513	252	31	687	1 797	996	170
$1,000 to $1,249	1 779	35	655	867	221	17	305	630	636	191
$1,250 to $1,499	652	31	236	290	96	14	133	213	229	63
$1,500 or more	813	16	300	332	165	14	146	254	265	135
No cash rent	2 100	52	705	1 016	327	27	273	772	775	253
Median (excludes no cash rent)	**580**	**446**	**549**	**656**	**801**	**450**	**514**	**596**	**678**	**752**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 216
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-18. Square Footage by Household and Unit Size, Income, and Costs—Renter Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	**9 196**	**262**	**2 167**	**2 788**	**1 611**	**638**	**660**	**1 070**	**1 293**
Persons									
1 person	2 159	125	695	628	264	109	78	260	1 103
2 persons	2 391	66	557	778	421	127	183	259	1 284
3 persons	1 792	19	430	566	360	111	138	167	1 321
4 persons	1 452	33	266	445	277	134	140	156	1 392
5 persons	807	7	131	205	187	91	60	127	1 493
6 persons	360	5	60	99	74	40	22	60	1 431
7 persons or more	236	7	28	67	29	26	38	41	1 465
Rooms									
1 room	25	23	2	–	–	–	–	–	...
2 rooms	64	26	16	2	–	2	3	15	500-
3 rooms	459	71	240	51	6	2	2	86	740
4 rooms	2 227	84	1 076	589	147	33	36	262	918
5 rooms	2 913	36	613	1 186	510	134	105	327	1 271
6 rooms	2 045	16	163	751	559	186	156	214	1 490
7 rooms	885	2	53	161	269	179	126	94	1 832
8 rooms	372	3	4	41	99	74	102	48	2 097
9 rooms	123	–	–	5	18	22	64	13	2500+
10 rooms or more	84	–	–	–	3	6	64	12	2500+
Bedrooms									
None	38	26	2	–	–	–	3	7	...
1	670	108	323	77	16	14	8	123	755
2	3 349	93	1 308	1 032	344	92	90	391	1 038
3	4 033	32	493	1 502	978	316	290	423	1 426
4 or more	1 106	3	40	177	273	216	269	127	1 992
Complete Bathrooms									
None	105	34	35	12	6	2	2	14	663
1	5 424	197	1 785	1 702	627	244	188	680	1 114
1 and one-half	1 184	13	165	368	306	79	117	134	1 471
2 or more	2 483	18	181	706	671	313	352	242	1 661
Lot Size[1]									
Less than one-eighth acre	1 754	96	529	488	228	117	94	202	1 155
One-eighth up to one-quarter acre	3 256	91	761	1 021	591	201	175	417	1 278
One-quarter up to one-half acre	1 141	15	230	357	212	96	110	120	1 371
One-half up to one acre	1 123	22	236	371	212	75	85	122	1 327
1 up to 5 acres	1 320	28	286	404	234	104	122	142	1 340
5 up to 10 acres	142	1	33	34	33	15	13	13	1 447
10 acres or more	377	9	74	103	77	21	50	44	1 408
Median	**.23**	**.18**	**.22**	**.24**	**.24**	**.25**	**.38**	**.22**	**...**
Income of Families and Primary Individuals									
Less than $5,000	745	35	215	198	92	37	49	118	1 159
$5,000 to $9,999	986	41	313	263	114	44	38	172	1 101
$10,000 to $14,999	1 084	56	375	316	134	26	45	131	1 071
$15,000 to $19,999	895	38	232	298	148	37	46	96	1 217
$20,000 to $24,999	870	14	242	274	121	54	55	109	1 227
$25,000 to $29,999	799	6	191	262	99	74	69	99	1 293
$30,000 to $34,999	756	32	141	258	150	50	50	75	1 324
$35,000 to $39,999	631	15	151	182	121	60	51	50	1 341
$40,000 to $49,999	785	7	131	262	170	69	54	92	1 397
$50,000 to $59,999	561	8	56	191	145	66	47	48	1 506
$60,000 to $79,999	573	6	79	167	158	70	52	40	1 544
$80,000 to $99,999	231	2	32	45	83	20	36	14	1 682
$100,000 to $119,999	91	–	4	33	27	8	12	8	1 604
$120,000 or more	188	–	5	38	49	22	56	17	1 925
Median	**25 104**	**14 856**	**18 884**	**25 832**	**33 250**	**34 619**	**32 747**	**20 804**	**...**
Monthly Housing Costs									
Less than $100	41	–	9	14	3	4	4	7	...
$100 to $199	244	29	74	66	33	13	4	27	1 046
$200 to $249	197	20	67	47	23	12	11	18	1 030
$250 to $299	341	27	115	83	25	30	8	52	1 014
$300 to $349	433	22	176	114	43	17	19	42	992
$350 to $399	538	16	207	146	65	9	24	71	1 036
$400 to $449	557	28	183	186	49	32	20	60	1 102
$450 to $499	597	24	185	198	85	20	14	70	1 138
$500 to $599	1 154	34	303	375	178	52	58	155	1 217
$600 to $699	948	12	212	333	197	50	45	98	1 302
$700 to $799	761	13	124	275	155	62	56	77	1 374
$800 to $999	957	13	138	284	244	81	86	111	1 479
$1,000 to $1,249	591	–	63	162	183	64	67	51	1 623
$1,250 to $1,499	219	–	9	61	57	42	17	33	1 702
$1,500 or more	294	2	16	46	68	48	70	43	1 950
No cash rent	1 323	23	286	398	202	104	156	155	1 346
Median (excludes no cash rent)	**586**	**410**	**480**	**591**	**702**	**747**	**780**	**571**	**...**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 217
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-19. **Detailed Tenure by Financial Characteristics—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
Total	...	...	...	...	...	...	...	...	**33 475**	**532**	**27 321**	**483**
Income of Families and Primary Individuals												
Less than $5,000	...	...	...	...	...	...	...	...	3 360	59	2 348	50
$5,000 to $9,999	...	...	...	...	...	...	...	...	3 840	46	2 368	36
$10,000 to $14,999	...	...	...	...	...	...	...	...	4 072	48	3 041	45
$15,000 to $19,999	...	...	...	...	...	...	...	...	3 391	47	2 775	37
$20,000 to $24,999	...	...	...	...	...	...	...	...	3 429	35	2 917	35
$25,000 to $29,999	...	...	...	...	...	...	...	...	2 858	67	2 478	63
$30,000 to $34,999	...	...	...	...	...	...	...	...	2 857	66	2 597	62
$35,000 to $39,999	...	...	...	...	...	...	...	...	2 063	33	1 898	31
$40,000 to $49,999	...	...	...	...	...	...	...	...	2 523	47	2 302	44
$50,000 to $59,999	...	...	...	...	...	...	...	...	1 686	16	1 522	16
$60,000 to $79,999	...	...	...	...	...	...	...	...	1 857	33	1 682	31
$80,000 to $99,999	...	...	...	...	...	...	...	...	689	8	627	6
$100,000 to $119,999	...	...	...	...	...	...	...	...	329	11	298	11
$120,000 or more	...	...	...	...	...	...	...	...	520	16	468	16
Median	...	...	...	...	...	...	...	...	**23 026**	**27 289**	**25 427**	**28 082**
Monthly Housing Costs												
Less than $100	...	...	...	...	...	...	...	...	399	2	118	2
$100 to $199	...	...	...	...	...	...	...	...	1 494	15	437	13
$200 to $249	...	...	...	...	...	...	...	...	784	2	371	2
$250 to $299	...	...	...	...	...	...	...	...	1 016	18	643	10
$300 to $349	...	...	...	...	...	...	...	...	1 430	14	1 088	11
$350 to $399	...	...	...	...	...	...	...	...	1 879	17	1 586	16
$400 to $449	...	...	...	...	...	...	...	...	2 121	38	1 771	27
$450 to $499	...	...	...	...	...	...	...	...	2 459	35	2 156	30
$500 to $599	...	...	...	...	...	...	...	...	5 211	79	4 615	74
$600 to $699	...	...	...	...	...	...	...	...	4 497	58	3 978	57
$700 to $799	...	...	...	...	...	...	...	...	3 370	45	2 973	40
$800 to $999	...	...	...	...	...	...	...	...	3 628	54	3 205	51
$1,000 to $1,249	...	...	...	...	...	...	...	...	1 758	20	1 568	20
$1,250 to $1,499	...	...	...	...	...	...	...	...	648	4	577	4
$1,500 or more	...	...	...	...	...	...	...	...	807	6	677	6
No cash rent	...	...	...	...	...	...	...	...	1 974	126	1 558	120
Median (excludes no cash rent)	...	...	...	...	...	...	...	...	**580**	**579**	**602**	**595**
Monthly Housing Costs as Percent of Current income[2]												
Less than 5 percent	...	...	...	...	...	...	...	...	282	11	230	11
5 to 9 percent	...	...	...	...	...	...	...	...	1 179	24	999	23
10 to 14 percent	...	...	...	...	...	...	...	...	3 078	44	2 634	42
15 to 19 percent	...	...	...	...	...	...	...	...	4 167	59	3 541	51
20 to 24 percent	...	...	...	...	...	...	...	...	4 178	57	3 501	54
25 to 29 percent	...	...	...	...	...	...	...	...	3 534	28	2 676	23
30 to 34 percent	...	...	...	...	...	...	...	...	2 796	35	2 137	28
35 to 39 percent	...	...	...	...	...	...	...	...	2 037	30	1 675	23
40 to 49 percent	...	...	...	...	...	...	...	...	2 554	24	2 160	21
50 to 59 percent	...	...	...	...	...	...	...	...	1 586	22	1 292	22
60 to 69 percent	...	...	...	...	...	...	...	...	1 026	9	861	6
70 to 99 percent	...	...	...	...	...	...	...	...	1 543	9	1 234	9
100 percent or more[3]	...	...	...	...	...	...	...	...	2 476	39	1 951	34
Zero or negative income	...	...	...	...	...	...	...	...	1 064	15	872	15
No cash rent	...	...	...	...	...	...	...	...	1 974	126	1 558	120
Median (excludes 2 previous lines)	...	...	...	...	...	...	...	...	**28**	**25**	**28**	**24**
Median (excludes 3 lines before medians)	...	...	...	...	...	...	...	...	**27**	**23**	**26**	**23**

[1]Excludes units in public housing projects and housing units with government rent subsidies.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CENSUS DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 218
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-20. Income of Families and Primary Individuals by Selected Characteristics—Renter Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Total	**34 007**	**1 230**	**2 188**	**3 886**	**4 120**	**3 438**	**6 390**	**5 019**	**4 272**	**1 890**	**696**	**340**	**536**	**23 351**
Units in Structure														
1, detached	8 065	248	404	794	862	739	1 466	1 243	1 270	539	227	91	182	26 720
1, attached	3 465	142	193	353	363	363	673	533	463	220	70	31	60	24 717
2 to 4	7 105	278	514	810	885	787	1 387	1 047	826	325	125	54	67	22 008
5 to 9	4 378	162	320	469	579	456	860	713	473	181	75	45	45	22 361
10 to 19	4 059	133	277	420	414	388	826	636	534	240	91	56	45	24 819
20 to 49	3 002	106	216	362	398	312	541	412	327	194	52	24	58	21 983
50 or more	2 797	123	209	486	396	233	433	290	304	157	54	38	74	18 947
Mobile home or trailer	1 136	38	55	192	222	160	204	146	76	33	4	–	6	16 911
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	1 363	47	68	123	121	113	274	186	194	120	50	21	45	27 626
1990 to 1994	1 313	37	58	142	122	107	258	168	211	123	44	19	24	27 381
1985 to 1989	2 724	112	158	194	228	225	492	493	460	225	49	32	57	29 025
1980 to 1984	2 456	92	170	282	289	224	477	359	315	133	61	28	25	23 578
1975 to 1979	3 419	86	198	494	441	379	659	536	341	159	64	26	35	21 691
1970 to 1974	3 926	133	288	506	582	408	722	509	449	177	56	37	58	20 632
1960 to 1969	4 746	173	277	525	574	487	935	720	598	252	79	37	87	23 592
1950 to 1959	3 375	122	235	312	413	331	679	502	441	176	67	57	39	24 036
1940 to 1949	2 705	123	194	367	336	284	469	368	332	115	58	22	37	21 025
1930 to 1939	2 344	86	172	315	288	278	433	306	269	115	29	19	35	20 764
1920 to 1929	2 066	70	140	260	232	232	329	332	268	111	49	14	30	23 038
1919 or earlier	3 571	148	230	365	492	371	663	541	394	183	91	28	64	22 702
Median	**1966**	**1964**	**1964**	**1966**	**1965**	**1965**	**1967**	**1966**	**1967**	**1970**	**1967**	**1968**	**1967**	**...**
Rooms														
1 room	401	34	54	98	58	36	40	31	20	22	–	–	7	11 285
2 rooms	943	70	96	180	149	112	129	97	48	37	12	7	5	14 237
3 rooms	7 977	301	537	1 276	1 164	882	1 504	998	743	309	93	67	102	19 021
4 rooms	12 068	420	825	1 236	1 462	1 345	2 396	1 917	1 456	567	212	95	137	23 110
5 rooms	7 338	259	417	713	805	668	1 399	1 148	1 075	464	196	88	106	25 764
6 rooms	3 488	102	170	278	365	281	594	547	604	313	101	37	95	29 211
7 rooms	1 143	25	56	76	68	82	238	183	195	108	44	33	34	31 403
8 rooms	401	14	20	19	23	19	57	57	73	55	28	3	34	38 676
9 rooms	137	2	5	8	9	6	21	22	37	7	6	4	12	38 330
10 rooms or more	110	3	8	2	15	6	12	20	21	9	3	6	5	34 916
Bedrooms														
None	814	61	92	171	131	93	96	66	41	41	3	5	14	13 157
1	10 255	397	708	1 566	1 441	1 117	1 843	1 386	1 005	436	141	88	126	19 540
2	14 744	515	951	1 425	1 737	1 527	2 995	2 325	1 904	760	294	141	169	24 065
3	6 733	218	361	602	672	615	1 218	1 010	1 068	518	201	76	173	27 374
4 or more	1 461	39	77	121	139	86	238	232	256	134	57	29	54	31 353
Complete Bathrooms														
None	413	24	62	103	76	22	47	43	18	10	5	–	2	11 195
1	24 188	910	1 703	3 137	3 241	2 731	4 599	3 461	2 610	1 008	362	195	232	20 811
1 and one-half	3 446	131	181	251	322	279	769	535	526	266	85	40	62	27 284
2 or more	5 960	165	243	395	481	406	975	980	1 119	605	244	105	241	33 200
Main Heating Equipment														
Warm-air furnace	17 117	636	1 046	1 729	1 935	1 732	3 220	2 653	2 279	1 057	347	196	286	24 595
Steam or hot water system	5 572	208	378	625	664	542	986	807	731	301	145	69	117	23 751
Electric heat pump	3 183	108	178	286	280	352	633	521	449	238	76	23	38	26 110
Built-in electric units	2 654	69	195	398	400	235	547	368	254	101	46	20	22	20 562
Floor, wall, or other built-in hot-air units without ducts	2 907	103	188	375	425	305	570	364	335	139	53	17	33	21 011
Room heaters with flue	685	18	59	143	109	77	120	59	67	12	13	5	4	15 885
Room heaters without flue	723	33	70	181	125	78	114	64	42	7	3	1	7	13 114
Portable electric heaters	345	15	31	43	71	49	67	38	25	4	–	–	2	16 201
Stoves	199	11	13	27	24	15	33	39	26	6	3	–	3	23 008
Fireplaces with inserts	17	–	2	–	2	–	2	5	5	–	–	–	2	...
Fireplaces without inserts	22	–	–	2	9	–	5	4	1	–	–	–	–	...
Other	176	10	5	27	14	18	20	47	19	1	2	2	11	27 025
Cooking stove	68	3	4	8	8	2	17	7	15	2	–	2	–	25 467
None	338	17	18	42	55	33	56	44	26	23	8	5	11	20 705
Primary Source of Water														
Public system or private company	32 552	1 193	2 109	3 782	3 971	3 277	6 082	4 803	4 026	1 806	670	325	508	23 196
Well serving 1 to 5 units	1 360	32	74	100	130	153	284	210	228	85	24	14	26	26 725
Drilled	1 036	27	51	76	98	122	234	164	155	60	18	10	23	26 215
Dug	156	6	14	14	15	9	14	18	40	13	6	4	3	33 409
Not reported	167	–	9	10	17	22	37	29	33	12	–	–	–	27 105
Other	95	5	5	4	19	8	24	6	18	–	2	1	2	22 622
Means of Sewage Disposal														
Public sewer	31 287	1 158	2 030	3 620	3 812	3 148	5 837	4 612	3 877	1 730	655	322	486	23 212
Septic tank, cesspool, chemical toilet	2 683	66	154	256	297	285	553	404	396	161	42	18	51	25 099
Other	37	6	4	9	11	4	–	3	–	–	–	–	–	...
Main House Heating Fuel														
Housing units with heating fuel	33 669	1 213	2 170	3 844	4 066	3 405	6 334	4 975	4 247	1 867	688	335	525	23 374
Electricity	13 372	468	885	1 516	1 609	1 364	2 616	2 076	1 579	722	250	109	178	23 227
Piped gas	15 335	575	955	1 806	1 825	1 539	2 803	2 182	2 053	865	321	180	231	23 450
Bottled gas	951	21	54	103	157	106	202	124	120	37	17	4	6	21 737
Fuel oil	3 361	126	217	341	361	336	585	500	443	226	95	37	93	25 103
Kerosene or other liquid fuel	216	3	29	23	50	26	41	24	6	1	3	2	6	15 450
Coal or coke	21	–	6	–	–	2	9	–	2	–	–	2	–	...
Wood	270	11	15	34	39	15	59	50	33	6	3	1	4	23 548
Solar energy	8	–	–	–	–	3	–	2	3	–	–	–	–	...
Other	136	10	9	20	24	14	20	16	8	10	–	–	6	16 880

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 219
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-20. Income of Families and Primary Individuals by Selected Characteristics—Renter Occupied Units—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Cooking Fuel														
With cooking fuel	33 754	1 201	2 153	3 807	4 080	3 427	6 369	5 002	4 263	1 887	695	340	532	23 469
Electricity	19 394	660	1 126	2 040	2 416	1 919	3 768	3 004	2 500	1 095	407	184	272	24 072
Piped gas	13 490	520	953	1 655	1 519	1 390	2 451	1 885	1 677	758	279	150	253	22 887
Bottled gas	863	18	73	111	144	117	150	113	81	33	9	6	6	18 595
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Wood	7	2	–	–	–	–	–	–	5	–	–	–	–	...
Other	1	–	–	–	–	1	–	–	–	–	–	–	–	...
Persons														
1 person	12 754	601	912	2 100	1 710	1 331	2 212	1 723	1 268	534	159	76	129	18 960
2 persons	9 294	311	555	768	1 145	869	1 907	1 481	1 204	514	234	117	189	25 241
3 persons	5 222	158	362	495	526	591	935	775	759	355	117	66	81	25 114
4 persons	3 832	87	212	313	426	373	743	576	604	276	108	43	70	26 782
5 persons	1 773	50	77	123	213	182	338	277	267	131	56	22	36	27 137
6 persons	721	11	52	45	66	46	172	130	114	40	17	11	16	28 111
7 persons or more	411	12	17	41	34	45	83	57	56	40	5	4	16	26 701
Household Composition by Age of Householder														
2-or-more-person households	21 253	630	1 277	1 786	2 410	2 107	4 179	3 296	3 005	1 357	537	264	408	25 787
Married-couple families, no nonrelatives	9 513	117	190	430	681	791	1 749	1 688	1 884	1 029	425	209	321	34 735
Under 25 years	877	16	23	49	84	110	237	172	119	48	9	5	5	26 572
25 to 29 years	1 593	9	14	52	100	106	345	290	384	165	76	27	24	35 853
30 to 34 years	1 647	21	21	32	103	126	251	339	348	224	73	50	59	37 960
35 to 44 years	2 505	36	23	97	127	174	436	448	577	297	123	66	102	38 034
45 to 64 years	2 106	18	47	88	163	152	312	358	400	280	127	59	103	37 648
65 years and over	785	16	61	112	104	123	169	81	56	15	16	3	28	19 032
Other male householder	4 039	165	225	287	494	414	926	681	547	164	69	15	51	24 685
Under 45 years	3 297	133	195	222	399	331	796	576	449	108	46	13	28	24 622
45 to 64 years	621	27	27	46	56	75	120	92	89	47	21	2	20	26 652
65 years and over	121	5	3	19	40	8	10	13	9	9	1	–	4	14 286
Other female householder	7 702	348	862	1 069	1 235	901	1 504	927	573	164	43	40	36	16 872
Under 45 years	5 920	289	752	806	952	711	1 161	713	373	94	22	25	23	16 139
45 to 64 years	1 419	54	92	176	197	143	300	181	176	60	17	16	7	21 568
65 years and over	363	5	17	87	87	48	43	33	24	9	4	–	6	14 185
1-person households	12 754	601	912	2 100	1 710	1 331	2 212	1 723	1 268	534	159	76	129	18 960
Male householder	6 287	287	378	731	739	642	1 074	972	797	387	129	56	95	23 411
Under 45 years	3 827	196	210	298	387	383	744	674	539	219	85	38	54	25 904
45 to 64 years	1 642	75	91	201	164	176	233	242	236	140	39	11	35	24 935
65 years and over	818	16	78	232	188	83	97	56	23	28	4	7	6	12 216
Female householder	6 466	313	533	1 368	972	689	1 138	752	471	146	31	19	33	15 335
Under 45 years	2 735	161	165	319	265	269	604	499	303	101	15	14	20	23 114
45 to 64 years	1 590	87	136	347	182	196	284	181	120	34	12	5	7	16 110
65 years and over	2 141	65	232	702	525	225	250	72	48	12	4	–	7	10 672
Own Never Married Children Under 18 Years Old														
No own children under 18 years	22 988	952	1 440	2 917	2 837	2 229	4 212	3 325	2 756	1 240	479	218	384	22 657
With own children under 18 years	11 019	278	748	969	1 283	1 209	2 179	1 694	1 516	651	218	122	153	24 693
Under 6 years only	3 431	109	260	291	372	406	702	499	438	230	46	43	35	23 954
1	2 316	81	162	183	229	292	476	330	299	172	33	35	24	24 429
2	934	18	78	87	115	94	201	139	126	51	7	8	10	23 759
3 or more	181	10	19	21	28	21	26	29	13	7	6	–	1	17 953
6 to 17 years only	5 164	97	299	436	574	520	1 012	861	801	300	121	54	90	26 484
1	2 561	34	142	193	281	250	508	474	370	154	74	33	47	27 471
2	1 707	25	102	163	173	167	317	276	289	113	37	16	30	27 067
3 or more	897	38	55	80	120	103	187	111	141	34	11	4	13	22 821
Both age groups	2 424	72	189	242	338	283	464	335	277	120	51	26	28	21 904
2	1 106	32	79	105	159	119	198	168	147	53	25	11	10	22 998
3 or more	1 318	40	110	137	179	164	266	167	131	68	26	14	17	21 087
Monthly Housing Costs														
Less than $100	401	39	122	95	61	26	30	10	9	3	4	–	2	7 088
$100 to $199	1 509	43	224	691	223	135	75	50	41	19	2	3	2	8 527
$200 to $249	786	18	69	270	179	82	85	54	22	4	1	2	–	11 009
$250 to $299	1 034	35	102	262	269	107	151	57	33	18	–	2	–	12 206
$300 to $349	1 444	31	101	305	322	206	276	123	64	11	2	–	2	14 415
$350 to $399	1 896	77	149	279	352	283	373	209	109	38	20	–	6	16 607
$400 to $449	2 159	74	142	244	349	289	491	326	175	38	20	7	4	19 674
$450 to $499	2 495	98	179	278	335	385	526	354	241	63	21	6	8	19 622
$500 to $599	5 289	189	253	412	686	703	1 281	917	536	214	37	28	35	23 144
$600 to $699	4 554	139	218	291	426	445	1 029	875	722	284	68	21	36	27 366
$700 to $799	3 414	128	122	166	279	233	684	678	715	229	104	47	30	31 400
$800 to $999	3 681	123	112	157	155	244	617	676	837	423	148	84	105	36 397
$1,000 to $1,249	1 779	72	75	55	75	65	246	255	357	288	130	58	103	42 596
$1,250 to $1,499	652	26	30	21	20	31	79	91	126	107	48	35	38	44 451
$1,500 or more	813	49	41	41	55	35	81	94	120	81	53	31	132	41 714
No cash rent	2 100	90	249	319	333	168	368	250	165	71	38	16	33	16 772
Median (excludes no cash rent)	**580**	**582**	**467**	**379**	**471**	**517**	**579**	**632**	**714**	**795**	**867**	**911**	**1 051**	**...**
Monthly Housing Costs as Percent of Current Income[2]														
Less than 5 percent	293	–	–	5	19	12	32	27	55	28	13	7	98	59 332
5 to 9 percent	1 203	1	8	36	37	65	72	119	175	227	150	112	200	67 752
10 to 14 percent	3 122	13	21	45	115	119	236	461	874	697	290	139	112	52 599
15 to 19 percent	4 226	2	28	129	124	147	684	1 021	1 361	502	126	43	58	39 774
20 to 24 percent	4 235	–	45	118	202	285	1 061	1 324	884	241	47	10	17	33 058
25 to 29 percent	3 562	6	29	342	318	418	1 181	795	375	63	16	8	9	25 644
30 to 34 percent	2 832	–	41	280	416	470	964	459	169	25	5	1	2	22 163
35 to 39 percent	2 067	7	39	199	292	520	652	239	101	7	8	–	2	19 767
40 to 49 percent	2 577	7	53	302	709	583	667	171	60	16	3	2	2	16 862
50 to 59 percent	1 608	5	35	340	595	318	222	62	20	9	2	–	–	13 565
60 to 69 percent	1 035	7	44	294	389	137	103	47	13	–	–	–	–	12 214
70 to 99 percent	1 552	2	108	775	395	134	91	35	8	2	–	1	–	9 296
100 percent or more[3]	2 515	11	1 486	701	174	60	56	9	12	3	–	–	3	4 196
Zero or negative income	1 079	1 079	–	–	–	–	–	–	–	–	–	–	–	...
No cash rent	2 100	90	249	319	333	168	368	250	165	71	38	16	33	16 772
Median (excludes 2 previous lines)	**28**	**42**	**100+**	**60**	**45**	**36**	**29**	**23**	**18**	**15**	**13**	**12**	**9**	**...**
Median (excludes 3 lines before medians)	**27**	**37**	**43**	**49**	**44**	**36**	**29**	**23**	**18**	**15**	**13**	**12**	**9**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 220
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-20. **Income of Families and Primary Individuals by Selected Characteristics—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Rent Reductions														
No subsidy	26 942	886	1 341	2 286	3 007	2 735	5 340	4 465	3 832	1 659	623	299	469	26 022
Rent control	884	27	63	46	77	58	109	153	158	82	43	29	39	34 043
No rent control	26 023	859	1 278	2 224	2 927	2 677	5 230	4 301	3 672	1 577	578	270	429	25 824
Reduced by owner	1 851	53	99	210	255	168	384	260	243	73	54	23	30	23 666
Not reduced by owner	24 054	794	1 168	1 994	2 663	2 502	4 821	4 027	3 419	1 501	524	242	398	26 028
Owner reduction not reported	117	12	11	20	9	7	25	14	10	3	–	5	1	19 592
Rent control not reported	36	–	–	16	2	–	1	11	3	–	2	–	–	...
Owned by public housing authority	1 865	76	349	636	391	165	159	42	27	13	3	2	–	8 990
Government subsidy	2 062	85	289	637	399	225	229	96	71	24	1	3	3	10 249
Other, income verification	2 277	78	143	209	245	236	509	294	289	140	58	26	50	24 473
Subsidy not reported	862	105	66	118	79	77	152	122	53	54	10	10	15	19 105

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 221
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-21. **Housing Costs by Selected Characteristics—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Total	**34 007**	**401**	**1 509**	**1 820**	**3 340**	**4 654**	**5 289**	**4 554**	**3 414**	**3 681**	**2 431**	**813**	**2 100**	**580**
Units in Structure														
1, detached	8 065	37	205	411	731	945	1 019	847	735	937	803	281	1 114	615
1, attached	3 465	26	137	109	272	389	526	549	421	462	309	77	187	633
2 to 4	7 105	108	242	449	898	1 240	1 217	935	610	610	375	148	271	539
5 to 9	4 378	79	240	248	460	635	766	678	503	431	199	45	95	563
10 to 19	4 059	55	164	135	301	607	765	650	514	485	256	45	82	595
20 to 49	3 002	33	166	115	264	387	505	471	318	404	217	56	66	600
50 or more	2 797	59	314	226	171	241	357	323	286	332	265	146	75	598
Mobile home or trailer	1 136	4	40	128	243	210	135	100	26	20	6	14	210	423
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	1 363	9	28	32	73	75	165	213	186	265	186	68	63	730
1990 to 1994	1 313	3	39	48	67	122	177	211	144	206	148	76	73	678
1985 to 1989	2 724	22	77	70	138	234	351	459	417	452	311	87	106	691
1980 to 1984	2 456	36	176	140	181	319	431	371	244	255	155	54	95	576
1975 to 1979	3 419	36	207	181	344	545	553	410	325	335	227	47	210	553
1970 to 1974	3 926	64	253	190	387	586	645	550	352	364	221	80	234	557
1960 to 1969	4 746	69	193	241	400	655	781	649	527	544	300	113	274	587
1950 to 1959	3 375	49	156	160	288	488	531	433	336	328	228	74	305	574
1940 to 1949	2 705	40	113	186	377	416	394	350	222	255	149	32	172	534
1930 to 1939	2 344	25	91	157	315	399	350	266	205	208	127	33	169	529
1920 to 1929	2 066	10	51	155	289	275	351	253	177	199	134	60	112	556
1919 or earlier	3 571	39	125	261	481	539	562	390	281	271	245	91	287	535
Median	**1966**	**1965**	**1971**	**1959**	**1957**	**1963**	**1966**	**1969**	**1969**	**1970**	**1971**	**1970**	**1960**	**...**
Rooms														
1 room	401	5	39	63	72	57	61	24	39	17	7	6	11	428
2 rooms	943	14	56	122	187	159	130	92	38	36	59	10	41	446
3 rooms	7 977	133	579	595	1 068	1 427	1 433	996	608	513	307	127	191	506
4 rooms	12 068	144	485	556	1 162	1 746	2 155	1 862	1 338	1 350	584	173	514	578
5 rooms	7 338	61	236	312	538	841	986	978	893	1 012	639	182	660	637
6 rooms	3 488	31	84	105	229	315	377	443	378	501	518	150	356	696
7 rooms	1 143	6	22	52	57	80	108	104	91	166	210	72	174	761
8 rooms	401	2	3	14	17	20	25	36	17	68	83	49	68	896
9 rooms	137	2	5	–	7	6	10	15	8	15	17	23	29	822
10 rooms or more	110	2	–	2	5	3	3	4	4	3	6	21	56	1 035
Bedrooms														
None	814	14	67	112	142	126	123	64	61	31	32	14	27	446
1	10 255	142	687	752	1 356	1 798	1 838	1 284	854	687	438	146	273	514
2	14 744	160	523	613	1 302	2 004	2 474	2 276	1 726	1 797	843	254	772	596
3	6 733	68	192	290	429	631	729	817	677	996	864	265	775	678
4 or more	1 461	17	38	54	112	95	126	113	96	170	253	135	253	752
Complete Bathrooms														
None	413	4	73	67	55	50	59	19	17	17	10	3	39	378
1	24 188	343	1 252	1 545	2 872	4 006	4 302	3 262	2 120	1 943	1 045	303	1 195	534
1 and one-half	3 446	32	91	88	237	297	443	520	498	492	332	93	323	672
2 or more	5 960	22	93	120	176	300	485	753	779	1 229	1 044	415	543	797
Main Heating Equipment														
Warm-air furnace	17 117	205	667	784	1 654	2 354	2 615	2 365	1 768	1 820	1 354	466	1 066	590
Steam or hot water system	5 572	58	309	278	461	720	896	738	597	651	435	154	276	592
Electric heat pump	3 183	26	115	99	178	369	530	491	425	476	241	43	189	637
Built-in electric units	2 654	41	210	200	278	393	414	372	200	269	119	50	108	536
Floor, wall, or other built-in hot-air units without ducts	2 907	35	99	122	316	436	483	398	286	340	186	56	151	577
Room heaters with flue	685	12	24	69	140	100	90	62	46	21	24	8	88	452
Room heaters without flue	723	12	34	162	128	121	60	29	14	22	10	8	123	372
Portable electric heaters	345	5	15	44	66	73	50	27	21	14	7	4	20	445
Stoves	199	2	14	15	28	14	21	17	12	19	6	3	48	513
Fireplaces with inserts	17	–	–	–	–	2	4	2	–	2	5	–	2	...
Fireplaces without inserts	22	–	–	–	–	3	5	2	–	5	–	2	4	...
Other	176	–	3	16	38	26	24	24	11	7	10	9	7	507
Cooking stove	68	2	3	10	15	4	20	2	5	2	4	–	2	484
None	338	2	15	23	39	40	77	24	29	34	30	10	17	555
Primary Source of Water														
Public system or private company	32 552	377	1 447	1 730	3 119	4 514	5 127	4 418	3 328	3 582	2 385	799	1 726	582
Well serving 1 to 5 units	1 360	20	54	80	209	123	160	123	86	95	42	14	355	511
Drilled	1 036	11	47	61	147	96	120	96	49	74	31	11	294	508
Dug	156	4	–	12	34	9	9	9	17	6	7	–	49	441
Not reported	167	5	7	6	28	18	32	17	20	15	5	3	12	543
Other	95	4	8	11	12	17	2	14	–	5	4	–	19	421
Means of Sewage Disposal														
Public sewer	31 287	376	1 416	1 651	2 981	4 338	4 959	4 294	3 244	3 486	2 361	780	1 404	584
Septic tank, cesspool, chemical toilet	2 683	23	84	170	354	308	330	261	171	195	70	34	682	518
Other	37	2	9	–	5	8	–	–	–	–	–	–	13	...
Main House Heating Fuel														
Housing units with heating fuel	33 669	399	1 494	1 798	3 301	4 614	5 212	4 530	3 386	3 648	2 401	804	2 083	580
Electricity	13 372	156	655	618	1 197	1 876	2 222	1 968	1 444	1 465	865	252	652	584
Piped gas	15 335	193	601	841	1 582	2 164	2 299	1 994	1 498	1 693	1 200	415	855	581
Bottled gas	951	10	37	87	162	125	102	82	37	62	33	5	207	460
Fuel oil	3 361	33	159	192	260	369	523	440	375	369	283	119	239	606
Kerosene or other liquid fuel	216	2	15	30	31	21	19	19	10	8	10	2	50	425
Coal or coke	21	–	4	–	4	3	–	–	–	2	–	–	7	...
Wood	270	2	12	17	35	24	27	19	18	35	6	6	68	538
Solar energy	8	–	–	–	2	3	–	–	1	–	–	2	–	...
Other	136	2	10	13	28	28	19	9	3	15	4	1	5	446

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 222
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-21. **Housing Costs by Selected Characteristics—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Cooking Fuel														
With cooking fuel	33 754	396	1 495	1 766	3 299	4 612	5 249	4 540	3 398	3 674	2 429	809	2 087	581
Electricity	19 394	176	894	958	1 869	2 629	3 144	2 729	2 000	2 113	1 303	435	1 144	583
Piped gas	13 490	211	560	742	1 303	1 853	2 031	1 730	1 361	1 498	1 099	365	737	584
Bottled gas	863	10	41	66	127	129	74	81	37	63	27	8	199	468
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Wood	7	–	–	–	–	–	–	–	–	–	–	–	7	...
Other	1	–	–	–	–	1	–	–	–	–	–	–	–	...
Persons														
1 person	12 754	184	911	936	1 611	2 060	1 960	1 493	1 057	970	621	207	743	515
2 persons	9 294	106	230	382	801	1 158	1 500	1 376	1 065	1 193	697	230	555	614
3 persons	5 222	42	180	236	433	648	857	741	514	647	425	160	340	606
4 persons	3 832	43	99	159	277	500	589	504	431	455	360	125	290	621
5 persons	1 773	17	56	68	125	176	253	290	198	244	183	58	105	648
6 persons	721	4	18	25	56	81	75	102	87	112	93	22	46	677
7 persons or more	411	5	15	15	38	31	56	50	61	59	52	10	19	673
Household Composition by Age of Householder														
2-or-more-person households	21 253	217	598	885	1 730	2 593	3 329	3 062	2 357	2 711	1 810	606	1 357	619
Married-couple families, no nonrelatives	9 513	22	153	331	677	1 100	1 431	1 392	1 108	1 323	909	318	750	648
Under 25 years	877	–	5	33	102	166	202	124	85	72	20	5	64	550
25 to 29 years	1 593	2	26	44	125	205	263	261	216	207	121	25	98	631
30 to 34 years	1 647	–	26	44	97	183	246	279	181	261	149	68	113	661
35 to 44 years	2 505	12	39	85	114	242	351	338	319	403	328	93	182	694
45 to 64 years	2 106	5	36	76	157	219	263	299	244	307	227	86	186	668
65 years and over	785	3	22	48	82	85	106	91	63	74	63	41	107	594
Other male householder	4 039	13	63	103	354	469	631	608	477	565	411	162	183	649
Under 45 years	3 297	6	56	72	270	397	527	518	377	473	331	142	129	650
45 to 64 years	621	6	6	23	64	52	90	82	88	84	66	20	38	659
65 years and over	121	–	1	8	20	20	14	8	12	8	14	1	15	527
Other female householder	7 702	182	382	452	699	1 024	1 267	1 062	772	823	490	125	424	571
Under 45 years	5 920	164	317	327	539	813	984	812	592	582	363	97	330	565
45 to 64 years	1 419	11	35	104	123	179	231	207	145	190	104	27	62	598
65 years and over	363	7	30	20	37	32	52	43	35	50	24	1	32	576
1-person households	12 754	184	911	936	1 611	2 060	1 960	1 493	1 057	970	621	207	743	515
Male householder	6 287	86	327	478	886	1 049	946	748	523	460	336	93	355	515
Under 45 years	3 827	38	109	240	547	673	610	483	348	303	254	55	167	537
45 to 64 years	1 642	19	121	129	224	275	250	184	123	115	68	26	109	500
65 years and over	818	29	97	110	114	101	86	81	52	43	14	12	79	419
Female householder	6 466	98	584	457	725	1 012	1 014	744	534	510	285	115	388	516
Under 45 years	2 735	14	88	121	310	489	495	408	243	289	152	32	94	560
45 to 64 years	1 590	36	173	101	174	234	247	185	142	117	49	28	104	510
65 years and over	2 141	48	323	235	241	289	271	152	149	104	84	54	189	444
Own Never Married Children Under 18 Years Old														
No own children under 18 years	22 988	228	1 099	1 297	2 427	3 244	3 509	3 016	2 219	2 416	1 615	576	1 341	572
With own children under 18 years	11 019	172	409	523	914	1 410	1 780	1 538	1 196	1 265	816	237	759	596
Under 6 years only	3 431	85	105	137	356	481	622	484	334	326	184	63	254	568
1	2 316	59	71	103	260	294	426	319	229	215	133	37	170	567
2	934	17	28	33	83	166	161	125	88	99	46	19	70	566
3 or more	181	9	6	1	14	21	35	40	16	13	6	7	13	594
6 to 17 years only	5 164	55	198	247	382	597	822	727	580	666	439	124	327	616
1	2 561	20	71	112	193	313	428	383	275	338	209	52	168	616
2	1 707	15	75	86	127	203	272	218	186	222	150	54	99	612
3 or more	897	20	52	50	62	81	122	126	119	106	80	18	60	625
Both age groups	2 424	32	106	139	176	332	337	327	282	272	192	50	178	600
2	1 106	11	53	68	76	175	164	144	113	123	72	22	85	578
3 or more	1 318	22	53	71	99	157	173	183	169	149	121	28	93	621
Income of Families and Primary Individuals														
Less than $5,000	3 418	161	267	223	358	494	442	357	250	235	203	90	338	508
$5,000 to $9,999	3 886	95	691	532	584	522	412	291	166	157	76	41	319	380
$10,000 to $14,999	4 120	61	223	448	674	684	686	426	279	155	95	55	333	471
$15,000 to $19,999	3 438	26	135	188	489	674	703	445	233	244	96	35	168	517
$20,000 to $24,999	3 465	23	45	143	422	574	710	543	369	260	141	47	188	561
$25,000 to $29,999	2 926	7	30	93	226	443	570	486	315	357	184	34	180	601
$30,000 to $34,999	2 923	8	24	76	210	427	568	517	364	360	182	43	144	615
$35,000 to $39,999	2 096	2	27	34	122	253	349	358	314	316	164	51	106	658
$40,000 to $49,999	2 570	5	29	34	108	304	323	479	439	442	243	58	104	689
$50,000 to $59,999	1 703	4	12	20	66	111	213	243	276	394	240	62	62	755
$60,000 to $79,999	1 890	3	19	22	49	101	214	284	229	423	395	81	71	795
$80,000 to $99,999	696	4	2	1	22	40	37	68	104	148	178	53	38	867
$100,000 to $119,999	340	–	3	4	–	13	28	21	47	84	93	31	16	911
$120,000 or more	536	2	2	–	8	13	35	36	30	105	140	132	33	1 075
Median	**23 090**	**7 088**	**8 527**	**11 728**	**15 546**	**19 644**	**22 835**	**27 209**	**31 303**	**36 147**	**43 059**	**41 767**	**16 772**	**...**
Rent Reductions														
No subsidy	26 942	117	419	975	2 615	3 865	4 557	3 903	2 918	3 162	2 092	673	1 646	603
Rent control	884	13	28	8	31	83	140	131	111	125	156	59	1	708
No rent control	26 023	104	389	968	2 575	3 780	4 412	3 767	2 805	3 034	1 934	612	1 643	599
Reduced by owner	1 851	17	56	98	177	193	157	127	66	86	44	13	818	487
Not reduced by owner	24 054	87	334	864	2 382	3 571	4 230	3 622	2 728	2 940	1 881	596	819	604
Owner reduction not reported	117	–	–	5	15	16	25	18	11	9	9	4	5	578
Rent control not reported	36	–	1	–	9	2	6	6	3	2	3	1	3	...
Owned by public housing authority	1 865	156	572	393	190	154	80	60	30	10	13	14	191	228
Government subsidy	2 062	109	417	332	276	230	156	124	74	75	25	19	222	322
Other, income verification	2 277	16	69	68	173	285	364	336	297	339	223	98	9	647
Subsidy not reported	862	3	31	51	87	119	131	131	95	95	76	10	32	595

[1]For mobile homes, oldest category is 1939 or earlier.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 223
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-23. Type of Structure and Heating Degree Days by Cost of Utilities—Renter Occupied

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	More than 2,000 CDD and Less than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
1	**Total**	**34 007**	**3 170**	**8 448**	**7 902**	**7 767**	**6 721**	**11 530**	**965**	**2 355**	**2 566**	**3 075**	**2 569**
	Monthly Housing Costs												
2	Less than $100	401	36	99	78	104	84	63	10	12	11	15	15
3	$100 to $199	1 509	220	408	343	316	222	342	37	81	71	73	80
4	$200 to $249	786	104	215	149	131	186	189	23	25	29	47	65
5	$250 to $299	1 034	135	293	229	169	208	331	29	60	80	74	87
6	$300 to $349	1 444	149	406	357	231	301	441	49	87	98	82	126
7	$350 to $399	1 896	229	513	406	403	345	561	52	135	134	120	120
8	$400 to $449	2 159	217	636	458	353	496	633	58	125	125	140	186
9	$450 to $499	2 495	231	658	524	540	541	701	52	165	156	167	161
10	$500 to $599	5 289	538	1 330	1 186	1 116	1 119	1 545	150	350	330	399	316
11	$600 to $699	4 554	370	1 181	1 043	1 023	936	1 397	117	326	320	342	292
12	$700 to $799	3 414	303	806	846	776	683	1 157	90	208	300	307	251
13	$800 to $999	3 681	273	784	927	1 027	670	1 399	96	270	292	445	296
14	$1,000 to $1,249	1 779	103	337	472	563	304	804	40	114	205	268	178
15	$1,250 to $1,499	652	32	106	180	268	66	309	19	30	75	135	49
16	$1,500 or more	813	38	173	234	288	81	359	13	60	76	168	41
17	No cash rent	2 100	192	503	470	457	478	1 300	131	309	264	291	305
18	**Median (excludes no cash rent)**	**580**	**531**	**556**	**599**	**628**	**566**	**622**	**572**	**595**	**637**	**680**	**592**
	Monthly Cost Paid for Electricity												
19	Total used	33 966	3 165	8 431	7 890	7 760	6 720	11 517	962	2 350	2 566	3 070	2 569
20	Less than $25	5 391	716	1 570	1 138	1 560	407	1 277	145	291	275	448	118
21	$25 to $49	10 598	979	3 009	2 721	2 233	1 656	3 195	305	880	675	818	517
22	$50 to $74	6 681	373	1 418	1 416	1 510	1 964	2 764	170	579	621	665	729
23	$75 to $99	2 621	155	432	467	606	961	1 267	76	190	244	344	414
24	$100 to $149	1 885	92	258	381	427	727	1 093	54	117	239	262	421
25	$150 to $199	456	9	71	112	103	162	289	4	37	86	55	108
26	$200 or more	322	35	64	101	57	64	150	10	14	51	35	39
27	**Median**	**45**	**37**	**40**	**44**	**44**	**62**	**55**	**44**	**47**	**56**	**52**	**68**
28	Included in rent, other fee, or obtained free	6 011	805	1 609	1 554	1 263	780	1 481	197	243	375	444	224
29	Main heating fuel	13 372	865	2 037	2 756	3 267	4 446	3 472	125	405	748	935	1 260
30	Less than $25	1 451	195	268	340	470	177	203	6	26	53	99	18
31	$25 to $49	3 767	291	630	874	944	1 029	723	46	107	146	227	197
32	$50 to $74	3 238	75	394	603	770	1 396	907	16	102	186	231	372
33	$75 to $99	1 418	51	156	225	291	696	517	14	51	103	128	221
34	$100 to $149	1 056	32	118	178	217	512	493	8	46	98	94	248
35	$150 to $199	252	1	28	39	58	125	147	–	17	25	26	79
36	$200 or more	141	11	15	40	30	45	62	2	3	16	13	28
37	**Median**	**53**	**36**	**46**	**48**	**49**	**64**	**67**	**47**	**61**	**65**	**59**	**75**
38	Included in rent, other fee, or obtained free	2 049	210	429	458	487	466	421	32	53	122	117	97
	Average Monthly Cost Paid for Fuel Oil												
39	Fuel oil used	6 064	636	2 088	2 232	619	489	1 554	197	391	503	272	190
40	Less than $25	252	14	83	74	47	33	97	8	26	24	25	14
41	$25 to $49	400	49	156	135	47	13	248	23	80	94	39	13
42	$50 to $74	274	57	113	89	11	4	188	36	64	77	10	2
43	$75 to $99	100	13	48	32	4	3	71	7	35	25	4	–
44	$100 to $149	62	19	23	13	3	4	45	17	14	11	1	2
45	$150 to $199	20	–	5	13	–	2	10	–	5	3	–	2
46	$200 or more	10	4	2	2	3	–	8	4	–	2	3	–
47	**Median**	**44**	**56**	**46**	**44**	**31**	**25-**	**49**	**61**	**52**	**50**	**35**	**30**
48	Included in rent, other fee, or obtained free	4 946	479	1 658	1 874	504	430	886	103	167	267	190	157
	Monthly Cost Paid for Piped Gas												
49	Piped gas used	21 272	2 038	6 206	5 117	5 411	2 500	7 542	611	1 700	1 606	2 288	1 336
50	Less than $25	6 309	315	1 151	1 449	2 303	1 092	2 036	119	208	322	832	556
51	$25 to $49	4 565	454	1 365	943	1 119	685	2 254	182	516	420	647	490
52	$50 to $74	1 671	187	757	350	261	116	968	96	370	234	177	90
53	$75 to $99	657	58	357	136	82	24	378	24	199	88	52	16
54	$100 to $149	398	39	231	80	37	10	197	25	85	53	26	8
55	$150 to $199	138	4	54	40	27	13	70	4	19	18	21	8
56	$200 or more	151	12	47	41	40	10	83	9	24	23	21	6
57	**Median**	**28**	**37**	**40**	**27**	**25-**	**25-**	**36**	**40**	**49**	**40**	**27**	**27**
58	Included in rent, other fee, or obtained free	7 384	969	2 244	2 079	1 541	551	1 555	152	279	449	512	163
59	Main heating fuel	15 335	1 621	4 713	3 295	3 947	1 758	6 209	544	1 525	1 287	1 800	1 052
60	Less than $25	4 084	238	726	783	1 611	727	1 509	94	174	215	611	415
61	$25 to $49	3 780	399	1 157	742	936	546	1 959	163	478	370	547	401
62	$50 to $74	1 492	154	700	302	233	102	908	91	357	215	163	82
63	$75 to $99	606	55	334	128	68	21	352	24	186	84	42	16
64	$100 to $149	370	37	222	71	33	7	179	25	83	44	22	5
65	$150 to $199	99	2	39	26	20	13	60	2	19	17	14	8
66	$200 or more	126	7	44	30	34	10	68	5	22	17	19	6
67	**Median**	**33**	**38**	**44**	**34**	**25-**	**25-**	**38**	**42**	**51**	**43**	**29**	**28**
68	Included in rent, other fee, or obtained free	4 779	729	1 491	1 214	1 013	332	1 175	140	206	327	382	120

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 224
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Units

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
1 136	**123**	**172**	**269**	**279**	**293**	**21 341**	**2 081**	**5 921**	**5 067**	**4 413**	**3 859**	**1**
4	–	3	–	1	–	334	26	84	66	88	70	2
40	4	4	11	18	2	1 127	179	323	261	224	140	3
53	5	9	11	9	18	544	76	181	109	76	102	4
75	14	17	18	10	16	628	92	216	131	85	105	5
106	8	8	40	20	30	897	92	312	219	129	145	6
137	19	23	28	44	24	1 198	158	355	244	239	202	7
95	8	16	18	17	35	1 431	152	495	315	196	274	8
115	6	20	25	32	32	1 679	173	473	343	342	348	9
135	20	12	10	47	47	3 609	368	969	846	671	755	10
100	12	24	16	23	24	3 057	241	830	707	658	621	11
26	8	–	6	4	8	2 232	205	598	540	465	424	12
20	4	–	7	9	–	2 263	173	514	627	574	374	13
6	4	2	–	–	–	969	59	221	267	295	127	14
–	–	–	–	–	–	343	12	77	105	132	17	15
14	–	5	–	2	6	441	25	107	158	117	34	16
210	12	28	77	42	50	590	50	166	128	123	123	17
425	**435**	**425**	**377**	**444**	**445**	**570**	**518**	**545**	**592**	**615**	**564**	**18**
1 136	123	172	269	279	292	21 314	2 079	5 909	5 056	4 411	3 859	19
103	10	25	33	13	22	4 012	561	1 254	830	1 100	267	20
330	55	65	90	60	60	7 072	618	2 064	1 956	1 356	1 079	21
308	24	33	74	107	69	3 609	179	807	720	738	1 166	22
136	12	19	34	23	49	1 218	67	223	190	239	498	23
113	8	18	13	40	34	680	30	122	129	126	273	24
35	–	–	6	9	20	132	5	34	19	39	34	25
7	–	3	4	–	–	165	25	47	46	22	25	26
57	**45**	**47**	**51**	**62**	**66**	**41**	**32**	**37**	**39**	**38**	**57**	**27**
104	14	9	14	28	39	4 426	594	1 357	1 166	792	517	28
436	14	43	121	125	133	9 464	726	1 590	1 887	2 208	3 053	29
31	–	2	19	2	7	1 217	189	240	267	369	152	30
76	7	6	26	22	16	2 968	238	517	703	695	815	31
117	3	6	41	43	24	2 214	55	286	377	496	1 000	32
65	4	10	14	11	26	836	33	94	108	152	449	33
75	–	18	10	25	21	488	24	54	70	98	243	34
26	–	–	2	9	15	79	1	12	12	24	31	35
2	–	–	2	–	–	77	8	12	22	17	17	36
69	**...**	**...**	**57**	**69**	**82**	**48**	**34**	**43**	**43**	**45**	**60**	**37**
43	–	–	6	13	24	1 585	177	376	329	357	345	38
132	15	24	42	28	23	4 378	423	1 673	1 687	319	276	39
13	2	–	4	4	2	142	5	57	46	18	17	40
42	2	14	23	2	–	109	23	62	18	6	–	41
8	2	6	–	–	–	78	20	43	12	1	2	42
–	–	–	–	–	–	29	6	13	7	–	3	43
–	–	–	–	–	–	17	2	8	2	2	2	44
–	–	–	–	–	–	10	–	–	10	–	–	45
–	–	–	–	–	–	2	–	2	–	–	–	46
36	**...**	**...**	**...**	**...**	**...**	**37**	**50**	**39**	**28**	**25-**	**25-**	**47**
69	8	4	14	22	21	3 991	368	1 487	1 592	292	252	48
364	62	74	57	81	90	13 366	1 364	4 432	3 454	3 042	1 074	49
126	14	13	20	22	57	4 147	182	930	1 107	1 449	478	50
112	29	32	16	28	7	2 199	243	817	507	444	188	51
32	3	6	11	8	4	671	88	381	105	76	21	52
13	2	9	2	–	–	265	32	149	46	30	8	53
5	–	2	2	–	–	196	14	144	25	11	2	54
3	–	–	–	–	3	64	–	35	22	5	2	55
–	–	–	–	–	–	67	3	23	18	19	5	56
29	**34**	**39**	**34**	**31**	**25-**	**25-**	**35**	**34**	**25-**	**25-**	**25-**	**57**
72	14	12	6	22	18	5 756	803	1 953	1 623	1 007	370	58
318	55	70	57	65	70	8 808	1 021	3 119	1 950	2 082	636	59
102	14	11	20	17	41	2 473	130	541	547	983	272	60
102	22	32	16	25	7	1 719	214	648	356	364	138	61
32	3	6	11	8	4	552	59	337	77	63	15	62
13	2	9	2	–	–	241	29	139	42	25	5	63
5	–	2	2	–	–	186	12	136	25	11	2	64
3	–	–	–	–	3	36	–	19	9	5	2	65
–	–	–	–	–	–	58	3	23	13	15	5	66
32	**33**	**40**	**34**	**33**	**25-**	**27**	**36**	**40**	**25-**	**25-**	**25-**	**67**
61	14	10	6	15	15	3 543	574	1 276	882	615	196	68

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 225
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-24. **Journey to Work—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
1	All workers	35 470	1 162	1 200	1 021	2 814	6 229	6 308	819	13 343	4 127
	Principal Means of Transportation to Work Last Week										
2	Drives self	24 034	902	793	535	1 683	3 718	3 329	474	9 270	2 268
3	Carpool	4 395	118	196	112	364	785	1 287	72	1 859	627
4	2-person	3 248	80	130	85	274	583	781	60	1 362	448
5	3-person	697	28	29	23	45	127	290	7	312	93
6	4-or-more person	450	10	37	4	45	75	216	5	184	86
7	Mass transportation	3 549	50	8	222	329	1 217	944	153	992	605
8	Taxicab	89	–	2	5	11	34	12	2	25	26
9	Bicycle or motorcycle	344	5	7	15	59	46	51	–	143	61
10	Walks only	2 026	43	99	107	231	316	447	56	780	411
11	Other means	415	20	70	13	88	49	156	24	124	49
12	Works at home	619	23	25	11	49	64	82	39	150	82
	Travel Time From Home to Work										
13	Less than 15 minutes	12 273	411	484	301	1 032	1 874	1 957	306	4 881	1 558
14	15 to 29 minutes	11 547	400	314	309	894	2 270	1 960	205	4 371	1 276
15	30 to 44 minutes	4 940	143	154	191	333	925	998	114	1 788	476
16	45 to 59 minutes	1 717	60	49	62	127	353	368	54	614	186
17	1 hour to 1 hour and 29 minutes	1 143	37	28	31	114	267	275	26	369	153
18	1 hour 30 minutes or more	443	2	11	23	54	134	120	11	140	87
19	Works at home	619	23	25	11	49	64	82	39	150	82
20	No fixed place of work	2 787	85	136	93	210	343	549	66	1 030	310
21	**Median**	**20**	**19**	**17**	**23**	**19**	**22**	**22**	**19**	**19**	**19**
	Distance From Home to Work										
22	Less than 1 mile	2 089	64	165	68	241	286	435	72	728	380
23	1 to 4 miles	8 919	265	228	285	826	1 631	1 573	256	3 461	1 269
24	5 to 9 miles	7 301	204	137	239	501	1 411	1 251	159	2 806	816
25	10 to 19 miles	8 286	330	244	192	591	1 676	1 443	138	3 062	787
26	20 to 29 miles	3 263	107	152	67	219	492	557	51	1 243	244
27	30 to 49 miles	1 757	65	87	56	153	275	329	38	694	192
28	50 miles or more	449	19	27	10	24	52	89	2	171	47
29	Works at home	619	23	25	11	49	64	82	39	150	82
30	No fixed place of work	2 787	85	136	93	210	343	549	66	1 030	310
31	**Median**	**8**	**10**	**10**	**7**	**7**	**9**	**8**	**6**	**8**	**6**
	Departure Time to Work[1]										
32	12:00 a.m. to 2:59 a.m.	259	4	4	7	26	62	43	12	96	31
33	3:00 a.m. to 5:59 a.m.	3 449	84	200	82	310	608	852	55	1 217	378
34	6:00 a.m. to 6:59 a.m.	5 781	156	239	159	440	1 000	1 261	125	2 249	596
35	7:00 a.m. to 7:29 a.m.	4 628	167	129	105	336	771	815	97	1 626	412
36	7:30 a.m. to 7:59 a.m.	4 288	187	132	122	317	705	616	78	1 617	417
37	8:00 a.m. to 8:29 a.m.	3 702	95	185	120	277	561	722	73	1 284	343
38	8:30 a.m. to 8:59 a.m.	1 750	73	31	44	152	301	232	44	660	230
39	9:00 a.m. to 9:59 a.m.	1 959	107	34	57	153	299	320	65	731	287
40	10:00 a.m. to 3:59 p.m.	3 980	115	120	136	358	856	639	96	1 728	618
41	4:00 p.m. to 11:59 p.m.	2 490	85	57	74	217	526	352	47	1 080	386
42	Not reported	2 563	67	44	103	177	476	373	87	904	349
43	**Householders who worked last week**	**22 117**	**722**	**686**	**646**	**1 757**	**4 238**	**3 373**	**387**	**8 435**	**2 770**
	Principal Means of Transportation to Work Last Week for Householder										
44	Drives self	15 815	588	488	371	1 119	2 726	1 989	246	6 189	1 617
45	Carpool	2 194	80	103	69	203	472	571	22	944	361
46	2-person	1 607	49	66	49	153	330	359	18	681	250
47	3-person	371	23	21	17	26	94	126	4	165	55
48	4-or-more-person	216	8	16	3	24	49	87	–	98	55
49	Mass transportation	2 024	11	3	122	194	723	465	53	579	370
50	Taxicab	61	–	–	1	11	24	10	–	17	22
51	Bicycle or motorcycle	189	5	2	9	33	20	27	–	80	37
52	Walks only	1 265	21	66	66	142	208	237	33	486	263
53	Other means	165	2	6	6	16	23	29	6	40	33
54	Works at home	404	15	19	3	39	41	44	26	100	67
	Travel Time From Home to Work for Householder										
55	Less than 15 minutes	7 776	258	278	186	633	1 292	1 046	186	3 153	1 095
56	15 to 29 minutes	7 288	233	162	212	558	1 636	1 108	84	2 771	866
57	30 to 44 minutes	3 022	95	87	95	216	577	530	36	1 144	290
58	45 to 59 minutes	1 030	38	37	43	73	222	208	13	346	104
59	1 hour to 1 hour and 29 minutes	630	25	16	16	65	172	108	9	209	94
60	1 hour 30 minutes or more	252	2	3	20	30	78	55	3	80	57
61	Works at home	404	15	19	3	39	41	44	26	100	67
62	No fixed place of work	1 716	55	84	70	143	219	274	29	633	197
63	**Median**	**20**	**19**	**16**	**22**	**19**	**21**	**22**	**15-**	**19**	**18**
	Distance From Home to Work for Householder										
64	Less than 1 mile	1 316	39	68	41	124	193	212	50	472	250
65	1 to 4 miles	5 619	153	144	169	514	1 108	821	130	2 216	896
66	5 to 9 miles	4 582	114	101	146	312	920	710	67	1 794	550
67	10 to 19 miles	5 219	220	132	138	359	1 198	845	55	1 941	523
68	20 to 29 miles	1 949	66	70	44	154	348	261	18	752	155
69	30 to 49 miles	1 052	43	54	25	96	171	172	11	419	105
70	50 miles or more	261	16	14	9	15	39	34	–	106	26
71	Works at home	404	15	19	3	39	41	44	26	100	67
72	No fixed place of work	1 716	55	84	70	143	219	274	29	633	197
73	**Median**	**8**	**11**	**9**	**8**	**7**	**9**	**8**	**5**	**8**	**6**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 226
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
35 470	15 791	14 160	5 519	30 049	2 689	5 421	2 535	2 830	7 094	6 965	11 455	9 955	1
24 034	9 483	10 596	3 955	19 989	1 933	4 045	1 972	2 022	3 748	5 098	8 451	6 737	2
4 395	1 811	1 783	802	3 623	376	772	344	426	627	806	1 528	1 434	3
3 248	1 299	1 393	555	2 688	262	560	264	293	478	589	1 159	1 022	4
697	313	250	134	574	60	123	49	75	94	119	210	273	5
450	199	139	112	361	55	89	31	58	55	98	158	139	6
3 549	2 801	709	38	3 498	24	51	36	15	1 837	452	506	753	7
89	46	22	21	89	21	–	–	–	41	11	33	4	8
344	173	105	65	339	60	5	–	5	52	43	58	191	9
2 026	1 113	537	376	1 731	184	295	102	193	627	394	515	491	10
415	103	175	136	301	48	113	26	88	53	43	196	124	11
619	261	233	126	480	43	139	55	82	110	119	170	220	12
12 273	5 074	4 526	2 673	10 372	1 597	1 901	816	1 076	2 120	2 763	4 098	3 292	13
11 547	5 364	4 804	1 379	9 957	540	1 591	725	839	2 081	2 236	3 995	3 235	14
4 940	2 318	2 140	482	4 178	168	762	442	314	1 272	830	1 471	1 366	15
1 717	830	695	192	1 442	63	275	142	129	532	265	469	451	16
1 143	558	447	138	977	45	167	73	93	347	167	257	373	17
443	249	117	76	378	36	65	25	40	142	58	114	129	18
619	261	233	126	480	43	139	55	82	110	119	170	220	19
2 787	1 136	1 199	452	2 266	196	521	258	256	489	528	881	889	20
20	**21**	**21**	**15-**	**20**	**15-**	**20**	**21**	**18**	**23**	**18**	**19**	**20**	**21**
2 089	915	606	568	1 626	247	463	142	321	466	494	639	489	22
8 919	4 251	2 971	1 697	7 964	1 181	955	434	517	1 891	1 873	2 641	2 514	23
7 301	3 604	2 894	803	6 522	423	779	392	380	1 483	1 387	2 586	1 845	24
8 286	3 696	3 692	898	7 036	269	1 249	591	628	1 621	1 562	2 781	2 322	25
3 263	1 220	1 606	436	2 560	137	703	401	300	668	588	1 063	943	26
1 757	608	779	371	1 302	131	455	211	240	297	328	558	575	27
449	101	182	167	293	62	156	52	105	69	86	137	158	28
619	261	233	126	480	43	139	55	82	110	119	170	220	29
2 787	1 136	1 199	452	2 266	196	521	258	256	489	528	881	889	30
8	**8**	**10**	**6**	**8**	**4**	**11**	**12**	**10**	**8**	**8**	**9**	**9**	**31**
259	112	79	68	211	42	48	22	26	40	52	78	89	32
3 449	1 336	1 445	668	2 790	308	659	296	360	499	741	1 061	1 149	33
5 781	2 441	2 384	957	4 721	411	1 061	509	545	995	1 144	1 948	1 695	34
4 628	2 014	1 922	692	3 898	311	730	345	381	870	823	1 564	1 371	35
4 288	1 887	1 662	739	3 606	367	683	300	372	863	895	1 522	1 008	36
3 702	1 774	1 440	488	3 177	198	524	227	290	937	514	1 169	1 082	37
1 750	863	676	210	1 542	98	208	92	112	440	317	519	475	38
1 959	938	815	206	1 748	101	211	99	105	404	389	600	567	39
3 980	1 807	1 498	675	3 461	415	519	255	259	826	901	1 170	1 083	40
2 490	1 118	944	428	2 161	244	329	142	184	418	633	825	614	41
2 563	1 240	1 061	263	2 253	150	311	194	113	693	438	829	603	42
22 117	**10 111**	**8 631**	**3 374**	**18 896**	**1 728**	**3 221**	**1 542**	**1 647**	**4 369**	**4 480**	**7 427**	**5 841**	**43**
15 815	6 488	6 868	2 459	13 360	1 271	2 455	1 236	1 189	2 462	3 397	5 742	4 215	44
2 194	951	815	428	1 799	213	394	177	215	318	418	812	646	45
1 607	674	633	300	1 310	135	297	130	164	237	298	613	459	46
371	172	130	69	315	44	56	31	25	58	71	114	129	47
216	104	53	59	175	34	42	16	25	23	49	85	59	48
2 024	1 642	358	24	1 996	17	29	22	7	1 041	286	310	387	49
61	31	17	13	61	13	–	–	–	31	9	18	3	50
189	95	51	42	187	40	2	–	2	27	26	29	107	51
1 265	661	323	281	1 048	128	218	64	154	385	235	336	310	52
165	58	60	48	136	29	30	11	19	33	24	68	40	53
404	184	140	79	310	18	94	32	62	72	85	112	134	54
7 776	3 314	2 769	1 692	6 591	1 032	1 185	518	660	1 353	1 785	2 701	1 937	55
7 288	3 523	2 987	778	6 439	350	849	406	428	1 313	1 452	2 613	1 911	56
3 022	1 402	1 318	303	2 533	115	489	297	188	745	527	961	788	57
1 030	498	414	119	872	42	158	79	77	331	155	274	270	58
630	309	241	81	536	25	95	38	56	188	109	131	203	59
252	154	51	47	216	25	35	13	22	84	36	61	71	60
404	184	140	79	310	18	94	32	62	72	85	112	134	61
1 716	728	712	275	1 399	122	317	158	154	283	331	573	528	62
20	**20**	**21**	**15-**	**20**	**15-**	**19**	**21**	**17**	**22**	**18**	**19**	**20**	**63**
1 316	587	371	358	1 039	162	277	81	196	323	288	399	306	64
5 619	2 739	1 808	1 072	5 036	764	584	271	308	1 154	1 242	1 751	1 472	65
4 582	2 309	1 745	527	4 088	275	494	237	252	885	908	1 713	1 076	66
5 219	2 401	2 339	478	4 522	173	697	374	306	1 013	997	1 859	1 351	67
1 949	752	956	241	1 564	86	385	230	155	416	371	609	553	68
1 052	344	462	246	769	96	283	131	150	178	200	341	333	69
261	66	99	97	170	32	91	27	64	46	59	69	87	70
404	184	140	79	310	18	94	32	62	72	85	112	134	71
1 716	728	712	275	1 399	122	317	158	154	283	331	573	528	72
8	**8**	**10**	**6**	**8**	**4**	**11**	**12**	**9**	**8**	**8**	**9**	**9**	**73**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 227
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 4-24. **Journey to Work—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 years and over)	Moved in past year	Below poverty level
					Severe	Moderate					
	Departure Time to Work for Householder[1]										
1	12:00 a.m. to 2:59 a.m.	158	4	–	6	18	36	23	5	58	19
2	3:00 a.m. to 5:59 a.m.	2 176	59	115	56	175	410	460	27	760	251
3	6:00 a.m. to 6:59 a.m.	3 707	94	132	99	299	706	724	50	1 466	411
4	7:00 a.m. to 7:29 a.m.	3 013	101	93	58	239	572	431	36	1 070	286
5	7:30 a.m. to 7:59 a.m.	2 858	150	79	83	200	516	346	48	1 116	291
6	8:00 a.m. to 8:29 a.m.	2 324	70	83	87	145	380	363	34	816	231
7	8:30 a.m. to 8:59 a.m.	1 163	58	19	32	119	191	139	23	423	176
8	9:00 a.m. to 9:59 a.m.	1 224	55	19	30	97	192	160	31	486	197
9	10:00 a.m. to 3:59 p.m.	2 270	46	61	86	208	555	320	57	988	374
10	4:00 p.m. to 11:59 p.m.	1 434	34	37	48	135	352	186	21	635	258
11	Not reported	1 385	37	29	59	85	287	177	27	517	211

[1]Does not add to total because those that worked at home were not included.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 228
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
158	74	46	39	134	28	24	13	11	23	28	58	49	1
2 176	850	875	451	1 771	225	405	177	226	299	505	682	690	2
3 707	1 609	1 524	574	3 081	268	626	316	306	682	733	1 280	1 011	3
3 013	1 341	1 217	456	2 535	200	478	220	256	549	565	1 052	848	4
2 858	1 311	1 087	461	2 437	245	422	204	216	575	623	1 000	661	5
2 324	1 132	926	266	2 019	114	305	148	152	607	341	741	634	6
1 163	585	456	121	1 048	75	115	64	46	278	217	369	298	7
1 224	597	479	149	1 093	80	132	57	69	241	266	387	330	8
2 270	1 060	789	421	1 994	263	276	117	157	466	518	717	568	9
1 434	693	509	232	1 269	142	166	74	90	233	369	501	333	10
1 385	675	584	126	1 206	69	179	120	57	344	229	527	285	11

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 229
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-25. **Units in Structure by Selected Characteristics—Renter Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Total	**34 007**	**8 065**	**3 465**	**21 341**	**7 105**	**4 378**	**4 059**	**3 002**	**2 797**	**1 136**
Race and Origin										
White	23 583	6 029	2 199	14 395	4 917	2 936	2 757	2 044	1 741	959
Non-Hispanic	20 175	5 300	1 857	12 145	4 212	2 443	2 360	1 644	1 487	873
Hispanic	3 408	730	342	2 250	706	494	397	400	254	86
Black	6 923	1 425	861	4 544	1 526	994	780	572	672	93
American Indian, Eskimo, and Aleut	360	144	18	177	70	31	46	16	15	20
Asian and Pacific Islander	1 483	217	156	1 098	254	218	254	169	203	12
Other	1 659	249	231	1 127	338	200	223	201	166	52
Total Hispanic	4 955	979	546	3 296	1 016	702	596	581	402	133
Cooperatives and Condominiums										
Cooperatives	222	7	40	175	25	31	14	20	85	–
Condominiums	1 409	75	254	1 080	265	198	233	182	202	–
Year Structure Built[1]										
2000 to 2004	–	–	–	–	–	–	–	–	–	–
1995 to 1999	1 363	149	244	887	178	202	260	180	66	84
1990 to 1994	1 313	195	196	838	215	167	196	151	109	85
1985 to 1989	2 724	256	319	2 026	357	488	635	301	245	122
1980 to 1984	2 456	298	296	1 753	453	423	414	251	210	109
1975 to 1979	3 419	553	416	2 206	518	530	494	296	369	244
1970 to 1974	3 926	499	407	2 758	626	594	647	411	479	262
1960 to 1969	4 746	1 094	478	2 990	781	603	639	451	515	184
1950 to 1959	3 375	1 449	283	1 615	659	271	228	179	277	29
1940 to 1949	2 705	1 082	264	1 353	701	244	109	155	145	6
1930 to 1939	2 344	932	175	1 226	657	201	103	152	112	11
1920 to 1929	2 066	575	159	1 332	680	214	110	178	150	–
1919 or earlier	3 571	984	229	2 358	1 278	441	224	296	119	–
Median	**1966**	**1953**	**1972**	**1969**	**1954**	**1972**	**1975**	**1971**	**1971**	**1977**
Rooms										
1 room	401	25	20	356	30	81	38	113	94	–
2 rooms	943	58	73	806	171	136	125	170	204	6
3 rooms	7 977	413	657	6 859	1 554	1 285	1 409	1 270	1 341	47
4 rooms	12 068	1 633	1 387	8 454	2 989	1 929	1 756	1 021	759	595
5 rooms	7 338	2 542	759	3 663	1 625	741	623	347	326	375
6 rooms	3 488	1 972	423	1 020	624	183	90	72	52	72
7 rooms	1 143	848	110	148	89	18	10	10	21	37
8 rooms	401	367	18	12	6	3	2	–	–	5
9 rooms	137	123	6	8	6	–	3	–	–	–
10 rooms or more	110	84	11	15	11	2	2	–	–	–
Bedrooms										
None	814	38	55	721	86	146	100	198	191	–
1	10 255	607	857	8 726	2 061	1 652	1 804	1 547	1 662	65
2	14 744	2 661	1 736	9 659	3 739	2 140	1 897	1 099	785	688
3	6 733	3 693	702	1 994	1 087	398	228	140	142	343
4 or more	1 461	1 067	114	241	133	42	31	18	17	40
Complete Bathrooms										
None	413	93	24	285	54	77	39	61	54	12
1	24 188	4 783	2 139	16 623	5 834	3 267	2 891	2 377	2 254	643
1 and one-half	3 446	1 048	587	1 675	639	375	327	147	186	136
2 or more	5 960	2 142	...	...	...	...	...	...	...	345
Square Footage of Unit										
Single detached and mobile homes	9 201	8 065	...	...	...	...	...	...	...	1 136
Less than 500	264	194	...	...	...	...	...	...	...	70
500 to 749	807	524	...	...	...	...	...	...	...	282
750 to 999	1 364	1 032	...	...	...	...	...	...	...	332
1,000 to 1,499	2 788	2 520	...	...	...	...	...	...	...	268
1,500 to 1,999	1 611	1 557	...	...	...	...	...	...	...	54
2,000 to 2,499	638	624	...	...	...	...	...	...	...	14
2,500 to 2,999	254	254	...	...	...	...	...	...	...	–
3,000 to 3,999	254	251	...	...	...	...	...	...	...	3
4,000 or more	151	146	...	...	...	...	...	...	...	5
Not reported	1 070	963	...	...	...	...	...	...	...	107
Median	**1 293**	**1 357**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**872**
Persons per Room										
0.50 or less	21 099	4 591	2 095	13 796	4 463	2 800	2 758	1 878	1 896	617
0.51 to 1.00	11 242	3 066	1 196	6 522	2 280	1 384	1 162	924	771	458
1.01 to 1.50	1 346	339	136	811	297	160	124	139	91	61
1.51 or more	320	70	...	...	...	...	...	...	...	–
Square Feet per Person										
Single detached and mobile homes	9 201	8 065	...	...	...	...	...	...	...	1 136
Less than 200	523	395	...	...	...	...	...	...	...	128
200 to 299	1 142	934	...	...	...	...	...	...	...	207
300 to 399	1 219	1 009	...	...	...	...	...	...	...	209
400 to 499	993	903	...	...	...	...	...	...	...	91
500 to 599	827	763	...	...	...	...	...	...	...	64
600 to 699	668	606	...	...	...	...	...	...	...	63
700 to 799	477	419	...	...	...	...	...	...	...	58
800 to 899	417	366	...	...	...	...	...	...	...	52
900 to 999	364	310	...	...	...	...	...	...	...	55
1,000 to 1,499	888	799	...	...	...	...	...	...	...	89
1,500 or more	613	599	...	...	...	...	...	...	...	14
Not reported	1 070	963	...	...	...	...	...	...	...	107
Median	**523**	**541**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**386**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 230
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-25. **Units in Structure by Selected Characteristics—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Equipment[2]										
Lacking complete kitchen facilities	1 355	97	37	1 215	351	264	205	234	163	6
With complete kitchen (sink, refrigerator, and oven or burners)	32 652	7 968	3 428	20 126	6 755	4 114	3 854	2 769	2 634	1 130
Kitchen sink	33 734	8 033	3 446	21 119	7 086	4 318	4 038	2 931	2 746	1 136
Refrigerator	33 727	8 012	3 448	21 134	7 073	4 316	4 039	2 953	2 753	1 133
Cooking stove or range	33 457	7 969	3 424	20 942	7 008	4 305	4 005	2 907	2 717	1 122
Burners, no stove or range	84	4	15	60	25	8	12	7	8	5
Microwave oven only	214	42	16	150	45	14	12	54	24	5
Dishwasher	12 799	2 656	1 686	8 229	1 867	1 866	2 341	1 205	950	228
Washing machine	15 403	6 469	1 892	6 238	2 837	1 268	1 181	582	371	804
Clothes dryer	13 716	5 899	1 734	5 352	2 433	1 108	1 124	462	225	731
Disposal in kitchen sink	13 685	2 095	1 840	9 633	2 002	2 273	2 594	1 533	1 232	117
Trash compactor	703	109	89	495	103	94	95	80	123	10
Air conditioning:										
Central	13 711	2 739	1 726	8 814	2 036	2 123	2 309	1 261	1 084	433
Additional central	554	117	64	362	70	97	102	61	32	11
1 room unit	7 895	1 812	608	5 123	1 906	892	793	769	763	353
2 room units	2 502	868	193	1 358	645	191	151	175	196	83
3 room units or more	650	291	56	295	147	31	34	19	65	8
Main Heating Equipment										
Warm-air furnace	17 117	4 537	2 037	9 701	3 376	2 112	2 006	1 170	1 037	842
Steam or hot water system	5 572	464	320	4 783	1 559	756	587	857	1 025	5
Electric heat pump	3 183	474	402	2 220	445	582	639	343	211	86
Built-in electric units	2 654	388	224	2 017	586	406	434	316	275	25
Floor, wall, or other built-in hot-air units without ducts	2 907	872	297	1 689	643	347	296	222	181	49
Room heaters with flue	685	362	45	265	150	51	30	24	10	12
Room heaters without flue	723	487	26	165	127	16	12	8	2	46
Portable electric heaters	345	123	42	146	88	32	9	13	4	35
Stoves	199	173	5	10	10	–	–	–	–	11
Fireplaces with inserts	17	8	2	7	–	–	2	–	5	–
Fireplaces without inserts	22	13	6	3	3	–	1	–	–	–
Other	176	46	28	94	26	16	15	18	19	7
Cooking stove	68	19	3	47	28	18	–	–	1	–
None	338	100	26	194	64	43	29	31	27	18
Plumbing										
With all plumbing facilities	33 231	7 910	3 439	20 759	6 948	4 230	3 970	2 907	2 704	1 124
Lacking some or all plumbing facilities[2]	776	155	26	582	158	148	89	95	92	12
No hot piped water	188	57	9	118	15	46	8	26	24	4
No bathtub and no shower	198	48	5	144	15	49	18	32	30	2
No flush toilet	188	41	5	141	12	49	18	32	30	2
No exclusive use	550	90	17	435	142	94	74	64	62	8
Primary Source of Water										
Public system or private company	32 552	7 046	3 420	21 210	6 989	4 372	4 057	2 997	2 794	876
Well serving 1 to 5 units	1 360	960	39	112	111	1	–	–	–	249
Drilled	1 036	713	36	88	86	1	–	–	–	200
Dug	156	131	3	–	–	–	–	–	–	22
Not reported	167	115	–	24	24	–	–	–	–	28
Other	95	59	6	20	6	4	2	5	3	10
Units Using Each Fuel[2]										
Electricity	33 966	8 053	3 464	21 314	7 092	4 375	4 059	2 995	2 792	1 136
Piped gas	21 272	5 368	2 174	13 366	5 006	2 510	2 120	1 850	1 880	364
Bottled gas	1 454	748	52	292	152	55	42	27	15	362
Fuel oil	6 064	1 067	487	4 378	1 256	664	563	805	1 090	132
Kerosene or other liquid fuel	410	225	19	55	31	6	11	4	3	110
Coal or coke	25	15	2	8	6	–	–	–	1	–
Wood	1 422	863	95	392	164	77	95	43	14	73
Solar energy	19	2	–	16	5	3	3	3	4	–
Other	317	42	14	250	50	40	55	46	59	10
All electric units	10 185	1 389	1 215	7 231	1 693	1 795	1 851	1 067	825	350
Selected Amenities[2]										
Porch, deck, balcony, or patio	21 942	6 702	2 318	12 035	4 326	2 615	2 583	1 426	1 084	887
Telephone available	31 791	7 627	3 148	19 988	6 656	4 067	3 823	2 797	2 645	1 029
Usable fireplace	4 026	1 847	356	1 744	506	467	496	192	82	78
Separate dining room	8 875	3 345	972	4 400	1 836	868	768	465	463	159
With 2 or more living rooms or recreation rooms, etc.	2 157	1 453	191	463	257	63	81	31	30	51
Garage or carport included with home	10 612	4 577	1 106	4 752	1 808	915	828	562	639	176
Not included	23 380	3 486	2 359	16 576	5 289	3 463	3 231	2 435	2 157	960
Off-street parking included	18 311	2 928	1 841	12 637	3 840	2 892	2 821	1 710	1 374	905
Off-street parking not reported	21	–	1	20	5	–	1	–	14	–
Garage or carport not reported	15	2	–	13	9	–	–	5	–	–
Selected Deficiencies[2]										
Signs of rats in last 3 months	477	167	53	230	84	48	31	55	12	27
Signs of mice in last 3 months	2 788	928	269	1 415	546	245	147	242	235	175
Signs of rodents, not sure which kind in last 3 months	211	79	13	116	29	31	16	24	16	2
Holes in floors	693	195	42	403	139	78	67	74	44	54
Open cracks or holes (interior)	2 896	812	270	1 713	641	344	299	232	198	101
Broken plaster or peeling paint (interior)	1 566	439	150	914	336	151	129	173	125	64
No electrical wiring	11	7	–	5	–	–	–	3	2	–
Exposed wiring	281	75	31	165	73	36	29	11	16	10
Rooms without electric outlets	808	264	80	434	159	82	68	62	64	30
Selected Physical Problems										
Severe physical problems[2]	1 184	250	57	852	233	182	127	160	150	24
Plumbing	776	155	26	582	158	148	89	95	92	12
Heating	323	69	26	217	47	26	33	57	54	11
Electric	48	15	1	30	14	4	–	7	4	2
Upkeep	71	24	11	36	13	7	5	11	–	–
Hallways	7	–	–	7	2	4	–	–	–	–
Moderate physical problems[2]	2 769	760	161	1 755	632	317	316	294	196	93
Plumbing	134	42	18	69	14	15	22	11	7	5
Heating	692	464	24	158	125	16	10	5	2	46
Upkeep	829	261	95	437	164	59	79	89	46	36
Hallways	121	–	–	121	44	27	28	16	6	–
Kitchen	1 176	65	35	1 070	331	216	192	195	136	5

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 231
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-25. **Units in Structure by Selected Characteristics—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Persons										
1 person	12 754	1 835	1 179	9 415	2 592	1 871	1 872	1 436	1 644	325
2 persons	9 294	2 103	959	5 944	2 070	1 236	1 205	828	605	288
3 persons	5 222	1 539	579	2 851	1 146	645	485	315	259	253
4 persons	3 832	1 287	444	1 932	766	386	346	268	167	168
5 persons	1 773	739	199	766	339	158	102	98	69	68
6 persons	721	342	66	295	117	60	37	46	36	18
7 persons or more	411	220	38	138	76	22	13	11	17	16
Persons 65 Years Old and Over										
None	29 403	7 177	3 099	18 111	6 264	3 919	3 645	2 489	1 795	1 016
1 person	3 887	699	306	2 779	697	401	353	451	877	104
2 persons or more	717	189	61	451	145	57	62	62	124	17
Age of Householder										
Under 25 years	4 716	712	523	3 328	1 118	766	780	428	236	152
25 to 29	5 337	1 084	588	3 466	1 217	782	693	465	309	199
30 to 34	4 712	1 168	503	2 854	994	666	580	366	248	187
35 to 44	7 637	2 309	775	4 299	1 507	879	842	647	425	254
45 to 54	4 825	1 354	481	2 842	952	563	549	418	359	149
55 to 64	2 554	672	281	1 513	542	290	231	183	267	88
65 to 74	1 912	340	150	1 357	384	198	224	214	337	64
75 years and over	2 315	427	164	1 681	391	234	160	281	616	43
Median	**38**	**40**	**37**	**37**	**36**	**35**	**35**	**39**	**50**	**36**
Household Composition by Age of Householder										
2-or-more-person households	21 253	6 230	2 286	11 927	4 514	2 507	2 187	1 566	1 153	811
Married-couple families, no nonrelatives	9 513	3 303	1 021	4 801	1 811	938	857	693	502	388
Under 25 years	877	178	146	504	208	116	113	54	14	49
25 to 29 years	1 593	450	173	894	351	174	185	127	58	75
30 to 34 years	1 647	523	200	833	278	208	156	114	78	91
35 to 44 years	2 505	1 105	228	1 100	418	211	178	189	103	72
45 to 64 years	2 106	829	207	992	405	160	148	145	134	78
65 years and over	785	217	67	477	151	68	78	65	116	23
Other male householder	4 039	1 062	363	2 432	876	508	505	328	215	182
Under 45 years	3 297	795	299	2 056	720	447	447	276	165	148
45 to 64 years	621	233	56	300	120	57	45	45	34	32
65 years and over	121	34	9	77	36	5	12	7	16	2
Other female householder	7 702	1 866	902	4 693	1 827	1 061	825	544	436	241
Under 45 years	5 920	1 335	708	3 673	1 407	868	675	430	292	204
45 to 64 years	1 419	442	160	789	333	150	128	92	85	28
65 years and over	363	89	33	232	86	42	21	23	59	9
1-person households	12 754	1 835	1 179	9 415	2 592	1 871	1 872	1 436	1 644	325
Male householder	6 287	977	550	4 564	1 298	936	957	697	676	196
Under 45 years	3 827	567	341	2 807	851	617	655	397	287	112
45 to 64 years	1 642	298	159	1 132	295	227	227	179	203	54
65 years and over	818	112	50	625	152	91	75	121	186	30
Female householder	6 466	858	629	4 850	1 294	935	915	739	968	129
Under 45 years	2 735	319	295	2 080	603	451	486	319	221	41
45 to 64 years	1 590	224	180	1 143	340	259	232	141	171	45
65 years and over	2 141	315	154	1 628	350	226	197	279	576	43
Household Income										
Less than $5,000	3 015	554	301	2 079	687	436	355	290	310	82
$5,000 to $9,999	3 640	733	342	2 390	742	445	388	340	474	174
$10,000 to $14,999	3 813	820	323	2 476	836	514	368	365	392	194
$15,000 to $19,999	3 337	698	342	2 132	743	443	389	318	239	164
$20,000 to $24,999	3 352	729	320	2 179	744	485	441	258	252	124
$25,000 to $29,999	2 880	711	314	1 762	620	362	343	282	155	93
$30,000 to $34,999	2 914	661	341	1 852	684	373	379	233	183	59
$35,000 to $39,999	2 198	571	227	1 303	429	319	251	184	120	96
$40,000 to $49,999	2 970	837	333	1 749	585	335	423	206	200	51
$50,000 to $59,999	1 907	568	184	1 108	362	237	216	161	131	46
$60,000 to $79,999	2 192	598	249	1 306	410	237	278	215	167	39
$80,000 to $99,999	774	272	77	421	127	79	102	55	58	4
$100,000 to $119,999	417	101	40	274	60	61	78	35	39	2
$120,000 or more	600	212	72	310	76	51	47	59	76	6
Median	**24 772**	**28 502**	**26 675**	**23 657**	**23 656**	**23 617**	**26 288**	**23 627**	**19 643**	**18 584**
As percent of poverty level:										
Less than 50 percent	3 537	737	368	2 318	834	468	402	310	304	113
50 to 99	4 451	1 030	447	2 752	865	558	432	407	491	222
100 to 149	4 411	1 067	423	2 685	923	538	418	439	368	235
150 to 199	4 025	959	367	2 535	904	559	467	305	300	164
200 percent or more	17 582	4 271	1 859	11 051	3 580	2 255	2 341	1 542	1 334	402
Income of Families and Primary Individuals										
Less than $5,000	3 418	653	335	2 338	793	482	410	322	332	93
$5,000 to $9,999	3 886	794	353	2 546	810	469	420	362	486	192
$10,000 to $14,999	4 120	862	363	2 673	885	579	414	398	396	222
$15,000 to $19,999	3 438	739	363	2 176	787	456	388	312	233	160
$20,000 to $24,999	3 465	747	349	2 245	754	498	464	267	262	124
$25,000 to $29,999	2 926	719	324	1 802	633	362	362	274	171	80
$30,000 to $34,999	2 923	694	329	1 838	644	406	384	232	172	62
$35,000 to $39,999	2 096	549	205	1 259	402	307	252	181	117	83
$40,000 to $49,999	2 570	737	289	1 495	530	271	351	165	179	48
$50,000 to $59,999	1 703	533	174	968	296	202	183	162	125	27
$60,000 to $79,999	1 890	539	220	1 098	325	181	240	194	157	33
$80,000 to $99,999	696	227	70	396	125	75	91	52	54	4
$100,000 to $119,999	340	91	31	218	54	45	56	24	38	–
$120,000 or more	536	182	60	289	67	45	45	58	74	6
Median	**23 090**	**26 656**	**24 548**	**22 089**	**21 847**	**22 037**	**24 286**	**22 011**	**18 947**	**16 911**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 232
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 4-25. **Units in Structure by Selected Characteristics—Renter Occupied Units**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Monthly Housing Costs										
Less than $100	401	37	26	334	108	79	55	33	59	4
$100 to $199	1 509	205	137	1 127	242	240	164	166	314	40
$200 to $249	786	144	45	544	210	112	76	44	102	53
$250 to $299	1 034	266	64	628	239	136	59	70	125	75
$300 to $349	1 444	330	111	897	392	212	117	76	99	106
$350 to $399	1 896	400	161	1 198	506	247	185	188	72	137
$400 to $449	2 159	463	170	1 431	597	276	294	149	116	95
$450 to $499	2 495	482	219	1 679	643	359	313	238	126	115
$500 to $599	5 289	1 019	526	3 609	1 217	766	765	505	357	135
$600 to $699	4 554	847	549	3 057	935	678	650	471	323	100
$700 to $799	3 414	735	421	2 232	610	503	514	318	286	26
$800 to $999	3 681	937	462	2 263	610	431	485	404	332	20
$1,000 to $1,249	1 779	584	219	969	272	155	197	168	177	6
$1,250 to $1,499	652	219	90	343	103	43	59	50	88	–
$1,500 or more	813	281	77	441	148	45	45	56	146	14
No cash rent	2 100	1 114	187	590	271	95	82	66	75	210
Median (excludes no cash rent)	**580**	**615**	**633**	**570**	**539**	**563**	**595**	**600**	**598**	**425**
Monthly Housing Costs as Percent of Current Income[3]										
Less than 5 percent	293	86	30	170	43	36	33	32	27	7
5 to 9 percent	1 203	339	95	715	215	160	125	110	104	54
10 to 14 percent	3 122	782	309	1 917	685	385	390	268	189	114
15 to 19 percent	4 226	969	447	2 700	961	546	540	348	305	110
20 to 24 percent	4 235	949	402	2 787	880	612	575	375	345	96
25 to 29 percent	3 562	656	366	2 472	728	573	477	341	353	69
30 to 34 percent	2 832	525	284	1 933	617	346	397	274	300	89
35 to 39 percent	2 067	448	217	1 368	457	301	257	187	166	34
40 to 49 percent	2 577	564	284	1 629	557	325	303	232	213	99
50 to 59 percent	1 608	371	188	987	340	187	161	156	144	61
60 to 69 percent	1 035	244	112	635	211	140	116	97	72	45
70 to 99 percent	1 552	349	168	984	330	196	173	150	134	52
100 percent or more[4]	2 515	462	257	1 734	560	332	314	272	256	62
Zero or negative income	1 079	207	120	719	251	144	117	93	114	33
No cash rent	2 100	1 114	187	590	271	95	82	66	75	210
Median (excludes 2 previous lines)	**28**	**27**	**29**	**28**	**28**	**28**	**28**	**29**	**30**	**30**
Median (excludes 3 lines before medians)	**27**	**25**	**27**	**27**	**27**	**26**	**26**	**27**	**28**	**27**

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[4]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 233
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-1. **Introductory Characteristics—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Tenure										
2	Owner occupied	6 013	6 013	...	499	493	104	439	1 354	447	1 008
3	Percent of all occupied	46.5	100.0	...	79.9	84.1	23.3	35.3	67.7	16.9	29.6
4	Renter occupied	6 923	...	6 923	125	93	342	803	647	2 197	2 391
	Race and Origin										
5	White	...	...	...	...	...	...	...	...	...	...
6	Non-Hispanic	...	...	...	...	...	...	...	...	...	...
7	Hispanic	...	...	...	...	...	...	...	...	...	...
8	Black	12 936	6 013	6 923	625	586	446	1 241	2 001	2 643	3 399
9	American Indian, Eskimo, and Aleut	...	...	...	...	...	...	...	...	...	...
10	Asian and Pacific Islander	...	...	...	...	...	...	...	...	...	...
11	Other	...	...	...	...	...	...	...	...	...	...
12	Total Hispanic	235	97	139	3	5	10	19	33	42	58
	Units in Structure										
13	1, detached	6 076	4 650	1 425	247	...	159	620	1 223	686	1 270
14	1, attached	1 411	551	861	44	...	46	75	189	382	345
15	2 to 4	1 728	202	1 526	46	...	74	187	161	470	596
16	5 to 9	1 022	28	994	9	...	58	91	65	351	327
17	10 to 19	804	24	780	19	...	20	78	64	315	213
18	20 to 49	593	20	572	18	...	36	72	53	193	159
19	50 or more	716	44	672	–	...	46	69	171	141	253
20	Mobile home or trailer	586	493	93	242	586	8	49	74	104	235
	Cooperatives and Condominiums										
21	Cooperatives	99	50	48	–	–	1	5	9	11	17
22	Condominiums	413	178	235	24	–	11	19	50	98	102
	Year Structure Built[1]										
23	2000 to 2004	–	–	–	–	–	–	–	–	–	–
24	1995 to 1999	734	559	175	625	242	6	23	51	218	154
25	1990 to 1994	524	339	185	–	81	4	21	56	99	103
26	1985 to 1989	754	317	438	...	64	11	41	57	181	146
27	1980 to 1984	767	309	458	...	51	13	45	84	167	142
28	1975 to 1979	960	358	602	...	48	36	45	92	222	262
29	1970 to 1974	1 382	560	821	...	62	44	128	175	337	397
30	1960 to 1969	1 907	891	1 016	...	15	66	154	329	409	477
31	1950 to 1959	1 674	838	836	...	17	65	212	314	288	444
32	1940 to 1949	1 282	596	686	...	1	47	157	228	208	387
33	1930 to 1939	1 073	489	584	...	5	50	152	221	195	330
34	1920 to 1929	845	355	490	...	–	44	111	154	134	256
35	1919 or earlier	1 033	403	630	...	–	60	153	242	185	300
36	**Median**	**1963**	**1964**	**1962**	**1995+**	**1992**	**1953**	**1952**	**1955**	**1968**	**1960**
	Metropolitan/Nonmetropolitan Areas										
37	Inside metropolitan statistical areas	11 137	4 933	6 204	416	186	386	934	1 625	2 368	2 745
38	In central cities	7 117	2 706	4 411	78	27	300	692	1 143	1 441	2 006
39	Suburbs	4 020	2 228	1 793	338	159	86	243	482	927	739
40	Outside metropolitan statistical areas	1 799	1 080	719	209	400	61	307	376	276	654
	Regions										
41	Northeast	2 334	844	1 491	28	2	139	167	418	342	514
42	Midwest	2 453	1 090	1 363	60	13	73	140	367	551	674
43	South	6 927	3 592	3 335	509	571	198	864	1 071	1 493	1 944
44	West	1 222	487	735	27	–	36	71	146	258	267
	Urbanized Areas										
45	Inside urbanized areas	...	...	...	...	...	...	...	...	...	...
46	In central cities of MSAs	...	...	...	...	...	...	...	...	...	...
47	Urban fringe	...	...	...	...	...	...	...	...	...	...
48	Outside urbanized areas	...	...	...	...	...	...	...	...	...	...
49	Other urban	...	...	...	...	...	...	...	...	...	...
50	Rural	...	...	...	...	...	...	...	...	...	...
	Place Size										
51	Less than 2,500 persons	194	130	64	9	27	9	32	52	22	56
52	2,500 to 9,999 persons	669	329	340	11	22	9	81	105	138	188
53	10,000 to 19,999 persons	914	448	466	52	48	37	84	142	192	279
54	20,000 to 49,999 persons	1 548	630	918	43	5	57	158	213	372	379
55	50,000 to 99,999 persons	1 005	424	581	41	8	26	95	119	245	238
56	100,000 to 249,999 persons	1 566	585	981	21	13	61	155	216	376	426
57	250,000 to 499,999 persons	1 210	398	812	9	3	26	75	154	296	346
58	500,000 to 999,999 persons	1 254	553	701	3	–	56	149	218	243	367
59	1,000,000 persons or more	2 123	797	1 325	16	–	112	175	400	280	579

[1]For mobile homes, oldest category is 1939 or earlier.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 234
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
6 013	2 706	2 228	1 080	4 695	337	1 319	561	743	844	1 090	3 592	487	2
46.5	38.0	55.4	60.0	41.9	40.5	76.5	77.0	76.8	36.1	44.5	51.9	39.9	3
6 923	4 411	1 793	719	6 517	494	406	167	225	1 491	1 363	3 335	735	4
...	...	...	...	...	...	...	...	...	...	...	...	...	5
...	...	...	...	...	...	...	...	...	...	...	...	...	6
...	...	...	...	...	...	...	...	...	...	...	...	...	7
12 936	7 117	4 020	1 799	11 212	831	1 724	729	968	2 334	2 453	6 927	1 222	8
...	...	...	...	...	...	...	...	...	...	...	...	...	9
...	...	...	...	...	...	...	...	...	...	...	...	...	10
...	...	...	...	...	...	...	...	...	...	...	...	...	11
235	151	71	14	219	3	16	5	11	89	35	82	29	12
6 076	2 875	2 186	1 014	4 994	448	1 082	497	567	551	1 258	3 687	580	13
1 411	913	419	79	1 344	67	67	53	12	452	186	651	123	14
1 728	1 157	399	171	1 672	142	56	24	30	461	433	666	168	15
1 022	676	276	70	998	67	24	19	3	176	188	543	115	16
804	515	261	28	781	24	23	16	5	132	126	447	99	17
593	394	175	24	574	20	19	14	4	203	99	205	86	18
716	559	145	12	716	12	–	–	–	358	150	158	50	19
586	27	159	400	133	53	454	106	348	2	13	571	–	20
99	83	16	–	99	–	–	–	–	65	25	8	1	21
413	227	178	8	401	8	12	12	–	77	68	181	87	22
–	–	–	–	–	–	–	–	–	–	–	–	–	23
734	100	422	212	402	45	333	165	167	32	71	581	50	24
524	145	275	104	373	26	152	73	79	45	61	341	77	25
754	276	370	109	596	43	158	90	66	56	56	501	142	26
767	335	293	139	590	57	178	87	82	31	64	588	84	27
960	457	345	158	793	70	167	79	88	81	117	640	121	28
1 382	618	539	225	1 168	96	214	75	129	109	261	911	101	29
1 907	985	698	224	1 742	118	165	60	106	280	331	1 105	191	30
1 674	1 034	453	188	1 566	125	109	44	63	311	371	836	156	31
1 282	906	236	140	1 206	85	77	20	55	243	297	632	111	32
1 073	745	187	141	985	70	88	13	71	270	285	414	104	33
845	694	97	53	817	32	28	7	21	344	251	204	46	34
1 033	821	106	106	977	66	56	15	41	532	287	174	40	35
1963	**1954**	**1972**	**1971**	**1960**	**1963**	**1979**	**1983**	**1975**	**1941**	**1953**	**1971**	**1968**	**36**
11 137	7 117	4 020	...	10 381	...	756	729	...	2 290	2 326	5 322	1 199	37
7 117	7 117	...	...	7 089	...	...	...	...	1 692	1 715	2 992	718	38
4 020	...	4 020	...	3 291	...	729	729	...	598	611	2 330	481	39
1 799	...	...	1 799	831	831	968	...	968	44	127	1 605	23	40
2 334	1 692	598	44	2 282	30	52	38	14	2 334	...	...	...	41
2 453	1 715	611	127	2 386	92	67	32	35	...	2 453	...	...	42
6 927	2 992	2 330	1 605	5 377	686	1 550	613	919	...	...	6 927	...	43
1 222	718	481	23	1 166	23	55	46	–	...	...	...	1 222	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
...	...	...	...	...	...	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
194	–	36	157	19	–	175	18	157	6	27	161	–	51
669	–	466	203	667	203	2	2	–	47	136	451	36	52
914	6	568	341	914	341	–	–	–	119	160	597	38	53
1 548	440	825	282	1 533	280	14	–	2	251	248	910	138	54
1 005	587	418	–	1 002	–	3	–	–	243	235	331	196	55
1 566	1 496	70	–	1 561	–	5	–	–	247	209	908	202	56
1 210	1 210	–	–	1 210	–	–	–	–	146	315	555	194	57
1 254	1 254	–	–	1 247	–	7	–	–	49	322	772	112	58
2 123	2 123	–	–	2 123	–	–	–	–	1 087	649	197	190	59

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 235
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-2. **Height and Condition of Building—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Stories in Structure[1]										
2	1	4 447	2 610	1 837	163	...	141	626	889	759	1 230
3	2	3 855	1 391	2 464	113	...	109	255	381	930	905
4	3	2 731	1 231	1 500	98	...	109	186	359	626	632
5	4 to 6	845	249	595	9	...	53	81	151	148	217
6	7 or more	472	38	433	–	...	28	45	146	76	180
	Stories Between Main and Apartment Entrances										
7	Multiunits, 2 or more floors	4 241	290	3 952	68	...	199	402	450	1 264	1 288
8	None (on same floor)	1 320	115	1 205	19	...	55	111	109	426	387
9	1 (up or down)	1 180	77	1 103	24	...	57	118	90	363	322
10	2 or more (up or down)	1 741	98	1 644	24	...	87	172	251	475	580
	Common Stairways										
11	Multiunits, 2 or more floors	4 241	290	3 952	68	...	199	402	450	1 264	1 288
12	No common stairways	348	25	323	5	...	20	28	16	111	97
13	With common stairways	3 737	253	3 484	58	...	172	362	418	1 108	1 133
14	No loose steps	3 180	217	2 963	58	...	140	281	347	943	961
15	Railings not loose	2 594	193	2 401	53	...	112	204	295	778	748
16	Railings loose	460	17	444	6	...	19	68	37	122	159
17	No railings	86	3	82	–	...	6	8	9	28	37
18	Status of railings not reported	40	4	36	–	...	3	–	7	15	17
19	Loose steps	557	36	522	–	...	32	81	71	165	172
20	Railings not loose	456	30	426	–	...	11	45	62	133	139
21	Railings loose	88	6	81	–	...	21	32	8	23	29
22	No railings	11	–	11	–	...	–	4	–	10	1
23	Status of railings not reported	3	–	3	–	...	–	–	–	–	3
24	Status of stairways not reported	156	12	144	5	...	8	12	17	45	58
	Light Fixtures in Public Halls										
25	2 or more units in structure	4 863	319	4 544	92	...	234	497	514	1 470	1 549
26	No public halls	782	33	749	9	...	31	67	49	307	278
27	No light fixtures in public halls	121	12	109	–	...	3	15	12	28	36
28	All in working order	3 380	253	3 127	66	...	147	333	418	973	994
29	Some in working order	115	–	115	–	...	14	10	5	34	49
30	None in working order	235	12	223	6	...	28	54	14	60	98
31	Not reported	230	10	219	11	...	12	17	17	68	93
	Elevator on Floor										
32	Multiunits, 2 or more floors	4 241	290	3 952	68	...	199	402	450	1 264	1 288
33	With 1 or more elevators working	959	73	887	10	...	41	93	163	240	312
34	With elevator, none in working condition	78	4	74	–	...	13	7	21	15	24
35	No elevator	3 204	213	2 991	57	...	146	302	266	1 009	953
36	Units 3 or more floors from main entrance	319	15	304	9	...	17	57	43	80	99
	Foundation										
37	1 unit bldg. excl. mobile homes	7 487	5 201	2 286	291	...	205	695	1 413	1 069	1 615
38	With basement under all of building	2 309	1 735	573	68	...	66	87	427	259	412
39	With basement under part of building	428	347	81	16	...	8	20	107	55	61
40	With crawl space	2 244	1 501	743	48	...	82	450	547	274	623
41	On concrete slab	2 469	1 597	872	154	...	44	134	328	476	510
42	Other	37	21	16	5	...	5	4	4	6	9
	External Building Conditions[2]										
43	Sagging roof	401	155	246	9	16	45	113	62	89	137
44	Missing roofing material	527	252	274	8	4	52	104	102	104	170
45	Hole in roof	434	182	252	18	22	46	136	74	81	196
46	Missing bricks, siding, other outside wall material	495	187	308	10	16	65	126	65	101	201
47	Sloping outside walls	294	94	199	4	20	48	68	46	71	127
48	Boarded up windows	260	64	196	4	12	23	79	29	76	126
49	Broken windows	756	275	481	5	24	82	155	82	165	310
50	Bars on windows	1 594	765	830	17	10	72	166	342	224	455
51	Foundation crumbling or has open crack or hole	479	169	310	6	13	72	103	69	100	167
52	None of the above	8 729	4 282	4 447	555	478	215	666	1 302	1 822	2 086
53	Not reported	431	224	207	21	12	15	29	49	71	137
	Site Placement										
54	Mobile homes	586	493	93	242	586	8	49	74	104	235
55	First site	425	389	36	191	425	4	27	51	55	156
56	Moved from another site	79	75	4	35	79	–	6	19	11	30
57	Don't know	49	18	32	8	49	3	12	–	16	33
58	Not reported	33	11	22	8	33	–	3	4	22	16
	Previous Occupancy										
59	Unit built 1990 or later	1 259	898	361	625	323	10	44	107	317	256
60	Not previously occupied	766	688	78	482	243	9	15	54	127	127
61	Not reported	64	28	35	31	30	–	16	7	27	35

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 236
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
4 447	1 974	1 420	1 053	3 554	553	893	377	500	96	269	3 556	526	2
3 855	2 165	1 428	261	3 572	159	283	168	103	565	836	1 911	544	3
2 731	1 870	799	61	2 647	43	84	66	18	863	1 025	711	133	4
845	680	144	20	834	20	11	11	–	521	200	112	12	5
472	400	69	3	472	3	–	–	–	288	111	66	7	6
4 241	2 986	1 080	175	4 154	150	87	55	25	1 295	958	1 543	445	7
1 320	876	357	87	1 271	63	49	22	25	310	239	624	147	8
1 180	826	316	38	1 157	38	23	18	–	325	274	417	164	9
1 741	1 285	408	49	1 726	49	16	16	–	660	445	502	134	10
4 241	2 986	1 080	175	4 154	150	87	55	25	1 295	958	1 543	445	11
348	245	76	26	340	23	8	3	3	83	77	153	36	12
3 737	2 630	961	146	3 660	124	77	50	22	1 184	853	1 299	401	13
3 180	2 202	850	127	3 110	108	69	47	19	998	729	1 107	347	14
2 594	1 827	674	92	2 540	75	54	34	17	848	600	877	268	15
460	297	139	25	450	25	11	11	–	126	95	187	53	16
86	52	23	10	81	9	4	2	2	15	30	30	11	17
40	25	15	–	40	–	–	–	–	9	4	14	14	18
557	429	111	18	550	15	8	3	3	186	125	192	54	19
456	352	94	9	448	7	8	3	3	160	105	143	48	20
88	65	17	6	88	6	–	–	–	25	15	41	7	21
11	8	–	3	11	3	–	–	–	1	4	6	–	22
3	3	–	–	3	–	–	–	–	–	–	3	–	23
156	111	43	3	154	3	2	2	–	29	28	91	8	24
4 863	3 301	1 257	305	4 741	264	121	73	41	1 329	996	2 018	519	25
782	474	194	114	744	91	38	12	23	65	128	480	108	26
121	56	36	29	116	26	5	2	3	14	21	76	9	27
3 380	2 379	875	126	3 317	115	63	47	11	1 141	739	1 167	333	28
115	85	26	5	110	3	5	3	2	20	40	34	21	29
235	158	53	24	226	21	9	6	3	49	36	126	24	30
230	149	73	8	227	8	2	2	–	40	31	135	24	31
4 241	2 986	1 080	175	4 154	150	87	55	25	1 295	958	1 543	445	32
959	707	218	35	956	32	3	–	3	414	222	257	66	33
78	57	18	3	78	3	–	–	–	40	16	19	3	34
3 204	2 222	844	138	3 120	115	84	55	22	841	720	1 267	376	35
319	244	75	–	317	–	2	2	–	145	77	88	10	36
7 487	3 789	2 605	1 094	6 338	515	1 150	550	579	1 003	1 444	4 337	703	37
2 309	1 532	709	68	2 204	27	105	64	40	755	984	514	56	38
428	211	170	48	376	19	52	23	29	91	153	147	37	39
2 244	962	608	675	1 663	308	581	202	367	32	113	1 834	264	40
2 469	1 074	1 101	294	2 070	158	399	256	136	115	190	1 824	341	41
37	10	17	10	24	2	13	5	8	10	4	17	5	42
401	243	86	72	333	29	68	24	44	69	68	225	39	43
527	333	125	69	452	33	74	38	36	83	123	268	53	44
434	253	79	102	358	43	76	17	59	76	74	252	32	45
													46
495	306	99	90	429	48	66	21	42	88	103	268	36	
294	176	67	51	239	21	55	25	30	39	44	183	28	47
260	192	44	24	238	13	22	11	11	44	57	148	12	48
756	508	124	124	670	60	86	23	64	91	173	415	77	49
1 594	1 304	246	45	1 545	27	49	32	18	413	274	656	251	50
479	292	107	80	415	36	64	21	43	68	90	275	45	51
8 729	4 314	3 046	1 369	7 353	609	1 376	592	760	1 402	1 629	4 960	737	52
431	209	178	44	395	25	36	15	19	78	96	221	36	53
586	27	159	400	133	53	454	106	348	2	13	571	–	54
425	18	121	285	97	36	328	78	250	–	13	412	–	55
79	–	9	70	10	10	69	9	60	–	–	79	–	56
49	8	17	24	18	4	31	11	20	2	–	47	–	57
33	–	12	22	7	3	26	8	18	–	–	33	–	58
1 259	245	698	316	774	70	484	238	246	77	133	922	127	59
766	97	441	228	405	50	361	183	178	41	56	601	68	60
64	18	16	30	29	–	35	6	30	2	2	54	5	61

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 237
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-3. **Size of Unit and Lot—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Rooms										
2	1 room	66	–	66	–	–	28	20	5	19	33
3	2 rooms	148	–	148	–	–	8	10	20	57	49
4	3 rooms	1 605	78	1 527	18	3	64	196	250	500	505
5	4 rooms	2 953	516	2 437	61	131	118	341	323	857	948
6	5 rooms	3 212	1 539	1 673	224	270	106	346	548	608	977
7	6 rooms	2 613	1 867	746	129	84	79	221	481	349	527
8	7 rooms	1 283	1 029	254	78	57	36	77	192	161	220
9	8 rooms	609	563	46	60	33	8	16	128	51	92
10	9 rooms	241	230	11	33	9	–	8	19	22	35
11	10 rooms or more	205	192	14	20	–	–	6	35	19	14
	Rooms Used for Business										
	Business only										
12	1 or more rooms with direct access	427	266	160	30	49	13	33	69	37	133
13	1 or more rooms, no direct access	354	244	110	34	9	13	19	15	58	27
14	Not reported	30	25	5	–	–	–	6	6	5	5
	Business and other use										
15	1 or more rooms	1 049	624	426	87	62	26	68	94	209	156
16	Not reported	31	25	7	–	–	–	6	6	6	3
	Bedrooms										
17	None	139	3	135	–	–	31	25	12	38	58
18	1	2 104	117	1 987	22	3	91	235	328	652	628
19	2	4 043	1 080	2 963	92	141	160	484	552	1 046	1 240
20	3	4 962	3 422	1 540	362	362	134	382	830	729	1 140
21	4 or more	1 688	1 392	297	149	80	30	115	280	178	333
	Complete Bathrooms										
22	None	146	36	110	–	2	106	18	38	17	68
23	1	7 160	1 953	5 207	63	117	269	952	1 169	1 673	2 348
24	1 and one-half	2 010	1 309	701	34	72	45	98	336	305	371
25	2 or more	3 620	2 715	906	528	395	26	173	458	648	612
	Square Footage of Unit										
26	Single detached and mobile homes	6 662	5 144	1 519	489	586	167	669	1 298	790	1 505
27	Less than 500	124	89	35	26	35	8	3	23	15	44
28	500 to 749	292	153	139	7	58	6	107	82	51	134
29	750 to 999	521	291	230	30	101	31	89	120	86	166
30	1,000 to 1,499	1 862	1 430	432	111	165	54	236	403	202	474
31	1,500 to 1,999	1 331	1 083	248	88	81	29	71	207	148	200
32	2,000 to 2,499	696	623	73	88	38	6	43	99	79	94
33	2,500 to 2,999	368	330	37	23	19	–	16	57	56	61
34	3,000 to 3,999	283	254	29	32	1	2	8	50	22	30
35	4,000 or more	221	198	24	28	6	2	10	58	24	22
36	Not reported	964	693	271	56	80	29	88	198	106	280
37	**Median**	**1 519**	**1 621**	**1 254**	**1 738**	**1 178**	**1 228**	**1 196**	**1 402**	**1 468**	**1 282**
	Lot Size[1]										
38	Less than one-eighth acre	1 372	853	520	43	81	33	153	276	199	392
39	One-eighth up to one-quarter acre	3 100	2 091	1 009	137	117	97	285	576	424	704
40	One-quarter up to one-half acre	1 033	807	225	96	38	27	54	150	148	156
41	One-half up to one acre	983	771	212	70	91	16	69	172	142	211
42	1 up to 5 acres	1 162	912	249	158	227	26	157	238	187	305
43	5 up to 10 acres	111	83	28	7	14	12	11	28	18	20
44	10 acres or more	194	101	92	12	18	2	13	29	38	47
45	**Median**	**.23**	**.24**	**.21**	**.46**	**.81**	**.22**	**.22**	**.23**	**.24**	**.22**
	Persons per Room										
46	0.50 or less	8 054	4 013	4 041	373	295	236	724	1 697	1 482	1 882
47	0.51 to 1.00	4 449	1 876	2 573	230	259	196	427	282	1 053	1 263
48	1.01 to 1.50	358	100	258	8	19	12	73	20	96	201
49	1.51 or more	75	25	50	14	14	3	18	2	12	53
	Persons per Bedroom										
50	0.50 or less	2 594	1 573	1 021	134	132	74	286	735	328	653
51	0.51 to 1.00	5 924	2 758	3 167	303	236	169	480	1 020	1 230	1 399
52	1.01 to 1.50	2 124	1 058	1 065	111	131	98	173	149	487	530
53	1.51 or more	2 156	621	1 535	77	87	74	277	86	560	759
54	No bedrooms	139	3	135	–	–	31	25	12	38	58
	Square Feet per Person										
55	Single detached and mobile homes	6 662	5 144	1 519	489	586	167	669	1 298	790	1 505
56	Less than 200	302	195	107	53	78	6	58	31	65	127
57	200 to 299	501	290	211	37	68	17	75	57	83	154
58	300 to 399	730	523	207	40	92	27	76	94	106	175
59	400 to 499	728	568	160	66	84	31	64	76	91	118
60	500 to 599	589	486	102	37	21	3	47	86	53	103
61	600 to 699	478	405	73	33	16	–	53	98	37	94
62	700 to 799	394	316	77	23	9	8	41	97	43	64
63	800 to 899	275	220	55	37	42	9	22	64	32	53
64	900 to 999	256	209	47	23	37	3	15	60	34	39
65	1,000 to 1,499	769	633	136	45	44	16	91	231	89	159
66	1,500 or more	677	604	73	40	15	17	39	205	50	138
67	Not reported	964	693	271	56	80	29	88	198	106	280
68	**Median**	**600**	**640**	**462**	**554**	**417**	**461**	**538**	**815**	**496**	**536**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 238
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
66	49	12	4	62	–	4	–	4	27	13	20	6	2
148	111	25	12	148	12	–	–	–	46	30	52	22	3
1 605	1 102	399	104	1 570	91	36	22	14	441	291	657	216	4
2 953	1 769	777	407	2 689	265	264	112	142	527	480	1 628	317	5
3 212	1 647	988	577	2 640	200	572	196	377	474	640	1 821	278	6
2 613	1 420	798	395	2 192	160	421	177	236	399	548	1 486	179	7
1 283	609	484	191	1 029	54	254	109	137	204	247	716	116	8
609	238	295	76	484	26	125	75	51	139	104	313	52	9
241	89	131	22	218	19	23	21	2	44	53	122	22	10
205	82	112	11	180	5	25	19	6	33	46	112	15	11
427	170	127	130	322	49	104	19	81	53	55	289	29	12
354	167	162	24	310	13	44	33	11	39	82	168	65	13
30	15	15	–	30	–	–	–	–	7	3	20	–	14
1 049	475	406	169	888	65	161	55	104	123	214	583	130	15
31	15	16	–	31	–	–	–	–	7	3	20	1	16
139	96	32	11	134	6	4	–	4	48	31	39	21	17
2 104	1 470	500	134	2 053	118	51	34	15	607	399	836	262	18
4 043	2 426	1 105	512	3 681	307	362	144	205	665	808	2 160	410	19
4 962	2 428	1 647	887	3 974	292	988	387	595	688	930	2 964	380	20
1 688	697	736	255	1 369	107	319	164	148	327	284	929	149	21
146	74	29	43	107	17	39	11	26	38	20	81	8	22
7 160	4 576	1 637	947	6 522	543	638	226	403	1 647	1 516	3 375	623	23
2 010	1 121	665	224	1 776	107	234	111	117	343	498	1 007	163	24
3 620	1 345	1 689	586	2 807	165	814	380	421	307	419	2 465	428	25
6 662	2 902	2 345	1 415	5 126	500	1 536	603	914	553	1 271	4 258	580	26
124	46	49	29	83	6	41	18	23	13	13	88	9	27
292	104	77	110	182	46	110	41	65	14	35	234	9	28
521	248	92	181	375	69	146	32	112	20	69	401	31	29
1 862	823	571	468	1 345	138	518	186	330	74	250	1 377	161	30
1 331	530	564	238	1 038	80	293	128	157	66	246	883	136	31
696	273	289	134	563	68	133	67	66	64	126	444	61	32
368	157	167	44	304	16	64	36	28	52	99	176	42	33
283	132	129	23	227	8	57	39	15	62	67	131	23	34
221	96	94	31	185	16	36	20	16	33	41	130	16	35
964	493	315	157	826	54	139	37	102	155	323	394	92	36
1 519	**1 490**	**1 701**	**1 329**	**1 580**	**1 372**	**1 388**	**1 528**	**1 312**	**2 088**	**1 716**	**1 439**	**1 625**	**37**
1 372	861	381	130	1 297	96	76	37	35	301	322	579	171	38
3 100	1 779	963	358	2 834	237	266	138	121	379	685	1 702	335	39
1 033	443	439	151	882	80	150	79	71	115	190	644	83	40
983	299	440	243	692	74	291	119	170	85	110	737	50	41
1 162	269	382	511	483	62	678	223	449	57	84	993	28	42
111	30	47	34	50	4	61	31	30	10	12	78	12	43
194	79	51	63	119	12	75	23	51	31	22	136	4	44
.23	**.20**	**.25**	**.72**	**.21**	**.22**	**1.09**	**.80**	**1.60**	**.19**	**.20**	**.31**	**.19**	**45**
8 054	4 384	2 554	1 116	6 995	539	1 059	464	577	1 373	1 599	4 325	756	46
4 449	2 473	1 376	600	3 847	258	602	251	342	842	785	2 402	420	47
358	214	84	60	311	27	47	14	33	101	58	166	32	48
75	45	7	23	59	7	16	–	16	18	10	34	14	49
2 594	1 354	792	448	2 152	172	442	157	276	336	510	1 529	219	50
5 924	3 252	1 880	792	5 174	399	750	349	393	1 069	1 138	3 160	557	51
2 124	1 119	705	299	1 772	122	351	166	178	370	362	1 180	212	52
2 156	1 296	612	249	1 978	132	178	57	117	512	412	1 020	213	53
139	96	32	11	134	6	4	–	4	48	31	39	21	54
6 662	2 902	2 345	1 415	5 126	500	1 536	603	914	553	1 271	4 258	580	55
302	109	96	97	203	28	99	30	69	30	37	222	13	56
501	235	140	127	408	65	93	32	61	24	77	353	47	57
730	305	254	172	505	34	225	85	138	34	112	520	65	58
728	302	280	146	546	48	182	80	98	51	94	520	63	59
589	225	248	115	458	40	130	55	75	28	113	378	69	60
478	240	148	91	393	38	85	30	53	41	92	308	38	61
394	155	156	83	286	43	107	59	41	22	74	266	32	62
275	89	95	91	190	33	85	27	58	21	42	200	12	63
256	94	112	50	189	19	67	36	31	22	53	162	20	64
769	329	271	169	558	49	210	89	120	50	114	547	57	65
677	328	232	117	564	49	113	43	68	76	140	388	73	66
964	493	315	157	826	54	139	37	102	155	323	394	92	67
600	**612**	**599**	**576**	**608**	**622**	**576**	**601**	**553**	**680**	**645**	**584**	**582**	**68**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 239
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-4. **Selected Equipment and Plumbing—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Equipment[1]										
2	Lacking complete kitchen facilities	390	43	347	–	–	64	326	30	144	158
3	With complete kitchen (sink, refrigerator, and oven or burners)	12 546	5 971	6 575	625	586	382	915	1 972	2 500	3 241
4	Kitchen sink	12 856	5 998	6 858	625	586	404	1 203	1 993	2 624	3 363
5	Refrigerator	12 827	6 000	6 827	625	586	411	1 168	1 996	2 609	3 347
6	Cooking stove or range	12 773	5 981	6 792	623	584	401	1 155	1 987	2 589	3 329
7	Burners, no stove or range	23	11	12	2	–	6	10	2	8	11
8	Microwave oven only	49	11	37	–	2	9	16	10	20	15
9	Dishwasher	4 256	2 422	1 834	453	173	56	183	360	1 020	597
10	Washing machine	8 182	5 388	2 794	564	489	197	656	1 376	1 175	1 765
11	Clothes dryer	6 895	4 785	2 109	537	398	122	457	1 037	1 029	1 257
12	Disposal in kitchen sink	3 910	1 748	2 163	285	21	65	174	332	1 076	637
13	Trash compactor	337	148	189	17	3	7	13	38	75	43
	Air conditioning:										
14	Central	6 065	3 300	2 764	563	401	119	244	698	1 435	1 217
15	Additional central	257	150	107	50	27	–	18	36	66	48
16	1 room unit	2 500	858	1 642	29	83	93	389	490	446	806
17	2 room units	1 213	705	509	12	56	25	211	237	155	333
18	3 room units or more	489	367	122	–	9	18	86	103	39	110
	Main Heating Equipment										
19	Warm-air furnace	7 399	3 809	3 590	420	405	199	340	1 045	1 582	1 774
20	Steam or hot water system	1 867	643	1 224	13	–	120	177	348	285	448
21	Electric heat pump	1 337	626	712	175	105	19	31	96	369	280
22	Built-in electric units	435	115	320	14	12	9	32	56	110	127
23	Floor, wall, or other built-in hot-air units without ducts	690	241	449	3	13	30	47	128	126	239
24	Room heaters with flue	301	145	156	–	11	11	26	100	36	132
25	Room heaters without flue	586	317	269	–	19	26	560	165	79	272
26	Portable electric heaters	109	50	59	–	5	7	10	13	12	40
27	Stoves	81	44	37	–	5	18	–	31	3	31
28	Fireplaces with inserts	12	9	4	–	1	–	–	1	2	2
29	Fireplaces without inserts	10	6	4	–	2	–	2	6	–	6
30	Other	48	3	45	–	–	3	7	3	21	17
31	Cooking stove	16	5	11	–	5	3	1	2	1	13
32	None	45	–	45	–	3	2	9	6	18	16
	Other Heating Equipment[1]										
33	Warm-air furnace	76	46	30	2	–	–	3	15	14	20
34	Steam or hot water system	28	17	11	–	–	–	–	9	6	–
35	Electric heat pump	20	3	17	–	–	–	2	4	6	10
36	Built-in electric units	215	117	97	14	10	–	20	35	38	65
37	Floor, wall, or other built-in hot-air units without ducts	66	37	29	–	–	3	11	22	6	22
38	Room heaters with flue	118	91	27	–	2	10	22	55	9	50
39	Room heaters without flue	269	186	82	18	23	14	78	66	15	77
40	Portable electric heaters	864	498	366	22	40	62	118	175	85	238
41	Stoves	178	140	38	2	3	12	12	65	7	41
42	Fireplaces with inserts	330	266	64	35	41	4	14	43	64	40
43	Fireplaces without inserts	331	254	77	42	4	11	10	33	55	43
44	Other	28	22	6	–	–	3	1	10	–	6
45	Cooking stove	121	56	66	–	–	10	11	42	19	23
46	None	10 623	4 553	6 070	507	474	337	961	1 543	2 324	2 833
47	Used as parallel heating equipment[1]	321	209	111	6	3	18	39	85	36	92
48	Warm-air furnace	19	6	13	2	–	–	3	2	6	10
49	Steam or hot water system	9	5	3	–	–	–	–	3	–	–
50	Electric heat pump	5	–	5	–	–	–	2	2	–	5
51	Built-in electric units	91	53	38	2	–	–	8	12	6	16
52	Floor, wall, or other built-in hot-air units without ducts	12	11	1	–	–	3	–	4	–	5
53	Room heaters with flue	41	33	8	–	–	2	9	22	3	23
54	Stoves	35	31	4	–	–	4	4	17	–	7
55	Fireplaces with inserts	47	31	16	–	3	–	6	3	14	12
56	Fireplaces with no inserts	58	44	14	2	–	3	6	15	7	12
57	Cooking stove	15	4	11	–	–	6	1	7	–	8
58	Other	6	6	–	–	–	–	1	5	–	2
59	Used as supplemental heating equipment[1]	1 852	1 208	644	114	105	95	225	372	230	435
60	Warm-air furnace	41	36	5	–	–	–	–	9	5	–
61	Steam or hot water system	6	5	1	–	–	–	–	5	–	–
62	Electric heat pump	13	3	9	–	–	–	–	–	6	5
63	Built-in electric units	119	64	55	12	10	–	11	21	32	44
64	Floor, wall, or other built-in hot-air units without ducts	43	21	22	–	–	–	6	14	4	12
65	Room heaters with flue	64	51	12	–	2	7	13	28	3	24
66	Room heaters without flue	269	186	82	18	23	14	78	66	15	77
67	Portable electric heaters	864	498	366	22	40	62	118	175	85	238
68	Stoves	142	109	33	2	3	8	7	47	7	33
69	Fireplaces with inserts	225	195	30	35	38	3	8	40	34	19
70	Fireplaces with no inserts	273	210	63	40	4	9	4	18	48	31
71	Cooking stove	88	41	46	–	–	4	10	31	13	15
72	Other	20	15	5	–	–	3	–	4	–	3
	Plumbing										
73	With all plumbing facilities	12 690	5 946	6 744	618	582	200	1 241	1 940	2 608	3 319
74	Lacking some or all plumbing facilities[1]	246	68	179	6	4	246	–	61	35	80
75	No hot piped water	97	26	70	–	2	97	–	25	11	41
76	No bathtub and no shower	76	22	54	–	–	76	–	18	5	23
77	No flush toilet	70	22	47	–	–	70	–	19	5	23
78	No exclusive use	141	41	99	6	3	141	–	36	24	36

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 240
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
390	246	106	37	359	22	31	16	15	93	74	191	32	2
													3
12 546	6 870	3 914	1 762	10 853	809	1 693	713	953	2 241	2 379	6 736	1 190	
12 856	7 068	4 002	1 786	11 150	831	1 706	724	955	2 310	2 439	6 889	1 217	4
12 827	7 037	4 005	1 785	11 110	821	1 717	726	964	2 292	2 431	6 883	1 221	5
12 773	6 999	3 994	1 780	11 063	823	1 710	725	958	2 293	2 423	6 840	1 217	6
23	14	4	6	20	4	4	2	2	10	–	13	–	7
49	40	5	4	47	2	2	–	2	8	14	24	3	8
4 256	1 841	2 015	400	3 667	190	589	368	210	403	606	2 646	602	9
8 182	4 039	2 832	1 311	6 791	538	1 391	600	773	1 159	1 526	4 801	695	10
6 895	3 296	2 560	1 038	5 746	426	1 149	518	612	831	1 412	3 991	661	11
3 910	1 935	1 806	169	3 596	126	314	256	43	213	767	2 097	834	12
337	195	120	22	299	8	38	21	14	43	58	184	52	13
6 065	2 683	2 504	877	5 043	383	1 022	514	494	262	905	4 490	409	14
257	82	135	40	213	19	44	23	21	10	34	194	19	15
2 500	1 598	538	364	2 220	178	280	91	186	719	641	1 032	108	16
1 213	724	270	219	1 034	102	179	57	117	319	225	648	22	17
489	280	110	99	422	47	67	15	52	126	49	309	5	18
7 399	3 992	2 470	938	6 479	458	920	421	480	840	1 881	3 921	757	19
1 867	1 485	356	25	1 838	14	28	17	12	1 284	332	231	20	20
1 337	532	606	199	1 053	65	284	148	134	22	44	1 209	63	21
435	236	119	80	376	46	59	25	34	99	125	152	59	22
													23
690	399	205	85	632	53	58	24	32	65	44	320	261	
301	107	75	119	205	49	96	21	70	14	17	251	19	24
586	223	96	267	395	121	191	45	146	3	–	577	6	25
109	59	40	10	96	3	12	5	7	1	3	96	9	26
81	9	26	46	22	6	59	19	40	–	3	72	7	27
12	5	2	6	9	3	3	–	3	–	5	8	–	28
10	2	2	6	4	2	6	2	4	–	–	10	–	29
48	28	10	10	47	10	1	1	–	6	–	36	5	30
16	11	–	5	11	–	5	–	5	–	–	10	6	31
45	29	12	4	43	2	2	–	2	–	–	34	11	32
76	47	16	14	69	6	7	–	7	10	39	17	11	33
28	15	13	–	28	–	–	–	–	26	–	2	–	34
20	11	7	2	17	2	3	3	–	8	–	12	–	35
215	138	42	35	184	15	30	11	19	32	32	112	39	36
													37
66	43	18	5	59	2	8	4	4	17	10	33	7	
118	59	22	37	80	12	38	13	25	18	15	75	10	38
269	112	61	95	197	36	72	12	60	25	18	221	5	39
864	448	257	159	712	53	152	43	106	140	162	444	118	40
178	63	64	52	93	2	85	35	50	35	14	109	20	41
330	98	175	57	205	5	125	73	52	13	44	219	53	42
331	146	151	33	264	13	67	45	20	14	39	217	61	43
28	13	10	5	23	2	5	3	3	2	8	10	7	44
121	86	28	7	116	2	6	–	6	34	23	58	7	45
10 623	5 993	3 273	1 357	9 409	688	1 215	522	670	2 039	2 090	5 573	922	46
321	153	98	70	239	28	82	40	42	41	39	197	45	47
19	12	3	4	15	–	4	–	4	7	6	4	2	48
9	6	3	–	9	–	–	–	–	9	–	–	–	49
5	5	–	–	5	–	–	–	–	3	–	2	–	50
91	61	16	15	81	7	10	2	8	12	11	44	25	51
													52
12	3	5	4	5	2	6	4	3	–	3	9	–	
41	14	13	14	23	4	18	9	10	3	6	29	3	53
35	10	12	13	16	–	19	6	13	4	1	27	3	54
47	21	21	5	34	2	13	10	2	1	5	33	8	55
58	17	23	18	42	11	16	9	7	–	7	45	5	56
15	8	3	4	13	2	2	–	2	1	2	8	3	57
6	4	2	–	6	–	–	–	–	1	1	2	1	58
													59
1 852	880	596	376	1 420	114	431	165	262	238	288	1 097	228	
41	21	10	10	37	6	4	–	4	–	19	14	9	60
6	2	4	–	6	–	–	–	–	4	–	2	–	61
13	3	7	2	9	2	3	3	–	3	–	10	–	62
119	73	26	20	98	8	20	9	12	19	18	68	14	63
													64
43	28	13	1	41	–	1	–	1	14	5	18	5	
64	35	5	24	44	8	20	5	15	9	8	43	3	65
269	112	61	95	197	36	72	12	60	25	18	221	5	66
864	448	257	159	712	53	152	43	106	140	162	444	118	67
142	51	52	39	76	2	66	28	37	29	13	82	18	68
225	60	115	50	123	–	102	52	50	6	25	169	24	69
273	129	129	15	221	2	52	37	13	14	32	172	56	70
88	61	23	4	84	–	4	–	4	31	17	36	4	71
20	8	8	5	15	2	5	3	3	–	7	8	6	72
12 690	6 971	3 967	1 751	11 008	810	1 682	715	941	2 262	2 414	6 810	1 204	73
246	145	53	48	204	22	43	14	27	73	39	117	18	74
97	47	16	34	67	14	29	9	20	20	13	61	3	75
76	35	14	27	49	7	27	6	20	20	5	51	–	76
70	37	16	16	47	4	23	9	12	20	5	44	–	77
141	96	35	9	131	5	9	5	5	52	26	48	15	78

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 241
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-4. **Selected Equipment and Plumbing—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Primary Source of Water										
1	Public system or private company	12 342	5 495	6 847	520	382	419	1 164	1 855	2 588	3 238
2	Well serving 1 to 5 units	581	512	69	105	204	20	75	141	55	158
3	Drilled	423	379	44	89	148	16	62	101	41	118
4	Dug	102	88	14	8	37	2	9	28	9	27
5	Not reported	57	45	12	7	19	2	4	12	5	13
6	Other	13	7	6	–	–	8	2	5	–	3
	Safety of Primary Source of Water										
7	Selected primary water sources[2]	12 933	6 010	6 923	625	586	446	1 241	2 000	2 643	3 396
8	Safe to drink	11 200	5 336	5 864	563	545	356	1 051	1 815	2 217	2 972
9	Not safe to drink	1 560	606	954	62	41	82	176	171	379	383
10	Safety not reported	173	68	105	–	–	8	14	15	48	41
	Source of Drinking Water										
11	Primary source not safe to drink	1 560	606	954	62	41	82	176	171	379	383
12	Drinking and primary water source the same	310	116	194	8	5	18	33	46	61	100
13	Public or private system	309	115	194	8	5	18	33	46	61	100
14	Individual well	–	–	–	–	–	–	–	–	–	–
15	Spring	–	–	–	–	–	–	–	–	–	–
16	Cistern	–	–	–	–	–	–	–	–	–	–
17	Stream or lake	1	1	–	–	–	–	–	–	–	–
18	Other	–	–	–	–	–	–	–	–	–	–
19	Drinking and primary water source different	1 246	490	756	54	36	63	144	125	318	283
20	Public or private system	3	3	–	–	–	–	3	–	–	3
21	Individual well	12	9	3	–	–	–	2	2	–	3
22	Spring	48	26	22	–	–	3	9	17	14	9
23	Cistern	1	–	1	–	–	–	–	–	–	1
24	Stream or lake	6	–	6	–	–	–	–	–	5	3
25	Commercial bottled water	1 058	394	664	40	36	50	117	85	284	247
26	Other	117	59	59	14	–	10	12	21	14	18
27	Source of drinking water not reported	4	–	4	–	–	1	–	–	–	–
	Means of Sewage Disposal										
28	Public sewer	11 714	4 990	6 723	421	212	403	1 087	1 696	2 508	3 040
29	Septic tank, cesspool, chemical toilet	1 204	1 015	189	203	375	25	155	299	135	355
30	Other	19	9	10	–	–	19	–	7	–	5

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of water is commercial bottled water.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 242
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
12 342	7 088	3 811	1 443	11 150	831	1 192	556	612	2 319	2 416	6 388	1 219	1
581	24	204	353	56	–	525	168	353	15	36	527	3	2
423	21	143	259	47	–	376	113	259	12	22	386	3	3
102	3	25	73	6	–	96	23	73	–	10	91	–	4
57	–	36	21	4	–	53	32	21	3	4	50	–	5
13	5	5	4	5	–	8	4	4	–	1	13	–	6
12 933	7 114	4 019	1 799	11 208	831	1 724	729	968	2 334	2 452	6 925	1 222	7
11 200	6 063	3 497	1 639	9 631	756	1 568	660	883	1 980	2 202	6 111	907	8
1 560	950	461	149	1 419	71	141	61	78	317	218	738	287	9
173	101	61	11	158	4	15	8	7	37	32	76	29	10
1 560	950	461	149	1 419	71	141	61	78	317	218	738	287	11
310	203	67	39	281	23	29	12	16	74	63	126	48	12
309	203	67	39	280	23	29	12	16	74	62	126	48	13
–	–	–	–	–	–	–	–	–	–	–	–	–	14
–	–	–	–	–	–	–	–	–	–	–	–	–	15
–	–	–	–	–	–	–	–	–	–	–	–	–	16
1	–	1	–	1	–	–	–	–	–	1	–	–	17
–	–	–	–	–	–	–	–	–	–	–	–	–	18
1 246	744	392	110	1 133	48	113	48	62	239	156	613	239	19
3	–	–	3	–	–	3	–	3	–	–	3	–	20
12	8	2	2	12	2	–	–	–	–	–	10	2	21
48	34	11	4	48	4	–	–	–	27	–	11	10	22
1	1	–	–	1	–	–	–	–	–	1	–	–	23
6	3	3	–	6	–	–	–	–	1	–	3	2	24
1 058	631	333	94	961	39	97	39	55	187	147	525	200	25
117	66	44	7	104	3	13	9	4	24	7	61	25	26
4	3	1	–	4	–	–	–	–	4	–	–	–	27
11 714	7 070	3 525	1 119	11 047	823	667	356	296	2 274	2 410	5 820	1 210	28
1 204	42	493	668	161	6	1 043	370	662	60	43	1 088	12	29
19	4	2	12	4	2	15	2	10	–	–	19	–	30

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 243
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-5. **Fuels—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Main House Heating Fuel										
2	Housing units with heating fuel	12 891	6 013	6 878	625	583	444	1 232	1 996	2 625	3 383
3	Electricity	4 324	1 649	2 675	350	348	110	233	393	1 214	1 065
4	Piped gas	6 718	3 415	3 303	218	67	215	729	1 144	1 195	1 815
5	Bottled gas	509	386	124	55	124	35	107	150	58	168
6	Fuel oil	1 065	405	659	–	8	63	92	231	129	237
7	Kerosene or other liquid fuel	145	84	61	2	27	4	70	39	20	49
8	Coal or coke	2	2	–	–	–	–	–	2	–	2
9	Wood	107	65	42	–	9	18	2	35	3	33
10	Solar energy	3	3	–	–	–	–	–	–	–	–
11	Other	18	4	14	–	–	–	–	1	8	13
	Other House Heating Fuels[1]										
12	With other heating fuel	2 210	1 428	781	118	108	107	261	442	296	535
13	Electricity	1 122	634	488	32	46	67	142	216	136	320
14	Piped gas	452	302	150	23	3	8	71	98	87	106
15	Bottled gas	85	75	11	28	21	5	14	26	8	24
16	Fuel oil	100	57	43	7	7	7	14	43	14	32
17	Kerosene or other liquid fuel	136	86	50	2	5	12	23	34	3	31
18	Coal or coke	2	2	–	–	–	–	–	2	–	2
19	Wood	627	491	135	38	38	28	30	107	71	97
20	Solar energy	–	–	–	–	–	–	–	–	–	–
21	Other	18	11	8	–	–	–	4	7	1	5
	Cooking Fuel										
22	With cooking fuel	12 844	6 002	6 842	625	586	416	1 181	1 998	2 614	3 354
23	Electricity	6 182	2 861	3 321	419	406	136	443	725	1 477	1 459
24	Piped gas	6 173	2 790	3 384	158	54	244	639	1 114	1 090	1 733
25	Bottled gas	489	351	138	48	126	36	99	159	47	162
26	Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–
27	Coal or coke	–	–	–	–	–	–	–	–	–	–
28	Wood	–	–	–	–	–	–	–	–	–	–
29	Other	–	–	–	–	–	–	–	–	–	–
	Water Heating Fuel										
30	With hot piped water	12 840	5 987	6 852	625	585	350	1 241	1 977	2 633	3 358
31	Electricity	4 908	2 217	2 690	411	506	106	408	602	1 248	1 271
32	Piped gas	6 964	3 382	3 583	192	28	190	725	1 159	1 276	1 847
33	Bottled gas	296	214	82	21	49	10	42	87	27	98
34	Fuel oil	633	164	469	–	–	44	56	122	72	133
35	Kerosene or other liquid fuel	4	2	2	–	2	–	–	2	2	–
36	Coal or coke	–	–	–	–	–	–	–	–	–	–
37	Wood	–	–	–	–	–	–	–	–	–	–
38	Solar energy	3	3	–	–	–	–	–	–	2	–
39	Other	31	5	26	–	–	1	11	3	6	9
	Central Air Conditioning Fuel										
40	With central air conditioning	6 065	3 300	2 764	563	401	119	244	698	1 435	1 217
41	Electricity	5 850	3 151	2 699	553	401	119	237	666	1 391	1 191
42	Piped gas	194	133	61	10	–	–	6	28	42	24
43	Other	20	16	5	–	–	–	–	4	2	2
	Other Central Air Fuel										
44	With other central air	257	150	107	50	27	–	18	36	66	48
45	Electricity	253	145	107	48	27	–	18	36	66	48
46	Gas	3	3	–	3	–	–	–	–	–	–
47	Other	2	2	–	–	–	–	–	–	–	–
	Clothes Dryer Fuel										
48	With clothes dryer	6 895	4 785	2 109	537	398	122	457	1 037	1 029	1 257
49	Electricity	5 269	3 565	1 704	461	388	91	373	768	846	971
50	Piped gas	1 584	1 196	389	75	6	30	70	263	178	269
51	Other	42	25	17	1	5	2	13	6	5	16
	Units Using Each Fuel[1]										
52	Electricity	12 922	6 011	6 911	625	586	432	1 241	2 001	2 643	3 392
53	Piped gas	8 634	4 028	4 607	259	85	312	873	1 418	1 595	2 286
54	Bottled gas	740	542	198	82	166	46	134	214	72	226
55	Fuel oil	1 943	725	1 218	41	55	114	190	364	304	500
56	Kerosene or other liquid fuel	274	169	105	5	30	16	87	76	23	78
57	Coal or coke	2	2	–	–	–	–	–	2	–	2
58	Wood	704	530	174	38	47	40	32	126	73	124
59	Solar energy	7	7	–	–	–	–	–	–	2	–
60	Other	86	33	52	–	3	1	25	16	15	29
61	All electric units	3 238	1 272	1 966	313	316	66	160	270	941	796

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 244
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
12 891	7 087	4 008	1 795	11 169	829	1 722	729	966	2 334	2 453	6 893	1 211	2
4 324	2 027	1 626	671	3 601	321	722	365	350	243	419	3 334	329	3
6 718	4 186	1 912	620	6 327	434	391	193	185	1 250	1 937	2 689	841	4
509	78	131	300	157	33	352	82	267	15	43	434	17	5
1 065	741	248	76	975	15	89	27	60	818	30	206	11	6
145	29	55	60	53	9	92	38	51	3	1	137	3	7
2	–	2	–	2	–	–	–	–	–	–	2	–	8
107	13	31	63	31	11	76	23	53	1	8	91	7	9
3	3	–	–	3	–	–	–	–	–	–	–	3	10
18	11	2	5	18	5	–	–	–	3	15	–	–	11
2 210	1 064	718	428	1 707	137	502	207	291	290	354	1 281	284	12
1 122	612	308	203	940	79	182	55	124	169	209	585	158	13
452	258	128	66	400	42	52	29	23	59	97	250	46	14
85	5	28	52	29	11	56	15	41	3	3	80	–	15
100	56	27	17	82	2	18	2	16	47	9	37	7	16
136	65	36	35	90	2	45	12	33	21	19	93	2	17
2	–	2	–	2	–	–	–	–	–	–	2	–	18
627	222	289	116	398	13	229	124	103	48	52	424	103	19
–	–	–	–	–	–	–	–	–	–	–	–	–	20
18	11	7	–	18	–	–	–	–	3	7	2	6	21
12 844	7 051	4 003	1 790	11 128	828	1 716	727	962	2 311	2 436	6 877	1 220	22
6 182	2 902	2 259	1 021	5 098	445	1 084	488	576	524	947	4 211	500	23
6 173	4 089	1 599	485	5 890	366	283	157	119	1 755	1 458	2 258	702	24
489	61	144	284	140	18	349	81	266	31	32	408	18	25
–	–	–	–	–	–	–	–	–	–	–	–	–	26
–	–	–	–	–	–	–	–	–	–	–	–	–	27
–	–	–	–	–	–	–	–	–	–	–	–	–	28
–	–	–	–	–	–	–	–	–	–	–	–	–	29
12 840	7 070	4 005	1 765	11 144	817	1 695	720	948	2 314	2 440	6 867	1 219	30
4 908	2 057	1 742	1 109	3 723	392	1 185	455	717	286	403	3 951	268	31
6 964	4 458	2 010	497	6 653	399	311	201	98	1 399	1 992	2 644	930	32
296	60	100	136	129	20	168	52	116	19	43	215	20	33
633	477	140	16	610	6	23	13	10	603	–	30	–	34
4	2	–	2	–	–	4	–	2	2	–	2	–	35
–	–	–	–	–	–	–	–	–	–	–	–	–	36
–	–	–	–	–	–	–	–	–	–	–	–	–	37
3	2	1	–	3	–	–	–	–	–	–	2	1	38
31	14	12	5	26	–	5	–	5	6	2	23	–	39
6 065	2 683	2 504	877	5 043	383	1 022	514	494	262	905	4 490	409	40
5 850	2 588	2 413	849	4 852	375	998	511	474	220	871	4 367	392	41
194	88	90	17	181	6	14	3	10	42	34	104	15	42
20	7	1	12	10	2	10	–	10	–	–	19	1	43
257	82	135	40	213	19	44	23	21	10	34	194	19	44
253	80	132	40	208	19	44	23	21	10	32	192	19	45
3	–	3	–	3	–	–	–	–	–	–	3	–	46
2	2	–	–	2	–	–	–	–	–	2	–	–	47
6 895	3 296	2 560	1 038	5 746	426	1 149	518	612	831	1 412	3 991	661	48
5 269	2 312	1 961	997	4 196	406	1 073	468	591	539	781	3 598	352	49
1 584	957	592	35	1 516	18	68	47	17	289	614	380	301	50
42	27	8	7	34	3	7	3	4	3	17	14	8	51
12 922	7 105	4 018	1 799	11 198	831	1 724	729	968	2 325	2 451	6 927	1 219	52
8 634	5 483	2 399	752	8 179	543	455	234	209	2 005	2 198	3 425	1 006	53
740	108	230	403	256	44	485	122	359	37	48	632	23	54
1 943	1 296	473	174	1 769	60	174	56	114	1 061	166	626	90	55
274	95	89	90	143	12	131	48	78	24	20	224	6	56
2	–	2	–	2	–	–	–	–	–	–	2	–	57
704	234	307	163	424	21	280	137	141	50	59	488	107	58
7	6	1	–	7	–	–	–	–	–	–	2	5	59
86	48	23	15	79	8	7	–	7	9	29	40	8	60
3 238	1 429	1 250	559	2 592	238	646	318	321	114	236	2 679	209	61

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 245
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-6. **Failures in Equipment—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Water Supply Stoppage										
2	With hot and cold piped water	12 840	5 987	6 852	625	585	350	1 241	1 977	2 633	3 358
3	No stoppage in last 3 months	12 178	5 770	6 408	610	563	313	1 164	1 907	2 475	3 158
4	With stoppage in last 3 months	470	135	335	14	21	33	57	46	114	147
5	No stoppage lasting 6 hours or more	146	42	104	8	8	5	17	18	41	46
6	1 time lasting 6 hours or more	169	50	119	–	7	15	16	18	37	42
7	2 times	36	11	25	3	–	2	3	4	5	12
8	3 times	28	2	25	–	–	4	10	–	15	14
9	4 times or more	74	22	52	3	6	7	12	7	16	22
10	Number of times not reported	16	6	10	–	–	–	–	–	–	10
11	Stoppage not reported	191	82	109	–	1	4	20	23	43	54
	Flush Toilet Breakdowns										
12	With one or more flush toilets	12 866	5 991	6 875	625	586	377	1 241	1 982	2 638	3 376
13	With at least one working toilet at all times in last 3 months	12 009	5 776	6 232	613	572	279	1 062	1 897	2 387	3 063
14	None working some time in last 3 months	614	119	495	12	9	70	141	44	211	226
15	No breakdowns lasting 6 hours or more	223	46	177	5	3	16	25	21	84	71
16	1 time lasting 6 hours or more	221	43	178	6	–	22	38	12	65	62
17	2 times	81	9	72	–	2	12	11	4	32	44
18	3 times	27	11	16	–	–	4	23	–	6	18
19	4 times or more	55	7	49	–	3	15	40	4	23	31
20	Number of times not reported	6	3	3	–	–	–	3	3	–	1
21	Breakdowns not reported	244	96	148	–	5	28	39	41	40	86
	Sewage Disposal Breakdowns										
22	With public sewer	11 714	4 990	6 723	421	212	403	1 087	1 696	2 508	3 040
23	No breakdowns in last 3 months	11 387	4 862	6 525	412	200	371	1 014	1 665	2 436	2 934
24	With breakdowns in last 3 months	327	128	198	9	12	31	73	31	72	106
25	No breakdowns lasting 6 hours or more	81	36	45	–	–	4	12	15	18	30
26	1 time lasting 6 hours or more	158	70	89	9	6	15	22	12	34	45
27	2 times	31	11	20	–	3	–	6	1	7	9
28	3 times	22	8	14	–	–	3	16	1	3	12
29	4 times or more	34	4	30	–	3	9	16	2	10	11
30	With septic tank or cesspool	1 204	1 015	189	203	375	25	155	299	135	355
31	No breakdowns in last 3 months	1 169	984	186	199	364	22	146	294	130	346
32	With breakdowns in last 3 months	34	31	3	4	10	3	9	5	5	8
33	No breakdowns lasting 6 hours or more	5	5	–	–	–	–	3	–	–	3
34	1 time lasting 6 hours or more	19	17	2	–	6	–	6	2	5	5
35	2 times	7	7	–	4	4	3	–	3	–	–
36	3 times	–	–	–	–	–	–	–	–	–	–
37	4 times or more	3	3	1	–	–	–	–	–	–	1
	Heating Problems										
38	With heating equipment and occupied last winter	10 983	5 712	5 271	495	514	418	1 014	1 955	727	2 793
39	Not uncomfortably cold for 24 hours or more last winter	9 561	5 160	4 402	453	464	205	811	1 810	616	2 333
40	Uncomfortably cold for 24 hours or more last winter[1]	1 244	471	774	42	50	207	181	115	95	413
41	Equipment breakdowns	528	151	377	8	11	173	53	34	64	174
42	No breakdowns lasting 6 hours or more	32	19	13	–	2	3	1	6	–	15
43	1 time lasting 6 hours or more	229	75	154	8	3	2	30	12	37	51
44	2 times	88	22	66	–	2	–	19	8	7	24
45	3 times	41	14	28	–	–	41	–	2	5	16
46	4 times or more	125	17	108	–	3	125	–	5	16	61
47	Number of times not reported	13	4	9	–	–	1	2	1	–	7
48	Other causes	782	337	446	33	41	59	134	85	33	274
49	Utility interruption	141	118	24	10	17	1	14	19	2	18
50	Inadequate heating capacity	273	78	195	15	14	40	46	34	16	126
51	Inadequate insulation	233	68	165	4	5	20	56	25	8	82
52	Cost of heating	61	32	29	3	2	8	4	9	2	17
53	Other	194	69	126	5	5	14	47	14	8	79
54	Not reported	20	9	11	–	–	5	1	2	–	7
55	Reason for discomfort not reported	4	–	4	–	–	–	1	–	–	–
56	Discomfort not reported	177	82	95	–	1	6	22	29	16	47
	Electric Fuses and Circuit Breakers										
57	With electrical wiring	12 936	6 013	6 923	625	586	446	1 241	2 001	2 643	3 399
58	No fuses or breakers blown in last 3 months	11 098	5 159	5 939	534	501	336	1 027	1 778	2 303	2 877
59	With fuses or breakers blown in last 3 months	1 486	698	788	91	81	92	170	167	282	418
60	1 time	687	366	320	42	43	34	69	98	116	211
61	2 times	361	160	201	19	17	22	33	28	84	69
62	3 times	130	56	74	2	4	8	15	18	14	27
63	4 times or more	286	99	187	18	7	26	49	19	63	106
64	Number of times not reported	23	16	7	9	11	2	3	4	4	5
65	Problem not reported or don't know	352	157	196	–	5	18	44	56	59	104

[1]Other causes and equipment breakdowns may not add to total as both may be reported.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 246
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
12 840	7 070	4 005	1 765	11 144	817	1 695	720	948	2 314	2 440	6 867	1 219	2
12 178	6 693	3 798	1 687	10 578	793	1 600	679	893	2 206	2 333	6 488	1 151	3
470	287	126	57	402	17	68	28	40	85	65	259	61	4
146	88	47	11	124	2	23	13	9	22	27	71	27	5
169	100	35	34	142	11	27	3	23	35	28	87	18	6
36	25	5	6	30	2	7	3	4	3	4	21	9	7
28	21	6	–	28	–	–	–	–	10	2	12	4	8
74	47	22	5	67	2	8	4	3	12	5	55	2	9
16	6	10	–	12	–	4	4	–	2	–	14	–	10
191	89	80	21	164	7	27	12	14	23	41	119	7	11
12 866	7 079	4 004	1 783	11 165	827	1 701	720	956	2 314	2 448	6 883	1 222	12
													13
12 009	6 563	3 738	1 708	10 376	786	1 632	687	922	2 184	2 292	6 405	1 128	
614	398	176	40	580	26	34	18	14	101	98	331	84	14
223	136	67	20	197	8	25	11	12	42	27	118	36	15
221	137	73	11	214	11	7	7	–	31	51	110	28	16
81	52	25	4	81	4	–	–	–	13	6	49	12	17
27	24	1	2	25	–	2	–	2	–	10	16	1	18
55	44	7	4	55	4	–	–	–	11	4	34	6	19
6	4	2	–	6	–	–	–	–	4	–	2	–	20
244	119	90	35	209	15	35	14	21	29	57	147	10	21
11 714	7 070	3 525	1 119	11 047	823	667	356	296	2 274	2 410	5 820	1 210	22
11 387	6 857	3 449	1 080	10 734	789	653	347	291	2 218	2 339	5 662	1 169	23
327	213	75	38	313	34	14	9	4	56	71	158	41	24
81	45	20	15	79	13	2	–	2	13	21	43	4	25
158	114	34	10	147	8	11	9	2	22	36	71	30	26
31	12	10	9	31	9	–	–	–	8	5	13	5	27
22	19	3	–	22	–	–	–	–	2	8	11	–	28
34	22	8	4	34	4	–	–	–	11	1	20	2	29
1 204	42	493	668	161	6	1 043	370	662	60	43	1 088	12	30
1 169	39	470	661	150	6	1 019	355	655	52	41	1 065	12	31
34	3	23	8	11	–	24	16	8	9	3	23	–	32
5	–	2	3	2	–	3	–	3	2	–	3	–	33
19	2	17	–	8	–	12	12	–	3	–	16	–	34
7	–	4	3	–	–	7	4	3	–	3	4	–	35
–	–	–	–	–	–	–	–	–	–	–	–	–	36
3	1	–	3	1	–	3	–	3	3	–	–	–	37
													38
10 983	6 050	3 338	1 595	9 435	700	1 548	631	894	2 085	2 022	5 832	1 044	
													39
9 561	5 139	2 973	1 449	8 151	645	1 411	586	804	1 753	1 680	5 238	890	
													40
1 244	815	296	134	1 123	51	121	36	83	310	297	495	143	
528	396	99	33	503	19	25	11	14	139	132	214	43	41
32	18	6	7	28	3	4	–	4	6	6	16	4	42
229	159	54	15	217	7	12	4	8	51	72	95	11	43
88	75	6	6	85	4	2	–	2	27	21	31	9	44
41	33	8	–	41	–	–	–	–	20	7	11	3	45
125	101	19	5	122	5	3	3	–	33	24	57	12	46
13	9	4	–	9	–	4	4	–	3	2	4	4	47
782	466	204	112	682	39	100	25	73	195	167	313	108	48
141	59	50	32	110	7	32	7	25	15	38	81	7	49
273	164	59	51	238	23	36	8	28	88	31	112	42	50
233	157	44	32	211	13	22	3	19	59	49	95	29	51
61	37	15	9	53	2	9	2	7	11	9	18	23	52
194	126	54	14	175	5	19	7	10	42	49	67	36	53
20	10	8	2	19	–	2	–	2	8	6	4	1	54
4	3	1	–	4	–	–	–	–	1	3	–	–	55
177	96	69	12	161	5	17	9	7	23	44	100	11	56
12 936	7 117	4 020	1 799	11 212	831	1 724	729	968	2 334	2 453	6 927	1 222	57
11 098	6 038	3 523	1 537	9 597	689	1 501	629	848	2 014	2 040	5 977	1 067	58
1 486	883	372	231	1 310	135	176	80	96	271	350	733	132	59
687	403	184	100	611	60	76	36	40	113	175	336	62	60
361	224	91	47	315	21	47	21	26	72	85	170	34	61
130	88	26	17	116	5	15	3	12	31	38	54	7	62
286	165	70	51	251	37	35	21	14	52	53	152	29	63
23	4	1	17	18	13	4	–	4	3	–	20	–	64
352	195	126	31	305	7	47	20	24	49	63	217	23	65

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 247
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-7. **Additional Indicators of Housing Quality—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Selected Amenities[1]										
2	Porch, deck, balcony, or patio	9 231	5 072	4 158	466	403	259	866	1 499	1 669	2 219
3	Telephone available	12 084	5 756	6 328	573	534	396	1 145	1 915	2 407	3 093
4	Usable fireplace	2 335	1 772	563	272	137	39	91	303	420	294
5	Separate dining room	5 258	3 340	1 919	265	149	172	385	923	799	1 005
6	With 2 or more living rooms or recreation rooms, etc.	2 453	2 105	348	213	96	26	132	402	273	334
7	Garage or carport included with home	4 612	3 254	1 357	249	24	110	187	789	644	708
8	Not included	8 319	2 755	5 563	375	562	336	1 053	1 208	1 999	2 691
9	Off-street parking included	6 325	2 204	4 121	353	510	214	788	818	1 666	1 952
10	Off-street parking not reported	15	2	13	–	–	–	1	10	–	8
11	Garage or carport not reported	6	4	2	–	–	–	1	4	–	–
	Cars and Trucks Available[1]										
12	No cars, trucks, or vans	2 923	554	2 369	34	68	193	427	669	656	1 500
13	Other households without cars	704	345	359	32	20	24	60	81	164	126
14	1 car with or without trucks or vans	6 262	2 970	3 292	386	316	166	561	941	1 378	1 407
15	2 cars	2 414	1 622	792	138	147	46	161	255	415	302
16	3 or more cars	634	523	111	34	35	18	32	57	31	63
17	With cars, no trucks or vans	6 802	3 207	3 595	359	297	188	550	967	1 470	1 420
18	1 truck or van with or without cars	2 507	1 782	725	176	180	53	204	296	407	359
19	2 or more trucks or vans	704	471	233	56	42	13	60	69	110	120
	Owner or Manager on Property										
20	Rental, multiunit[2]	4 544	...	4 544	74	...	226	478	452	1 425	1 497
21	Owner or manager lives on property	1 409	...	1 409	29	...	58	114	134	452	380
22	Neither owner nor manager lives on property	3 134	...	3 134	45	...	169	364	318	973	1 117
	Selected Deficiencies[1]										
23	Signs of rats in last 3 months	240	76	163	–	15	51	73	29	49	109
24	Signs of mice in last 3 months	1 394	500	893	59	89	107	232	194	248	571
25	Signs of rodents, not sure which kind in last 3 months	99	27	72	–	2	14	27	7	22	38
26	Holes in floors	303	76	226	12	40	59	132	50	77	168
27	Open cracks or holes (interior)	1 174	336	837	30	52	137	390	126	230	442
28	Broken plaster or peeling paint (interior)	625	198	428	6	7	90	235	92	110	274
29	No electrical wiring	–	–	–	–	–	–	–	–	–	–
30	Exposed wiring	92	39	53	4	3	13	17	24	24	28
31	Rooms without electric outlets	285	89	196	14	5	24	59	44	73	109
	Water Leakage During Last 12 Months										
32	No leakage from inside structure	11 087	5 325	5 762	562	509	288	899	1 835	2 262	2 825
33	With leakage from inside structure[1]	1 617	590	1 027	63	74	147	315	130	352	514
34	Fixtures backed up or overflowed	593	244	349	30	27	71	127	51	136	192
35	Pipes leaked	787	234	553	26	30	90	151	73	178	276
36	Broken water heater	120	71	49	–	17	9	22	12	6	39
37	Other or unknown (includes not reported)	281	122	159	7	4	23	56	21	44	68
38	Interior leakage not reported	232	99	133	–	3	11	27	36	29	60
39	No leakage from outside structure	11 015	5 000	6 015	554	509	322	865	1 692	2 388	2 876
40	With leakage from outside structure[1]	1 681	909	772	70	74	113	348	271	222	457
41	Roof	1 001	544	457	37	58	54	252	194	121	319
42	Basement	361	247	114	7	–	22	30	35	40	59
43	Walls, closed windows, or doors	342	150	192	21	19	48	66	51	50	109
44	Other or unknown (includes not reported)	198	80	118	10	7	25	38	31	30	45
45	Exterior leakage not reported	240	105	135	–	3	11	28	38	33	65
	Overall Opinion of Structure										
46	1 (worst)	192	39	153	4	4	52	48	12	47	109
47	2	98	19	79	9	9	6	34	9	30	42
48	3	157	25	133	–	–	26	36	20	46	72
49	4	230	38	192	13	19	12	65	22	74	83
50	5	1 077	270	807	10	61	60	154	137	257	390
51	6	895	281	614	21	30	32	112	97	226	204
52	7	1 797	681	1 115	62	81	56	161	178	407	438
53	8	3 202	1 619	1 583	172	129	87	211	449	609	651
54	9	1 470	792	679	97	63	28	91	266	244	337
55	10 (best)	3 178	1 942	1 236	214	178	61	270	725	590	877
56	Not reported	638	307	331	23	13	26	...	86	114	195
	Selected Physical Problems										
57	Severe physical problems[1]	446	104	342	6	8	446	...	68	60	183
58	Plumbing	246	68	179	6	4	246	...	61	35	80
59	Heating	166	31	136	–	3	166	...	6	20	77
60	Electric	15	3	13	–	–	15	...	–	–	7
61	Upkeep	47	7	40	–	2	47	...	3	11	37
62	Hallways	1	–	1	–	–	...	–	–	–	–
63	Moderate physical problems[1]	1 241	439	803	15	49	...	1 241	225	277	516
64	Plumbing	63	18	45	–	3	...	63	4	24	33
65	Heating	560	306	254	–	19	...	560	157	77	261
66	Upkeep	348	97	251	15	26	...	348	50	56	159
67	Hallways	40	–	40	–	–	...	40	4	13	4
68	Kitchen	326	35	291	–	–	...	326	22	138	123

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in structure.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 248
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
9 231	4 719	3 094	1 417	7 860	656	1 371	584	762	1 049	1 805	5 441	935	2
12 084	6 637	3 776	1 671	10 484	766	1 600	668	905	2 150	2 274	6 504	1 156	3
2 335	1 000	1 082	253	1 884	79	450	269	174	165	374	1 382	414	4
5 258	2 990	1 740	529	4 607	208	651	319	320	1 083	1 203	2 577	395	5
													6
2 453	994	1 088	371	1 977	140	476	236	231	288	442	1 482	241	
4 612	2 369	1 797	445	4 040	216	572	326	229	586	1 160	1 998	867	7
8 319	4 744	2 221	1 354	7 166	615	1 153	403	739	1 747	1 293	4 924	355	8
6 325	3 118	2 001	1 206	5 278	538	1 047	368	668	804	950	4 298	274	9
15	13	2	–	15	–	–	–	–	11	–	2	1	10
6	3	2	–	6	–	–	–	–	1	–	4	–	11
2 923	2 083	492	348	2 711	196	212	60	152	931	533	1 261	198	12
704	387	224	93	603	38	101	44	54	65	162	400	77	13
6 262	3 343	2 059	859	5 424	391	838	355	468	933	1 186	3 487	655	14
2 414	1 065	966	383	1 959	163	455	225	220	328	472	1 383	230	15
634	238	279	116	515	43	118	45	73	77	100	395	62	16
6 802	3 571	2 375	856	5 965	420	837	388	436	1 080	1 285	3 705	732	17
2 507	1 133	916	458	1 975	159	532	226	298	239	512	1 521	235	18
704	329	237	137	561	55	143	54	82	85	122	439	57	19
4 544	3 090	1 149	305	4 426	264	117	69	41	1 198	921	1 947	477	20
1 409	938	392	80	1 357	56	53	25	23	296	282	595	237	21
3 134	2 151	758	225	3 070	207	64	44	18	902	639	1 353	240	22
240	152	45	43	206	19	34	9	24	31	22	169	19	23
1 394	950	215	229	1 187	76	207	49	153	452	293	557	93	24
													25
99	61	30	8	94	3	5	–	5	31	9	55	4	
303	190	45	68	249	30	54	16	38	58	47	182	17	26
1 174	798	233	142	1 068	67	105	27	76	246	251	547	130	27
625	437	110	79	577	44	48	13	35	156	127	280	63	28
–	–	–	–	–	–	–	–	–	–	–	–	–	29
92	41	28	23	64	3	28	8	20	18	7	60	8	30
285	140	95	50	250	25	35	10	25	56	53	136	40	31
11 087	6 015	3 492	1 580	9 549	722	1 538	657	858	1 992	2 127	5 912	1 056	32
1 617	979	437	201	1 457	104	160	59	96	313	284	865	155	33
593	364	157	72	539	44	54	26	28	75	112	350	56	34
787	481	189	118	703	60	85	22	58	164	132	395	97	35
120	56	34	30	99	16	21	6	14	19	16	78	7	36
281	170	101	10	253	8	28	26	2	68	47	144	22	37
232	123	91	19	206	5	26	12	14	29	42	150	11	38
11 015	5 989	3 465	1 560	9 530	731	1 485	628	829	1 922	1 985	6 035	1 072	39
1 681	1 002	459	220	1 468	95	213	88	125	383	426	739	133	40
1 001	598	234	168	855	78	145	55	90	190	215	503	93	41
361	233	107	21	336	5	25	8	16	107	168	67	19	42
342	198	107	37	298	14	44	22	23	72	88	156	26	43
198	122	66	10	180	3	18	11	7	45	43	95	15	44
240	125	96	19	214	5	26	12	14	29	41	153	17	45
192	129	42	22	178	15	15	8	7	29	44	100	19	46
98	48	29	21	79	5	19	3	16	10	17	62	9	47
157	91	47	20	157	20	–	–	–	36	47	62	13	48
230	158	39	33	202	14	28	8	20	51	32	127	20	49
1 077	674	239	165	952	90	125	48	75	183	220	545	129	50
895	510	281	105	814	57	81	29	47	188	151	448	108	51
1 797	1 094	497	206	1 598	93	198	83	112	376	354	875	192	52
3 202	1 735	1 047	420	2 791	192	411	181	228	639	615	1 705	243	53
1 470	774	497	199	1 279	86	191	73	113	323	264	735	149	54
3 178	1 553	1 066	559	2 580	235	598	265	324	380	594	1 912	292	55
638	351	238	50	580	24	58	30	26	119	115	357	47	56
446	300	86	61	398	31	48	17	29	139	73	198	36	57
246	145	53	48	204	22	43	14	27	73	39	117	18	58
166	135	27	5	163	5	3	3	–	53	31	68	15	59
15	13	3	–	15	–	–	–	–	9	4	–	3	60
47	27	7	14	40	10	7	3	4	9	5	33	–	61
1	1	–	–	1	–	–	–	–	–	1	–	–	62
1 241	692	243	307	1 019	142	222	57	165	167	140	864	71	63
63	52	7	4	61	2	2	–	2	4	7	46	6	64
560	216	92	252	383	116	176	41	136	3	–	551	6	65
348	257	47	44	312	13	36	6	30	88	66	165	28	66
40	31	6	3	40	3	–	–	–	10	1	25	3	67
326	211	95	20	311	16	15	11	4	67	68	159	32	68

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 249
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-8. **Neighborhood—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Overall Opinion of Neighborhood										
2	1 (worst)	284	68	216	12	11	27	47	15	84	155
3	2	136	24	112	2	3	9	21	9	47	64
4	3	253	60	193	1	2	12	34	24	73	117
5	4	350	93	257	4	21	19	47	33	117	141
6	5	1 264	426	838	19	31	48	162	195	231	369
7	6	923	326	597	24	27	28	103	123	192	211
8	7	1 832	852	980	35	37	69	141	243	341	406
9	8	2 990	1 474	1 516	174	129	92	239	452	567	617
10	9	1 561	890	670	151	108	34	112	253	287	361
11	10 (best)	2 651	1 459	1 192	172	191	76	279	554	580	750
12	No neighborhood	44	31	13	4	9	2	–	9	5	11
13	Not reported	648	311	337	27	17	31	57	91	117	197
	Street Noise or Traffic										
14	Street noise or traffic present	4 480	1 722	2 759	136	131	196	546	751	859	1 362
15	Condition not bothersome	2 625	1 033	1 592	105	87	100	301	496	475	756
16	Condition bothersome	1 842	686	1 156	31	44	97	244	250	377	603
17	So bothered they want to move	908	248	660	16	16	60	138	71	214	357
18	Not reported	1	–	1	–	–	–	–	–	–	–
19	Bothersome not reported	13	3	10	–	–	–	–	5	8	3
20	Not reported	242	100	142	5	1	11	33	32	37	73
	Neighborhood Crime										
21	Neighborhood crime present	3 098	1 145	1 953	35	53	137	374	407	558	895
22	Condition not bothersome	1 282	443	839	20	17	43	141	201	221	323
23	Condition bothersome	1 804	697	1 107	15	36	92	233	204	332	567
24	So bothered they want to move	973	267	706	8	24	69	151	83	217	387
25	Not reported	6	4	3	–	–	–	–	–	–	–
26	Bothersome not reported	12	5	7	–	–	2	–	2	5	5
27	Not reported	360	119	241	7	1	14	48	44	99	118
	Odors										
28	Odors present	1 108	390	718	17	27	64	180	143	227	396
29	Condition not bothersome	373	148	225	7	4	18	56	68	71	103
30	Condition bothersome	735	242	492	11	23	46	124	76	156	294
31	So bothered they want to move	383	86	297	1	15	39	74	32	103	188
32	Not reported	3	–	3	–	–	–	3	–	–	–
33	Bothersome not reported	–	–	–	–	–	–	–	–	–	–
34	Not reported	246	100	146	5	1	11	31	30	39	76
	Other Bothersome Neighborhood Conditions										
35	No other problems	10 497	4 892	5 605	521	531	373	979	1 695	2 204	2 791
36	With other problems[1]	2 190	1 019	1 171	97	54	62	232	288	389	539
37	Noise	353	138	215	10	4	12	39	65	70	104
38	Litter or housing deterioration	396	195	201	17	12	18	59	73	57	128
39	Poor city or county services	208	106	102	18	11	5	23	30	30	71
40	Undesirable commercial, institutional, industrial	85	39	45	–	–	3	8	10	24	21
41	People	615	230	385	15	6	18	76	64	114	191
42	Other	1 126	516	611	43	21	41	123	135	213	248
43	No problem	26	11	15	–	4	3	7	–	6	5
44	Type of problem not reported	54	27	27	5	–	1	8	7	10	8
45	Other problems not reported	249	102	147	7	1	11	31	19	50	68
	Public Elementary School[1]										
46	Households with children aged 5-15	4 242	2 000	2 242	299	259	148	414	165	891	1 359
47	Attend public school(K-12)	3 748	1 716	2 032	278	255	138	398	144	804	1 268
48	Attend private school (K-12)	353	218	135	11	3	12	15	17	59	46
49	Attend ungraded school, preschool, etc.	84	24	61	–	–	–	5	1	28	36
50	Does not attend school	5	4	1	–	–	–	–	–	1	1
51	Not reported	170	88	82	15	4	–	12	7	23	43
52	Households with any children aged 0-13	4 871	2 143	2 728	321	292	189	442	166	1 178	1 575
53	Satisfactory public elementary school	3 580	1 601	1 980	266	248	131	350	133	800	1 207
54	Unsatisfactory public elementary school	408	191	217	17	16	23	24	12	71	115
55	So bothered they want to move	191	73	118	5	8	16	14	6	33	54
56	Not reported	1	–	1	–	–	–	–	–	–	1
57	Not reported or don't know	883	352	531	38	28	35	67	20	306	252
58	Public elementary school less than 1 mile	3 237	1 300	1 937	152	89	137	270	105	770	1 082
59	Public elementary school 1 mile or more	1 376	727	649	148	185	43	162	55	332	419
60	Not reported	259	117	142	21	18	9	11	6	76	74
	Building Neighbor Noise[2]										
61	Neighbor noise present	3 799	440	3 359	67	–	190	356	324	1 053	1 142
62	Loudness bothersome	1 222	103	1 119	26	–	90	129	70	330	422
63	Loudness not bothersome	2 572	337	2 235	41	–	99	227	255	720	720
64	Loudness bothersome not reported	6	–	6	–	–	–	–	–	3	–
65	Time of noise bothersome	1 245	97	1 149	27	–	93	125	86	333	423
66	Time of noise not bothersome	2 543	343	2 200	40	–	94	231	238	714	719
67	Time bothersome not reported	11	–	11	–	–	2	–	–	6	–
68	Neighbor noise not present	2 321	411	1 910	64	–	81	202	373	762	698
69	Not reported	154	19	135	5	–	9	14	7	38	54
	Public Transportation										
70	With public transportation	9 057	3 587	5 470	162	72	348	839	1 377	1 998	2 376
71	Household uses it at least weekly	3 175	847	2 329	28	6	157	320	454	694	1 105
72	Satisfactory public transportation	2 950	785	2 165	25	6	153	303	431	623	1 020
73	Unsatisfactory public transportation	221	62	159	3	–	4	17	23	69	85
74	Not reported	4	–	4	–	–	–	–	–	2	–
75	Household uses it less than weekly	2 936	1 348	1 587	36	13	82	278	487	558	762
76	Satisfactory public transportation	2 708	1 236	1 472	31	13	75	256	453	508	702
77	Unsatisfactory public transportation	181	86	95	3	–	6	21	25	40	48
78	Not reported	47	26	20	2	–	–	1	9	10	12
79	Household does not use	2 882	1 374	1 508	96	54	105	234	425	731	496
80	Not reported	64	18	47	2	–	4	7	11	16	13
81	No public transportation	3 558	2 286	1 272	445	506	91	376	585	579	936
82	Not reported	321	140	180	17	8	8	27	39	67	87

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 250
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
284	195	58	31	275	25	9	2	6	61	69	127	27	2
136	99	22	14	128	12	8	3	2	28	30	61	16	3
253	178	48	27	247	21	6	–	6	56	74	97	26	4
350	250	72	28	336	17	14	3	11	89	68	151	42	5
1 264	842	267	155	1 147	90	117	51	65	246	307	584	127	6
923	597	257	70	856	50	67	45	20	184	192	460	86	7
1 832	1 147	510	174	1 693	96	139	60	79	437	363	839	193	8
2 990	1 565	995	430	2 572	188	418	175	242	501	523	1 674	292	9
1 561	751	564	246	1 310	105	250	98	141	307	288	816	150	10
2 651	1 121	974	556	2 032	197	618	255	359	307	416	1 719	209	11
44	19	12	13	24	4	20	9	9	1	4	31	8	12
648	352	240	56	590	28	58	28	28	117	119	367	45	13
4 480	2 921	996	564	4 078	304	403	136	259	1 080	1 007	1 928	466	14
2 625	1 614	636	375	2 349	202	277	98	173	608	568	1 170	279	15
1 842	1 295	359	188	1 716	102	126	38	86	466	438	751	187	16
908	667	168	73	872	49	36	13	23	229	211	369	99	17
1	1	–	–	1	–	–	–	–	–	1	–	–	18
13	13	–	–	13	–	–	–	–	5	–	8	–	19
242	132	93	17	223	8	19	10	9	25	37	163	16	20
3 098	2 283	593	222	2 976	151	122	49	71	715	715	1 307	361	21
1 282	927	257	97	1 230	66	52	21	31	292	307	524	159	22
1 804	1 351	330	123	1 734	84	70	29	39	421	404	778	202	23
973	763	176	34	945	22	27	15	12	254	204	417	98	24
6	6	–	–	6	–	–	–	–	–	3	4	–	25
12	5	6	2	12	2	–	–	–	3	5	5	–	26
360	206	134	20	340	11	20	11	9	50	70	206	35	27
1 108	752	259	96	1 032	57	76	36	40	265	242	493	108	28
373	248	91	33	354	22	20	9	11	94	108	152	20	29
735	503	168	63	679	34	56	27	29	171	134	341	88	30
383	293	65	25	368	16	15	6	9	104	82	155	42	31
3	–	3	–	3	–	–	–	–	–	–	3	–	32
–	–	–	–	–	–	–	–	–	–	–	–	–	33
246	135	95	17	227	8	19	10	9	33	35	161	17	34
10 497	5 653	3 260	1 584	8 992	721	1 505	621	863	1 858	1 898	5 786	954	35
2 190	1 330	665	196	1 996	102	194	94	94	451	518	978	244	36
353	235	95	22	332	16	21	14	6	75	81	142	54	37
396	268	90	38	379	27	16	5	11	108	110	152	27	38
208	140	49	19	175	3	34	17	16	57	45	90	16	39
													40
85	73	7	4	83	2	2	–	2	26	23	31	5	
615	392	181	42	577	32	38	25	10	115	182	236	83	41
1 126	660	381	85	1 025	37	101	51	48	239	259	505	123	42
26	17	6	3	20	3	6	4	–	10	5	9	2	43
54	25	20	9	47	2	7	–	7	12	6	33	4	44
249	134	96	19	224	8	25	13	12	25	36	163	25	45
4 242	2 259	1 384	599	3 625	267	617	278	332	725	760	2 369	388	46
3 748	1 970	1 203	575	3 165	254	583	255	321	611	655	2 148	335	47
353	228	120	5	341	5	12	10	–	108	91	102	53	48
84	68	14	2	80	–	4	–	2	8	17	50	9	49
5	2	3	–	5	–	–	–	–	1	1	3	–	50
170	82	67	21	143	11	27	16	10	27	23	107	12	51
4 871	2 637	1 578	656	4 215	307	656	298	349	803	902	2 701	466	52
3 580	1 808	1 208	564	3 023	265	558	249	299	552	628	2 093	307	53
408	285	88	35	383	16	26	7	19	96	84	182	46	54
191	140	33	18	179	8	12	3	9	51	22	93	26	55
1	1	–	–	1	–	–	–	–	–	1	–	–	56
883	544	282	57	810	26	72	42	30	155	189	426	113	57
3 237	1 962	967	307	2 962	184	274	145	123	645	672	1 560	359	58
1 376	542	518	315	1 034	115	342	138	201	118	176	1 005	75	59
259	132	93	34	219	9	40	15	25	39	53	135	31	60
3 799	2 554	1 016	229	3 679	191	121	76	38	1 044	719	1 602	435	61
1 222	813	324	85	1 175	65	47	23	20	302	248	501	171	62
2 572	1 736	692	144	2 498	126	74	54	18	736	471	1 100	264	63
6	6	–	–	6	–	–	–	–	6	–	–	–	64
1 245	815	357	74	1 195	61	50	34	12	299	255	515	176	65
2 543	1 731	656	155	2 472	129	70	43	26	733	464	1 086	259	66
11	8	3	–	11	–	–	–	–	11	–	–	–	67
2 321	1 555	621	144	2 253	129	68	49	16	700	450	983	188	68
154	105	37	11	154	11	–	–	–	37	13	84	19	69
9 057	6 249	2 358	450	8 801	337	256	131	113	2 150	2 083	3 779	1 045	70
3 175	2 522	579	74	3 141	65	34	25	9	1 304	626	938	307	71
2 950	2 353	525	72	2 920	65	29	22	7	1 234	576	863	276	72
221	167	52	2	216	–	5	3	2	70	50	70	31	73
4	2	2	–	4	–	–	–	–	–	–	4	–	74
2 936	2 001	782	153	2 865	120	70	30	33	562	719	1 289	365	75
2 708	1 876	688	145	2 640	112	68	28	33	529	663	1 178	337	76
181	108	64	9	178	9	3	3	–	27	46	87	21	77
47	17	30	–	47	–	–	–	–	6	10	24	7	78
2 882	1 677	982	223	2 734	152	148	74	71	267	726	1 523	366	79
64	49	15	–	61	–	3	3	–	17	12	29	6	80
3 558	716	1 520	1 322	2 126	482	1 432	576	840	155	317	2 945	141	81
321	152	142	27	284	12	36	21	15	29	53	203	35	82

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 251
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-8. **Neighborhood—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Neighborhood Shopping										
1	Satisfactory neighborhood shopping	10 242	4 514	5 729	446	353	349	877	1 379	2 160	2 553
2	Less than 1 mile	8 794	3 602	5 192	284	177	303	777	1 163	1 872	2 201
3	1 mile or more	1 425	904	521	162	176	44	97	211	283	341
4	Not reported	23	8	15	–	–	2	3	5	5	10
5	Unsatisfactory neighborhood shopping	2 373	1 365	1 008	174	232	83	327	565	424	746
6	Not reported or don't know	321	135	186	5	1	15	37	56	59	100
	Police Protection										
7	Satisfactory police protection	10 938	5 147	5 790	540	469	359	963	1 723	2 184	2 751
8	Unsatisfactory police protection	1 418	655	763	56	106	65	219	209	294	461
9	Not reported	581	211	370	28	11	22	59	69	165	187
	Description of Area Within 300 Feet[1]										
10	Single-family detached houses	9 544	5 087	4 457	462	367	296	936	1 530	1 783	2 348
11	Single-family attached	2 366	815	1 551	84	15	70	173	302	531	520
12	1- to 3- story multiunit	4 492	877	3 615	84	11	148	403	441	1 338	1 311
13	4- to 6- story multiunit	1 195	203	991	13	3	63	132	183	246	341
14	7- or- more story multiunit	678	71	607	8	–	29	82	134	104	240
15	Mobile homes	1 249	867	382	228	487	35	202	211	205	422
16	Commercial, or institutional	4 899	1 447	3 452	124	96	220	483	653	1 190	1 409
17	Industrial or factories	770	250	520	14	15	35	85	77	210	251
18	Open space, park, woods, farm, or ranch	3 880	1 849	2 031	320	334	141	402	555	837	1 017
19	4 or more lane highway, railroad, or airport	2 345	758	1 587	92	64	99	254	285	617	622
20	Not reported	412	223	189	21	12	15	30	54	59	131
	Bodies of Water Within 300 Feet										
21	Water in area	1 158	532	625	102	57	28	96	119	276	217
22	Waterfront property	140	44	96	15	2	3	11	24	18	24
23	Not reported	–	–	–	–	–	–	–	–	–	–
24	Flood plain	155	88	67	11	10	3	7	22	32	29
25	Not reported	87	24	62	2	2	–	6	3	23	12
26	Water not reported	423	225	198	21	12	15	30	56	60	137
27	No water in area	11 356	5 256	6 100	502	517	404	1 115	1 827	2 307	3 045
	Age of Other Residential Buildings Within 300 Feet										
28	Older	1 385	521	864	22	95	101	260	210	282	427
29	About the same	8 547	4 071	4 476	271	177	247	714	1 233	1 756	2 035
30	Newer	936	527	409	222	160	22	57	173	228	239
31	Very mixed	916	435	481	79	117	19	108	151	187	291
32	No other residential buildings	493	209	284	10	23	43	49	121	71	175
33	Not reported	659	251	408	21	14	15	54	114	119	231
	Other Buildings Vandalized or With Interior Exposed Within 300 Feet										
34	None	10 446	5 011	5 434	561	493	298	888	1 548	2 169	2 465
35	1 building	609	248	361	8	12	32	98	97	96	175
36	More than 1 building	938	325	613	21	46	59	173	169	231	426
37	No buildings	359	186	173	13	23	28	37	94	40	132
38	Not reported	584	243	341	22	12	29	45	93	108	200
	Bars on Windows of Buildings Within 300 Feet										
39	No bars on windows	8 867	4 291	4 576	553	526	241	780	1 212	1 924	2 101
40	1 building with bars	406	182	224	10	14	27	52	66	74	138
41	2 or more buildings with bars	2 287	945	1 342	23	10	117	278	432	425	697
42	No buildings	359	186	173	13	23	28	37	94	40	132
43	Not reported	1 017	409	608	27	13	34	95	198	180	330
	Condition of Streets Within 300 Feet										
44	No repairs needed	6 954	3 335	3 619	351	258	194	558	1 066	1 446	1 645
45	Minor repairs needed	4 467	1 953	2 514	191	216	157	484	678	877	1 222
46	Major repairs needed	905	431	474	59	92	71	158	155	217	344
47	No streets	74	43	31	3	8	4	6	10	14	8
48	Not reported	536	251	284	21	12	21	36	92	88	180
	Trash, Litter, or Junk on Streets or Any Properties Within 300 Feet										
49	None	10 453	5 163	5 290	585	536	282	859	1 625	2 118	2 460
50	Minor accumulation	1 381	407	974	11	32	90	210	226	305	507
51	Major accumulation	640	210	429	6	7	56	139	87	154	277
52	Not reported	463	233	230	22	12	19	33	63	67	154
	Parking Lots[1]										
53	With parking lots	3 857	765	3 092	114	51	155	350	431	1 153	1 091
54	Residents only	2 715	311	2 404	70	8	100	216	270	896	790
55	Shoppers or workers only	966	306	660	30	12	33	94	133	278	249
56	Anyone	1 080	259	820	27	25	62	125	143	294	310
57	Kind not reported	68	36	32	14	11	1	9	11	9	19
58	No parking lots within 300 feet	8 655	5 026	3 628	491	523	274	862	1 512	1 431	2 172
59	Parking lot not reported	424	222	202	21	12	17	30	59	59	136
	Mobile Homes in Group										
60	Mobile homes	586	493	93	242	586	8	49	74	104	235
61	1 to 6	466	397	69	195	466	4	47	72	82	183
62	7 to 20	4	2	2	–	4	–	2	2	2	2
63	21 or more	116	94	22	47	116	3	–	–	19	49

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Limited to single attached and multiunits.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 252
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
10 242	5 785	3 334	1 124	9 252	636	990	482	488	1 989	1 914	5 278	1 061	1
8 794	5 271	2 753	771	8 298	546	496	252	225	1 876	1 732	4 224	962	2
1 425	501	571	353	935	91	489	225	263	110	171	1 045	99	3
23	13	11	–	19	–	5	5	–	3	11	10	–	4
2 373	1 152	562	659	1 664	187	708	230	471	306	477	1 453	137	5
321	180	124	17	295	8	26	17	9	39	62	196	24	6
10 938	5 917	3 500	1 521	9 552	735	1 385	581	785	2 008	2 054	5 849	1 027	7
1 418	836	341	241	1 128	77	289	119	164	253	273	767	125	8
581	363	180	38	531	19	50	29	19	73	127	311	70	9
9 544	5 153	2 994	1 397	8 220	680	1 324	588	717	1 604	1 915	5 057	968	10
2 366	1 596	664	105	2 274	84	92	69	21	715	403	1 009	239	11
4 492	2 971	1 199	322	4 353	276	139	85	47	825	954	2 059	653	12
1 195	997	192	5	1 190	3	5	2	3	668	245	220	61	13
678	591	78	9	678	9	–	–	–	427	120	100	31	14
1 249	134	366	749	465	183	784	218	566	6	64	1 138	41	15
4 899	3 365	1 136	398	4 690	291	209	100	107	1 392	938	2 058	511	16
770	513	163	94	726	64	44	14	30	192	175	354	49	17
3 880	1 755	1 309	817	2 877	243	1 003	416	574	634	613	2 334	299	18
2 345	1 413	655	277	2 179	188	166	75	89	440	420	1 289	197	19
412	198	172	42	378	25	34	15	17	67	91	220	34	20
1 158	452	511	195	925	58	233	93	137	175	199	701	82	21
140	70	60	10	126	3	13	7	7	19	21	71	28	22
–	–	–	–	–	–	–	–	–	–	–	–	–	23
155	46	85	25	131	8	24	7	17	25	19	99	13	24
87	49	33	4	79	2	7	5	2	15	11	56	5	25
423	203	178	42	387	25	36	17	17	67	95	227	34	26
11 356	6 462	3 331	1 562	9 900	748	1 455	618	815	2 092	2 158	5 999	1 106	27
1 385	753	340	292	1 133	111	252	71	181	228	222	769	166	28
8 547	4 897	2 707	942	7 710	521	837	398	422	1 532	1 775	4 441	799	29
936	402	331	203	658	62	278	131	140	153	155	543	85	30
916	455	258	203	735	84	182	61	119	180	89	555	92	31
493	239	155	99	363	13	130	45	85	87	71	309	26	32
659	369	229	60	613	39	46	23	21	154	141	310	53	33
10 446	5 470	3 496	1 480	8 978	690	1 468	654	790	1 796	1 883	5 716	1 051	34
609	436	95	78	558	35	51	6	43	129	128	298	54	35
938	746	96	95	898	61	39	5	35	237	265	386	49	36
359	136	127	96	231	13	128	45	83	36	48	259	16	37
584	329	206	49	546	33	38	20	17	135	130	267	52	38
8 867	4 207	3 156	1 504	7 406	690	1 462	622	814	1 377	1 765	5 029	696	39
406	266	81	59	372	41	34	16	19	77	71	230	28	40
2 287	1 862	344	81	2 240	47	47	13	34	612	315	986	374	41
359	136	127	96	231	13	128	45	83	36	48	259	16	42
1 017	646	312	58	963	40	53	33	18	231	254	424	108	43
6 954	3 586	2 475	893	6 041	433	913	439	460	1 147	1 329	3 748	731	44
4 467	2 711	1 118	638	3 912	303	554	209	335	931	824	2 321	390	45
905	514	192	199	717	64	189	54	135	139	183	533	51	46
74	22	30	22	47	2	27	8	20	4	6	61	4	47
536	283	205	47	495	29	40	20	19	114	112	264	46	48
10 453	5 358	3 532	1 563	8 880	690	1 573	677	872	1 764	1 903	5 767	1 019	49
1 381	1 014	234	133	1 303	78	78	23	54	333	312	632	103	50
640	503	74	62	601	37	38	12	25	144	141	294	61	51
463	241	180	42	427	25	36	17	17	93	97	235	39	52
3 857	2 393	1 183	282	3 663	212	194	120	70	803	872	1 805	377	53
2 715	1 668	902	145	2 590	111	125	87	33	534	572	1 349	259	54
966	645	239	81	908	51	57	27	30	196	215	451	104	55
1 080	719	260	100	1 027	78	53	31	22	275	258	453	94	56
68	37	29	2	66	2	2	2	–	19	12	36	1	57
8 655	4 516	2 665	1 474	7 158	592	1 497	594	882	1 456	1 487	4 901	811	58
424	208	172	43	390	27	34	15	17	76	94	221	34	59
586	27	159	400	133	53	454	106	348	2	13	571	–	60
466	6	110	350	57	36	409	95	314	–	9	457	–	61
4	2	–	2	2	–	2	–	2	–	–	4	–	62
116	18	49	48	73	17	42	11	32	2	3	110	–	63

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 253
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-9. **Household Composition—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Population in housing unit**	**33 683**	**17 013**	**16 670**	**1 905**	**1 810**	**1 114**	**3 171**	**3 843**	**6 788**	**9 233**
2	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Persons										
3	1 person	3 880	1 383	2 497	145	135	168	442	942	807	1 100
4	2 persons	3 379	1 622	1 757	116	118	69	287	641	682	762
5	3 persons	2 243	1 123	1 120	148	111	104	206	212	475	523
6	4 persons	1 927	1 036	891	107	113	56	143	111	398	522
7	5 persons	936	534	402	63	60	34	82	59	163	251
8	6 persons	328	166	162	15	23	12	54	25	73	121
9	7 persons or more	242	149	93	31	27	4	28	11	45	121
	Number of Single Children Under 18 Years										
10	None	7 195	3 385	3 810	254	250	239	726	1 778	1 312	1 648
11	1	2 453	1 196	1 256	141	142	83	179	132	547	558
12	2	1 918	909	1 010	126	104	70	157	57	406	554
13	3	896	342	554	54	38	35	95	21	238	362
14	4	283	94	189	23	28	13	55	10	77	161
15	5	126	62	64	26	26	7	18	2	47	75
16	6 or more	65	26	40	–	–	–	12	1	17	42
	Persons 65 Years Old and Over										
17	None	10 644	4 461	6 183	576	507	374	1 005	...	2 529	2 611
18	1 person	1 862	1 171	692	40	65	62	197	1 583	104	692
19	2 persons or more	430	382	48	9	14	11	40	418	11	96
	Age of Householder										
20	Under 25 years	941	59	882	45	40	38	109	...	526	396
21	25 to 29	1 252	240	1 012	64	74	68	153	...	455	405
22	30 to 34	1 509	443	1 066	77	68	40	136	...	480	387
23	35 to 44	3 162	1 464	1 698	224	150	117	269	...	618	639
24	45 to 54	2 548	1 483	1 065	102	124	83	196	...	344	429
25	55 to 64	1 523	970	553	68	57	33	153	...	131	422
26	65 to 74	1 146	777	370	18	25	32	112	1 146	59	359
27	75 years and over	855	577	278	26	49	36	113	855	30	361
28	**Median**	**44**	**50**	**38**	**41**	**42**	**42**	**43**	**74**	**34**	**43**
	Household Composition by Age of Householder										
29	2-or-more-person households	9 056	4 631	4 425	480	452	279	799	1 060	1 836	2 299
30	Married-couple families, no nonrelatives	3 941	2 770	1 171	282	232	73	216	502	560	495
31	Under 25 years	98	15	84	2	8	4	13	...	52	29
32	25 to 29 years	261	91	171	22	18	3	34	...	56	50
33	30 to 34 years	479	244	235	44	31	12	33	...	142	56
34	35 to 44 years	1 102	753	350	107	66	28	30	...	174	91
35	45 to 64 years	1 499	1 223	276	99	93	19	69	...	121	152
36	65 years and over	502	446	56	7	16	7	37	502	14	116
37	Other male householder	1 053	426	627	27	43	43	114	115	284	201
38	Under 45 years	691	194	497	23	28	23	73	...	251	141
39	45 to 64 years	247	143	104	2	11	12	31	...	29	34
40	65 years and over	115	88	27	1	4	8	10	115	5	26
41	Other female householder	4 062	1 435	2 628	171	176	162	469	443	992	1 604
42	Under 45 years	2 610	577	2 033	139	122	137	299	...	841	1 126
43	45 to 64 years	1 009	543	466	17	29	18	112	...	128	319
44	65 years and over	443	314	129	15	25	8	58	443	22	159
45	1-person households	3 880	1 383	2 497	145	135	168	442	942	807	1 100
46	Male householder	1 794	486	1 308	54	65	98	235	303	459	443
47	Under 45 years	916	180	736	28	32	41	125	...	325	185
48	45 to 64 years	574	178	396	22	17	42	66	...	108	134
49	65 years and over	303	128	175	4	15	16	45	303	26	124
50	Female householder	2 087	897	1 190	90	70	69	208	638	348	656
51	Under 45 years	707	154	553	45	26	15	61	...	238	149
52	45 to 64 years	741	365	376	29	31	25	71	...	89	212
53	65 years and over	638	377	261	17	13	29	75	638	22	295
	Adults and Single Children Under 18 Years Old										
54	Total households with children	5 741	2 629	3 113	370	336	208	515	223	1 332	1 751
55	Married couples	2 337	1 560	777	201	172	49	119	67	399	311
56	One child under 6 only	332	196	136	17	23	5	17	9	75	31
57	One under 6, one or more 6 to 17	457	299	159	52	28	–	25	3	88	84
58	Two or more under 6 only	152	78	75	3	4	3	4	–	47	19
59	Two or more under 6, one or more 6 to 17	112	48	64	11	–	4	13	1	35	30
60	One or more 6 to 17 only	1 283	940	343	118	116	38	60	54	154	147
61	Other households with two or more adults	1 329	602	727	85	74	60	151	122	306	427
62	One child under 6 only	200	69	131	9	7	13	19	22	68	60
63	One under 6, one or more 6 to 17	240	105	135	15	22	12	32	16	51	88
64	Two or more under 6 only	110	35	75	13	9	6	25	3	37	43
65	Two or more under 6, one or more 6 to 17	56	26	31	–	4	–	13	3	14	43
66	One or more 6 to 17 only	722	367	355	47	33	29	62	79	137	194
67	Households with one adult or none	2 075	467	1 608	85	90	98	245	34	626	1 013
68	One child under 6 only	281	28	253	14	14	12	31	2	132	123
69	One under 6, one or more 6 to 17	373	72	301	19	24	23	30	6	108	231
70	Two or more under 6 only	122	12	110	–	–	13	11	4	45	81
71	Two or more under 6, one or more 6 to 17	125	8	117	4	8	9	28	–	51	93
72	One or more 6 to 17 only	1 174	347	827	47	44	41	146	22	290	485
73	Total households with no children	7 195	3 385	3 810	254	250	239	726	1 778	1 312	1 648
74	Married couples	1 645	1 246	399	81	61	27	96	440	172	189
75	Other households with two or more adults	1 697	762	935	29	54	47	187	396	345	368
76	Households with one adult	3 853	1 377	2 476	145	135	165	442	942	795	1 092

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 254
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
33 683	**17 946**	**10 936**	**4 801**	**28 878**	**2 125**	**4 805**	**2 056**	**2 677**	**6 155**	**6 292**	**18 168**	**3 069**	**1**
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**2**
3 880	2 330	1 032	518	3 448	250	433	159	268	704	790	2 002	384	3
3 379	1 842	1 086	451	2 972	245	407	189	206	607	628	1 815	330	4
2 243	1 198	689	356	1 888	141	355	140	215	407	414	1 238	185	5
1 927	967	707	253	1 618	96	309	147	157	308	332	1 085	203	6
936	472	335	129	788	61	148	76	68	160	173	514	89	7
328	188	91	49	299	22	29	3	26	105	57	147	19	8
242	119	79	43	199	16	43	16	28	44	58	126	13	9
7 195	4 063	2 118	1 014	6 268	474	927	368	540	1 363	1 410	3 752	671	10
2 453	1 311	816	325	2 109	140	344	159	185	403	416	1 402	231	11
1 918	974	680	264	1 632	122	286	137	142	309	337	1 073	200	12
896	507	284	105	802	60	94	47	45	166	175	470	84	13
283	163	62	58	236	21	46	10	37	52	68	136	26	14
126	64	34	28	104	12	22	5	17	31	27	61	7	15
65	35	26	5	61	2	5	2	3	10	21	32	2	16
10 644	5 812	3 430	1 401	9 312	678	1 332	591	723	1 849	2 039	5 732	1 024	17
1 862	1 068	483	311	1 558	130	304	112	182	405	341	942	174	18
430	237	107	87	342	24	88	25	63	81	72	253	24	19
941	548	234	160	869	110	73	18	50	108	226	527	80	20
1 252	719	399	134	1 148	86	104	56	48	214	254	666	118	21
1 509	879	497	132	1 371	68	137	72	64	239	295	824	151	22
3 162	1 730	1 035	397	2 765	172	397	167	225	587	560	1 694	320	23
2 548	1 311	857	379	2 127	155	420	192	224	457	437	1 398	255	24
1 523	786	516	221	1 281	93	242	110	128	310	314	747	152	25
1 146	647	282	217	962	90	185	53	127	254	218	581	94	26
855	496	199	159	689	57	166	60	102	164	149	490	52	27
44	**43**	**43**	**47**	**43**	**44**	**49**	**48**	**49**	**45**	**43**	**44**	**43**	**28**
9 056	4 787	2 988	1 282	7 764	581	1 292	569	701	1 630	1 663	4 925	838	29
3 941	1 826	1 506	609	3 175	206	766	345	403	686	655	2 251	350	30
98	50	31	17	91	16	8	4	2	10	26	52	11	31
261	119	108	34	230	18	31	15	16	38	42	162	20	32
479	247	185	47	404	18	74	44	28	74	76	282	47	33
1 102	471	444	187	884	62	218	88	125	203	150	636	113	34
1 499	667	600	232	1 172	70	327	160	162	270	268	837	123	35
502	272	139	91	394	22	107	33	69	91	93	281	37	36
1 053	574	341	138	942	74	111	47	64	175	244	507	127	37
691	370	239	82	623	42	68	28	40	106	158	328	99	38
247	141	73	32	220	19	27	14	13	42	51	130	24	39
115	63	29	23	100	13	15	5	10	26	36	48	5	40
4 062	2 386	1 141	535	3 647	301	415	178	234	769	764	2 168	361	41
2 610	1 599	694	317	2 404	202	206	88	115	449	532	1 406	224	42
1 009	549	325	136	887	67	122	54	68	213	167	520	109	43
443	239	122	82	356	31	87	36	51	108	65	242	29	44
3 880	2 330	1 032	518	3 448	250	433	159	268	704	790	2 002	384	45
1 794	1 099	462	233	1 614	128	180	70	105	313	401	896	185	46
916	593	243	80	856	49	60	29	31	135	219	472	90	47
574	309	166	99	494	52	81	31	47	112	115	276	71	48
303	197	53	54	263	27	40	9	27	66	67	147	24	49
2 087	1 231	571	285	1 834	122	253	90	163	391	390	1 106	199	50
707	427	222	58	661	29	46	17	29	133	133	373	67	51
741	431	210	101	637	39	104	43	61	130	150	382	80	52
638	373	139	126	536	54	102	30	72	128	107	352	52	53
5 741	3 054	1 902	785	4 944	357	797	360	428	971	1 044	3 175	551	54
2 337	1 061	922	354	1 880	121	457	214	233	406	340	1 386	206	55
332	171	136	25	279	6	53	34	19	58	66	184	24	56
457	208	194	56	367	10	90	40	45	90	57	274	36	57
152	66	68	19	134	15	18	12	4	35	19	75	24	58
112	50	54	9	110	7	2	–	2	27	19	59	7	59
1 283	566	472	245	991	83	292	128	162	196	179	793	115	60
1 329	736	412	180	1 179	96	150	66	84	226	269	694	140	61
200	116	51	33	174	19	26	11	14	34	41	105	20	62
240	117	87	36	203	18	37	18	19	36	51	129	23	63
110	70	25	16	93	2	17	4	13	8	21	68	13	64
56	32	14	11	53	11	3	3	–	7	22	22	5	65
722	402	236	84	656	47	67	29	37	140	135	369	78	66
2 075	1 257	567	251	1 885	141	191	81	110	340	434	1 096	206	67
281	176	78	28	266	20	15	7	8	25	54	167	36	68
373	227	98	47	347	29	26	7	18	74	115	153	30	69
122	87	19	16	116	13	6	3	3	10	29	74	10	70
125	70	30	25	115	18	10	2	7	21	26	58	20	71
1 174	697	342	135	1 040	61	135	61	74	211	210	644	110	72
7 195	4 063	2 118	1 014	6 268	474	927	368	540	1 363	1 410	3 752	671	73
1 645	791	596	257	1 333	85	312	130	172	287	324	885	150	74
1 697	954	502	241	1 510	138	187	81	103	381	298	876	142	75
3 853	2 317	1 020	517	3 425	250	429	156	266	695	788	1 991	379	76

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 255
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-9. **Household Composition—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Own Never Married Children Under 18 Years Old										
1	No own children under 18 years	8 166	3 973	4 193	295	314	255	828	1 984	1 479	1 956
2	With own children under 18 years	4 770	2 040	2 730	329	272	191	413	17	1 165	1 443
3	Under 6 years only	948	259	689	47	38	45	75	2	387	300
4	1	649	178	471	34	27	28	53	2	273	182
5	2	246	71	176	13	11	15	20	–	102	82
6	3 or more	53	10	43	–	–	2	3	–	12	36
7	6 to 17 years only	2 748	1 379	1 369	195	165	103	242	12	501	702
8	1	1 419	756	663	111	100	49	98	10	225	320
9	2	851	448	404	49	37	30	73	2	142	182
10	3 or more	477	175	302	35	28	24	71	–	134	199
11	Both age groups	1 074	402	672	88	70	43	96	3	277	441
12	2	494	218	276	50	38	16	14	–	98	168
13	3 or more	580	184	396	37	32	27	82	3	179	274
	Persons Other Than Spouse or Children[1]										
14	With other relatives	3 585	2 241	1 344	147	167	102	340	696	445	870
15	Single adult offspring 18 to 29	1 730	1 077	653	58	90	57	150	84	219	371
16	Single adult offspring 30 years of age or over	751	578	173	26	44	16	80	411	42	187
17	Households with three generations	692	462	230	43	61	14	74	103	73	213
18	Households with 1 subfamily	489	322	167	34	50	12	66	82	56	180
19	Subfamily householder age under 30	314	186	128	8	25	11	39	20	45	105
20	30 to 64	172	133	39	26	25	1	28	62	11	75
21	65 and over	4	4	–	–	–	–	–	–	–	–
22	Households with 2 or more subfamilies	14	10	4	–	–	–	3	–	4	2
23	Households with other types of relatives	1 543	910	633	80	61	40	155	332	217	445
24	With nonrelatives	1 143	367	776	43	61	44	106	51	405	243
25	Co-owners or co-renters	327	43	283	14	9	1	39	3	166	76
26	Lodgers	135	43	93	–	–	5	10	5	43	21
27	Unrelated children, under 18 years old	162	96	66	4	14	8	12	12	51	36
28	Other nonrelatives	623	234	388	26	44	35	57	40	178	132
29	One or more secondary families	29	19	10	–	3	1	–	4	12	3
30	2-person households, none related to each other	535	116	419	9	16	16	60	21	197	94
31	3-to-8-person households, none related to each other	66	19	47	4	4	–	2	4	28	9
	Educational Attainment of the Householder										
32	Less than 9th grade	1 019	547	472	44	86	56	163	654	97	452
33	9th to 12th grade, no diploma	2 311	920	1 391	69	152	118	339	479	468	1 001
34	High school graduate (includes equivalency)	4 265	1 933	2 333	175	215	132	398	470	860	1 130
35	Additional vocational training	364	178	187	23	16	12	31	32	86	75
36	Some college, no degree	2 528	1 092	1 436	143	81	86	181	180	626	527
37	Associate degree	830	420	410	56	41	15	47	52	183	121
38	Bachelor's degree	1 366	692	675	77	7	24	86	89	299	123
39	Graduate or professional degree	617	410	207	62	4	15	27	77	111	44
40	Percent high school graduate or higher	77.1	78.6	75.8	85.6	62.2	63.7	62.0	45.0	81.9	59.4
41	Percent bachelor's degree or higher	15.3	18.3	12.7	22.2	2.0	8.8	9.1	8.3	15.5	4.9
	Year Householder Moved Into Unit										
42	2000 to 2004	–	–	–	–	–	–	–	–	–	–
43	1995 to 1999	6 949	1 974	4 976	610	392	251	668	329	2 643	1 941
44	1990 to 1994	2 132	1 073	1 059	8	103	82	169	192	–	531
45	1985 to 1989	1 086	721	365	4	42	27	87	215	–	226
46	1980 to 1984	555	374	181	–	9	24	55	178	–	101
47	1975 to 1979	670	518	152	–	22	17	59	174	–	166
48	1970 to 1974	523	456	67	–	13	13	53	207	–	119
49	1960 to 1969	635	554	81	3	5	18	90	380	–	174
50	1950 to 1959	285	264	22	–	–	6	33	240	–	88
51	1940 to 1949	73	57	16	–	–	4	21	60	–	44
52	1939 or earlier	27	22	5	–	–	4	7	27	–	11
53	**Median**	**1995+**	**1990**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1977**	**1995+**	**1995+**
	Household Moves and Formation in Last Year										
54	Total with a move in last year	3 521	859	2 662	238	131	90	362	167	2 643	1 056
55	Household all moved here from one unit	2 327	396	1 930	174	87	51	246	87	2 327	720
56	Householder of previous unit did not move here	...	...	...	...	...	...	...	...	...	...
57	Householder of previous unit moved here	...	...	...	...	...	...	...	...	...	...
58	Householder of previous unit not reported	...	...	...	...	...	...	...	...	...	...
59	Household moved here from two or more units	257	40	217	17	17	7	24	2	257	59
60	No previous householder moved here	...	...	...	...	...	...	...	...	...	...
61	1 previous householder moved here	...	...	...	...	...	...	...	...	...	...
62	2 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...
63	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...
64	Some already here, rest moved in	938	422	515	47	27	32	92	78	60	277
65	No previous householder moved here	...	...	...	...	...	...	...	...	...	...
66	1 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...
67	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...
68	Number of previous units not reported	–	–	–	–	–	–	–	–	–	–

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 256
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
8 166	4 546	2 448	1 172	7 070	526	1 096	431	647	1 537	1 566	4 296	766	1
4 770	2 571	1 573	627	4 142	306	629	298	322	797	887	2 631	456	2
948	552	299	97	864	62	84	47	35	128	201	521	98	3
649	378	214	58	594	37	55	34	21	86	149	356	59	4
246	144	65	37	224	23	23	7	14	39	44	133	30	5
53	30	20	3	47	3	6	6	–	3	8	32	10	6
2 748	1 461	889	398	2 337	177	411	187	221	471	475	1 556	246	7
1 419	750	464	205	1 217	93	202	88	112	245	241	814	119	8
851	426	297	128	702	53	149	74	75	130	139	485	97	9
477	284	129	65	417	30	60	26	35	95	96	258	29	10
1 074	558	385	132	940	67	134	64	65	198	210	554	112	11
494	241	187	67	420	33	74	38	33	96	84	264	50	12
580	317	198	65	521	33	60	26	32	103	126	290	62	13
3 585	1 849	1 192	545	3 037	216	548	218	328	731	634	1 924	296	14
1 730	868	600	262	1 477	96	252	87	165	357	321	922	130	15
751	404	239	107	617	41	134	68	66	167	124	421	39	16
692	334	223	135	579	52	113	28	83	139	123	379	51	17
489	240	145	104	397	37	92	24	68	87	87	285	30	18
314	162	93	58	268	21	45	8	37	60	63	174	17	19
172	74	52	46	125	16	47	17	30	24	24	111	12	20
4	4	–	–	4	–	–	–	–	4	–	–	–	21
14	10	1	3	14	3	–	–	–	1	2	11	–	22
1 543	796	514	232	1 315	100	228	93	132	331	273	797	142	23
1 143	664	342	137	1 036	83	107	50	54	230	232	552	130	24
327	175	116	35	308	35	19	19	–	59	81	148	39	25
135	85	47	2	132	2	3	–	–	32	16	54	33	26
162	72	71	19	139	4	23	9	15	30	39	67	26	27
623	380	153	89	549	42	74	27	47	129	121	317	55	28
29	10	16	3	26	–	3	–	3	8	8	8	5	29
													30
535	313	151	71	504	60	31	17	11	109	100	274	52	
													31
66	35	25	6	57	–	8	3	6	21	10	26	9	
1 019	524	236	259	763	105	256	98	154	157	140	676	47	32
2 311	1 351	587	373	1 960	141	351	115	232	475	447	1 239	150	33
4 265	2 365	1 214	686	3 687	342	578	223	344	733	814	2 368	350	34
364	215	95	54	334	33	30	9	21	58	75	193	38	35
2 528	1 417	881	230	2 308	119	220	106	111	383	604	1 255	287	36
830	461	263	106	709	52	121	62	54	161	133	405	131	37
1 366	710	554	103	1 228	47	139	83	56	289	211	681	186	38
617	289	286	42	557	25	60	43	17	138	105	304	71	39
77.1	76.7	81.9	67.9	78.7	74.3	66.6	72.1	62.3	75.4	79.1	75.2	86.9	40
15.3	14.0	20.9	8.0	15.9	8.7	11.5	17.3	7.5	18.3	12.9	14.2	21.0	41
–	–	–	–	–	–	–	–	–	–	–	–	–	42
6 949	3 781	2 315	853	6 196	461	754	352	393	1 118	1 357	3 735	739	43
2 132	1 180	664	289	1 841	125	291	123	164	391	395	1 148	198	44
1 086	568	353	165	915	71	171	75	94	226	183	585	92	45
555	321	147	87	461	28	95	31	59	159	96	268	32	46
670	395	164	111	560	38	109	37	72	143	124	359	43	47
523	261	165	97	409	26	114	40	71	89	119	272	43	48
635	387	129	119	535	56	100	37	63	139	120	326	49	49
285	175	65	45	226	11	59	22	34	60	43	161	22	50
73	36	12	25	50	9	23	7	16	5	13	50	4	51
27	12	6	9	18	6	8	6	2	3	2	22	–	52
1995+	**1995+**	**1995+**	**1994**	**1995+**	**1995+**	**1993**	**1994**	**1992**	**1994**	**1995+**	**1995+**	**1995+**	**53**
3 521	1 941	1 198	383	3 181	218	340	171	165	528	732	1 927	334	54
2 327	1 284	816	226	2 112	136	214	123	90	322	485	1 292	228	55
													56
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	...	...	...	...	...	...	...	...	...	...	...	58
257	118	91	48	215	21	42	12	27	19	48	167	23	59
...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	63
938	539	290	109	854	61	84	36	48	187	199	468	83	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
...	...	...	...	...	...	...	...	...	...	...	...	...	66
...	...	...	...	...	...	...	...	...	...	...	...	...	67
–	–	–	–	–	–	–	–	–	–	–	–	–	68

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 257
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-10. **Previous Unit of Recent Movers—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	HOUSEHOLDER MOVED DURING PAST YEAR FROM WITHIN THE UNITED STATES.										
1	**Total**	**2 578**	**441**	**2 137**	**191**	**95**	**60**	**268**	**89**	**2 578**	**780**
	Structure Type of Previous Residence										
2	Moved from within United States	2 578	441	2 137	191	95	60	268	89	2 578	780
3	House	1 046	202	844	69	41	27	113	34	1 046	334
4	Apartment	1 327	183	1 144	95	35	30	135	39	1 327	385
5	Mobile home	45	18	27	18	15	–	6	3	45	12
6	Other	68	12	56	–	–	–	2	–	68	21
7	Not reported	92	26	66	9	4	2	11	13	92	28
	Tenure of Previous Residence										
8	House, apartment, mobile home in United States	2 418	403	2 015	182	91	58	254	76	2 418	731
9	Owner occupied	515	156	359	59	25	5	38	22	515	115
10	Renter occupied	1 903	247	1 656	123	66	53	216	54	1 903	616
	Persons — Previous Residence										
11	House, apartment, mobile home in United States	2 418	403	2 015	182	91	58	254	76	2 418	731
12	1 person	381	57	325	32	5	6	57	27	381	69
13	2 persons	543	87	456	40	24	11	26	22	543	142
14	3 persons	495	83	411	58	27	10	69	2	495	152
15	4 persons	459	72	387	26	15	14	41	10	459	162
16	5 persons	225	47	178	16	12	6	23	4	225	71
17	6 persons	103	18	85	4	4	10	18	2	103	47
18	7 persons or more	86	16	70	4	–	–	10	5	86	42
19	Not reported	126	23	103	2	3	–	10	4	126	46
	Previous Home Owned or Rented by Someone Who Moved Here										
20	House, apartment, mobile home in United States	2 418	403	2 015	182	91	58	254	76	2 418	731
21	Owned or rented by a mover	1 876	358	1 519	160	83	46	189	68	1 876	540
22	Owned or rented by other	482	34	448	20	8	11	63	5	482	168
23	By a relative	350	28	322	14	8	11	46	2	350	128
24	By a nonrelative	132	7	126	6	–	–	17	3	132	40
25	Not reported	–	–	–	–	–	–	–	–	–	–
26	Not reported	60	11	49	2	–	1	2	4	60	23
	Change in Housing Costs										
27	House, apartment, mobile home in United States	2 418	403	2 015	182	91	58	254	76	2 418	731
28	Increased with move	1 278	265	1 013	126	58	36	130	30	1 278	351
29	Decreased	518	53	466	8	12	11	67	26	518	192
30	Stayed about the same	514	65	448	42	21	9	44	19	514	151
31	Don't know	87	12	75	4	–	3	12	2	87	31
32	Not reported	21	8	13	2	–	–	–	–	21	6

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 258
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
2 578	**1 408**	**905**	**265**	**2 328**	**153**	**250**	**134**	**111**	**339**	**551**	**1 433**	**254**	**1**
2 578	1 408	905	265	2 328	153	250	134	111	339	551	1 433	254	2
1 046	541	353	152	933	88	113	49	64	117	216	620	92	3
1 327	772	477	78	1 223	43	104	63	36	173	314	696	144	4
45	11	15	19	28	14	17	12	5	–	5	40	–	5
68	32	28	8	66	8	2	2	–	21	9	29	9	6
92	52	33	7	78	–	14	7	7	28	7	48	9	7
													8
2 418	1 324	845	249	2 184	145	234	125	104	290	535	1 357	237	
515	239	206	70	442	39	72	41	31	57	115	298	46	9
1 903	1 085	639	179	1 742	106	161	83	73	233	420	1 059	191	10
													11
2 418	1 324	845	249	2 184	145	234	125	104	290	535	1 357	237	
381	237	119	25	348	16	34	24	10	47	94	200	41	12
543	279	207	57	491	37	53	30	20	45	127	314	57	13
495	239	200	56	447	30	48	22	26	71	80	295	49	14
459	264	141	54	407	31	52	27	24	69	97	255	38	15
225	128	83	14	198	3	27	16	11	23	51	127	25	16
103	57	29	16	94	11	9	3	6	18	22	49	14	17
86	46	31	9	86	9	–	–	–	3	31	45	7	18
126	73	35	18	114	9	12	3	9	15	33	72	6	19
													20
2 418	1 324	845	249	2 184	145	234	125	104	290	535	1 357	237	
1 876	1 015	677	185	1 692	105	184	103	79	233	384	1 070	190	21
482	280	148	55	437	34	45	22	21	53	128	255	46	22
350	207	94	48	312	29	38	18	19	31	106	182	31	23
132	73	53	6	125	5	7	3	1	23	22	73	15	24
–	–	–	–	–	–	–	–	–	–	–	–	–	25
60	30	20	10	55	6	4	–	4	4	23	32	1	26
													27
2 418	1 324	845	249	2 184	145	234	125	104	290	535	1 357	237	
1 278	669	481	127	1 157	73	121	64	55	135	295	711	137	28
518	312	166	41	489	26	29	14	16	75	114	270	59	29
514	284	167	63	440	34	74	42	29	58	95	322	39	30
87	46	25	15	80	13	7	4	3	22	22	41	2	31
21	13	6	3	19	–	3	–	3	–	8	13	–	32

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 259
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-11. **Reasons for Move and Choice of Current Residence—Occupied Units With Black**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	RESPONDENT MOVED DURING PAST YEAR										
1	**Total**	**2 700**	**471**	**2 230**	**198**	**104**	**60**	**282**	**93**	**2 634**	**801**
	Reasons for Leaving Previous Unit[1]										
2	Private displacement	88	4	84	–	1	5	10	–	82	41
3	Owner to move into unit	46	–	46	–	–	2	5	–	43	21
4	To be converted to condominium or cooperative	4	–	4	–	–	–	–	–	4	–
5	Closed for repairs	5	–	5	–	–	–	2	–	5	2
6	Other	27	4	24	–	1	3	3	–	24	13
7	Not reported	6	–	6	–	–	–	–	–	6	6
8	Government displacement	19	–	19	–	–	5	3	5	19	12
9	Government wanted building or land	7	–	7	–	–	–	–	2	7	3
10	Unit unfit for occupancy	2	–	2	–	–	2	–	2	2	2
11	Other	9	–	9	–	–	3	2	–	9	6
12	Not reported	–	–	–	–	–	–	–	–	–	–
13	Disaster loss (fire, flood, etc.)	36	6	30	–	2	4	3	5	36	9
14	New job or job transfer	220	31	189	25	3	–	23	–	214	27
15	To be closer to work/school/other	262	32	231	9	4	3	37	2	256	47
16	Other, financial/employment related	164	15	149	5	–	4	17	8	160	37
17	To establish own household	537	107	431	26	17	10	66	5	533	153
18	Needed larger house or apartment	436	110	326	47	19	8	41	2	432	111
19	Married	43	10	33	2	–	–	3	2	34	–
20	Widowed, divorced or separated	36	6	30	6	–	–	–	–	36	2
21	Other, family/person related	263	57	207	18	17	–	41	13	228	97
22	Wanted better home	402	88	314	28	10	5	24	11	387	113
23	Change from owner to renter	30	–	30	–	–	1	6	1	30	9
24	Change from renter to owner	94	94	–	26	5	3	3	3	94	14
25	Wanted lower rent or maintenance	191	17	174	–	5	4	20	21	184	71
26	Other housing related reasons	209	17	192	3	5	4	17	5	206	74
27	Other	326	55	272	27	12	11	39	10	324	140
28	Not reported	120	37	84	11	4	2	6	13	120	40
	Main Reason for Leaving Previous Unit										
29	All reported reasons equal	57	8	48	–	–	–	3	–	55	12
30	Private displacement	43	–	43	–	–	5	2	–	43	19
31	Government displacement	19	–	19	–	–	5	3	5	19	12
32	Disaster loss (fire, flood, etc.)	36	6	30	–	2	4	3	5	36	9
33	New job or job transfer	181	25	157	25	3	–	18	–	176	26
34	To be closer to work/school/other	187	12	175	9	4	–	27	–	184	35
35	Other, financial/employment related	106	12	94	5	–	1	11	4	103	13
36	To establish own household	443	75	368	21	17	10	47	4	441	144
37	Needed larger house or apartment	310	73	237	38	19	8	35	2	308	77
38	Married, widowed, divorced, or separated	100	18	82	13	–	2	7	2	90	12
39	Other, family/personal related	193	43	149	15	16	–	33	11	165	72
40	Wanted better home	258	40	218	23	10	3	13	11	251	81
41	Change from owner to renter or renter to owner	90	69	21	19	5	1	6	4	90	17
42	Wanted lower rent or maintenance	125	9	116	–	5	4	14	19	125	50
43	Other housing related reasons	132	9	123	–	5	4	10	5	129	43
44	Other	273	36	237	19	12	11	37	8	271	128
45	Not reported	149	37	112	11	5	2	14	13	147	52
	Choice of Present Neighborhood[1]										
46	Convenient to job	656	84	572	24	6	6	72	–	649	86
47	Convenient to friends or relatives	576	93	482	35	35	22	56	25	545	163
48	Convenient to leisure activities	136	17	119	4	2	6	14	2	136	22
49	Convenient to public transportation	202	14	188	1	–	8	19	3	202	74
50	Good schools	295	41	255	28	14	13	34	–	295	114
51	Other public services	123	12	111	2	3	3	7	3	120	41
52	Looks/design of neighborhood	565	144	421	66	19	10	23	19	562	128
53	House was most important consideration	507	136	371	39	9	7	38	17	498	146
54	Other	481	74	407	23	16	16	73	18	464	194
55	Not reported	357	69	288	29	14	6	35	20	347	108
	Main Reason for Choice of Present Neighborhood										
56	All reported reasons equal	80	23	57	–	–	–	3	–	80	16
57	Convenient to job	456	46	410	16	6	3	46	–	449	58
58	Convenient to friends or relatives	362	60	303	31	32	16	38	22	332	123
59	Convenient to leisure activities	23	3	19	1	–	–	3	–	23	5
60	Convenient to public transportation	60	3	57	1	–	3	9	3	60	27
61	Good schools	148	14	134	16	7	7	20	–	148	57
62	Other public services	36	1	35	–	3	–	5	3	36	13
63	Looks/design of neighborhood	358	98	260	53	19	5	19	14	358	82
64	House was most important consideration	389	98	291	32	7	4	31	13	381	123
65	Other	431	55	376	20	16	16	73	18	420	190
66	Not reported	357	69	288	29	14	6	35	20	347	108
	Neighborhood Search										
67	Looked at just this neighborhood	1 182	192	990	95	72	17	123	52	1 128	343
68	Looked at other neighborhood(s)	1 389	240	1 150	92	28	41	149	26	1 377	417
69	Not reported	129	39	90	11	4	2	10	15	129	41
	Choice of Present Home[1]										
70	Financial reasons	949	139	809	58	46	22	112	34	937	300
71	Room layout/design	697	166	531	82	21	18	37	20	688	149
72	Kitchen	96	30	66	12	3	4	3	5	93	19
73	Size	630	163	467	74	33	13	74	11	620	144
74	Exterior appearance	306	96	210	34	7	4	19	9	303	59
75	Yard/trees/view	233	81	152	27	9	6	10	1	228	55
76	Quality of construction	180	86	94	35	12	6	5	2	177	24
77	Only one available	303	13	290	2	5	15	31	15	297	130
78	Other	331	46	285	33	7	4	26	12	303	97
79	Not reported	293	60	233	22	11	2	28	20	285	88

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 260
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Householder

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
2 700	**1 470**	**943**	**288**	**2 444**	**171**	**256**	**134**	**117**	**354**	**570**	**1 506**	**270**	**1**
88	55	27	6	77	1	11	5	6	23	20	41	4	2
46	22	21	3	40	–	5	3	3	16	8	19	2	3
													4
4	4	–	–	4	–	–	–	–	–	–	4	–	
5	5	–	–	5	–	–	–	–	–	–	4	1	5
27	18	6	3	22	1	5	2	3	7	9	11	–	6
6	6	–	–	6	–	–	–	–	–	3	3	–	7
19	14	4	–	19	–	–	–	–	5	3	10	–	8
7	7	–	–	7	–	–	–	–	1	3	2	–	9
2	2	–	–	2	–	–	–	–	–	–	2	–	10
9	5	4	–	9	–	–	–	–	4	–	5	–	11
–	–	–	–	–	–	–	–	–	–	–	–	–	12
36	27	3	6	33	4	2	–	2	13	10	10	2	13
220	125	80	15	201	10	19	13	6	18	32	139	30	14
262	134	109	20	240	8	22	10	12	21	38	177	27	15
164	104	55	5	158	5	6	6	–	15	29	82	38	16
537	309	170	58	476	38	61	38	20	59	128	310	40	17
436	247	159	30	393	19	43	30	11	68	91	229	47	18
43	24	16	2	35	–	8	6	2	5	12	22	3	19
36	19	15	2	36	2	–	–	–	8	–	25	3	20
263	141	86	36	235	20	28	9	17	40	50	138	35	21
402	207	153	41	360	25	42	25	16	50	100	218	33	22
30	15	9	6	28	4	1	–	1	–	7	21	1	23
94	45	39	10	79	–	15	5	10	21	14	52	7	24
191	106	70	15	182	15	9	9	–	36	42	87	27	25
209	122	70	17	201	15	8	6	2	36	58	97	18	26
326	166	116	44	297	30	30	15	14	48	83	164	31	27
120	61	44	15	99	4	21	10	12	20	19	70	11	28
57	24	28	4	44	4	12	12	–	8	3	33	12	29
43	29	11	3	38	–	5	3	3	11	11	20	–	30
19	14	4	–	19	–	–	–	–	5	3	10	–	31
36	27	3	6	33	4	2	–	2	13	10	10	2	32
181	98	68	15	163	10	19	13	6	18	32	108	23	33
187	93	74	20	168	8	19	6	12	11	27	130	20	34
106	64	40	2	106	2	–	–	–	14	19	53	21	35
443	254	135	54	394	36	49	28	18	46	113	250	33	36
310	177	107	26	280	16	30	17	11	41	69	177	22	37
100	58	34	7	93	3	7	3	4	7	19	70	4	38
193	105	60	28	174	19	18	9	9	30	32	107	23	39
258	135	92	31	231	18	27	14	12	25	67	143	23	40
90	39	38	13	82	5	9	–	9	13	15	55	8	41
125	59	56	10	119	10	6	6	–	22	22	58	23	42
132	78	43	11	130	9	2	–	2	24	38	53	16	43
273	142	92	40	246	25	27	13	14	41	67	140	25	44
149	75	56	19	125	4	24	10	14	26	23	88	13	45
656	375	231	50	609	33	47	29	18	58	103	430	65	46
576	328	164	83	514	38	61	15	45	74	116	331	54	47
136	83	46	7	128	3	8	3	4	23	6	88	20	48
202	159	44	–	200	–	3	–	–	40	42	93	27	49
295	139	129	28	257	11	39	22	16	29	71	162	34	50
123	94	27	3	123	3	–	–	–	16	17	68	22	51
565	276	247	42	505	27	60	41	16	79	119	318	49	52
507	281	179	46	458	27	48	26	19	75	113	240	78	53
481	281	148	51	454	39	27	15	12	55	113	265	49	54
357	180	144	33	316	16	41	25	16	62	83	180	32	55
80	39	41	–	67	–	13	13	–	13	14	38	15	56
456	255	161	40	420	28	36	23	13	34	62	316	43	57
362	198	92	72	316	36	47	9	36	53	67	217	26	58
23	17	3	3	23	3	–	–	–	6	–	12	5	59
60	49	11	–	60	–	–	–	–	10	12	31	8	60
148	65	61	23	129	8	20	5	15	11	38	86	14	61
36	26	8	3	36	3	–	–	–	4	8	20	4	62
358	165	157	35	310	20	48	32	16	50	90	190	27	63
389	225	133	31	362	22	28	15	9	64	90	175	59	64
431	251	131	49	406	36	24	12	12	48	106	241	36	65
357	180	144	33	316	16	41	25	16	62	83	180	32	66
1 182	628	390	164	1 036	87	146	64	78	162	231	682	106	67
1 389	771	509	110	1 301	82	89	61	27	169	322	746	152	68
129	71	44	14	108	3	21	10	12	24	17	78	11	69
949	560	285	103	861	54	88	39	49	94	191	566	98	70
697	353	283	61	612	33	85	53	28	83	149	402	63	71
96	44	44	8	88	3	8	3	5	23	19	42	12	72
630	322	246	61	555	40	74	50	21	80	124	351	74	73
306	146	136	24	282	16	24	13	8	55	72	135	44	74
233	111	104	19	204	10	29	20	9	40	46	115	31	75
180	76	98	6	152	4	28	26	2	41	33	81	24	76
303	171	106	26	293	20	11	3	6	40	80	158	25	77
331	185	95	51	306	34	25	9	17	42	81	166	42	78
293	156	107	30	256	17	37	24	13	56	56	156	26	79

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 261
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-11. **Reasons for Move and Choice of Current Residence—Occupied Units With Black**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	RESPONDENT MOVED DURING PAST YEAR—Con.										
	Main Reason for Choice of Present Home										
1	All reported reasons equal	117	30	87	9	–	2	15	2	117	23
2	Financial reasons	793	107	685	29	38	16	98	30	781	275
3	Room layout/design	393	87	305	51	11	14	18	9	390	88
4	Kitchen	3	–	3	–	–	–	–	–	3	3
5	Size	368	79	289	32	18	7	58	2	361	93
6	Exterior appearance	96	15	81	9	7	–	10	7	96	32
7	Yard/trees/view	57	21	36	5	2	–	2	1	57	12
8	Quality of construction	72	39	33	23	12	6	3	–	69	16
9	Only one available	251	5	246	–	5	12	28	15	244	101
10	Other	258	26	232	16	–	–	22	7	230	70
11	Not reported	293	60	233	22	11	2	28	20	285	88
	Home Search										
12	Now in house	1 104	362	742	85	...	27	97	38	1 069	299
13	Did not look at apartments	771	294	477	70	...	21	45	32	743	204
14	Looked at apartments too	273	44	228	8	...	6	47	4	266	78
15	Search not reported	60	24	37	7	...	–	6	3	60	18
16	Now in mobile home	104	60	45	62	104	–	11	3	104	33
17	Did not look at apartments	71	50	21	47	71	–	7	3	71	21
18	Looked at apartments too	28	5	23	11	28	–	3	–	28	11
19	Search not reported	4	4	–	4	4	–	–	–	4	–
20	Now in apartment	1 492	49	1 443	51	...	33	175	51	1 461	469
21	Did not look at houses	1 045	26	1 019	42	...	16	117	32	1 013	313
22	Looked at houses too	377	17	361	9	...	14	48	7	377	128
23	Search not reported	70	7	64	–	...	4	10	12	70	28
	Recent Mover Comparison to Previous Home										
24	Better home	1 394	332	1 061	141	66	26	132	53	1 355	425
25	Worse home	426	31	396	8	12	13	84	8	417	106
26	About the same	746	71	674	38	22	19	52	17	727	226
27	Not reported	135	36	99	11	4	2	14	15	135	44
	Recent Mover Comparison to Previous Neighborhood										
28	Better neighborhood	1 079	249	831	122	62	16	110	29	1 046	311
29	Worse neighborhood	393	31	362	9	20	15	58	9	384	150
30	About the same	976	134	842	49	12	22	91	36	951	273
31	Same neighborhood	111	15	96	7	6	5	9	3	111	21
32	Not reported	141	42	100	11	4	2	14	15	141	45

[1]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 262
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Householder—Con.

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
117	59	57	2	94	2	23	23	–	24	12	65	16	1
793	479	224	91	725	52	67	29	39	72	163	472	85	2
393	199	152	42	355	19	38	15	23	42	88	236	26	3
3	3	–	–	3	–	–	–	–	3	–	–	–	4
368	187	137	44	336	28	32	16	16	51	88	195	34	5
96	49	33	15	84	7	12	1	8	11	24	48	13	6
57	27	25	5	52	3	5	2	2	3	8	30	15	7
72	28	44	–	54	–	18	18	–	21	7	41	3	8
251	132	93	26	240	20	11	3	6	37	58	136	21	9
258	152	72	34	245	25	13	4	10	34	67	128	29	10
293	156	107	30	256	17	37	24	13	56	56	156	26	11
1 104	545	437	122	986	76	118	72	46	116	228	635	124	12
771	364	319	88	686	60	84	57	28	90	157	462	62	13
273	160	86	27	253	16	19	8	11	26	55	136	55	14
60	21	32	7	46	–	15	7	7	–	15	38	7	15
104	6	36	63	21	6	83	27	56	2	10	92	–	16
71	2	25	44	11	5	60	22	39	–	10	61	–	17
28	3	11	14	10	1	19	5	13	2	–	26	–	18
4	–	–	4	–	–	4	–	4	–	–	4	–	19
1 492	919	469	104	1 438	89	55	35	15	236	332	779	145	20
1 045	667	322	55	1 006	48	39	26	8	162	208	575	101	21
377	195	134	49	364	42	13	6	7	49	114	174	41	22
70	57	13	–	68	–	2	2	–	25	11	30	4	23
1 394	723	505	166	1 251	108	143	83	57	189	314	763	127	24
426	261	130	36	405	25	22	12	10	57	89	212	68	25
746	415	259	72	672	34	73	33	38	83	144	452	67	26
135	71	49	15	117	4	18	7	12	25	23	79	8	27
1 079	544	402	133	953	79	127	72	54	122	232	625	100	28
393	250	103	39	368	23	25	9	16	49	98	201	45	29
976	547	340	89	899	63	77	46	26	142	178	546	110	30
111	54	45	12	102	3	9	–	9	16	40	52	4	31
141	75	52	15	123	4	18	7	12	25	23	82	11	32

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 263
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-12. **Income Characteristics—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Household Income										
2	Less than $5,000	1 343	374	969	34	81	68	184	217	308	1 343
3	$5,000 to $9,999	1 503	466	1 038	42	92	78	247	566	323	1 337
4	$10,000 to $14,999	1 347	452	894	58	67	84	190	333	330	481
5	$15,000 to $19,999	1 103	386	717	59	84	53	110	197	245	169
6	$20,000 to $24,999	1 147	446	702	50	38	14	126	172	273	50
7	$25,000 to $29,999	969	411	558	38	41	21	94	115	241	18
8	$30,000 to $34,999	1 028	478	550	48	52	26	74	87	200	–
9	$35,000 to $39,999	749	408	341	49	43	24	44	73	135	–
10	$40,000 to $49,999	941	515	426	40	15	17	88	66	154	–
11	$50,000 to $59,999	746	495	251	34	30	17	27	50	129	–
12	$60,000 to $79,999	1 021	705	316	64	23	20	35	63	186	–
13	$80,000 to $99,999	460	377	84	48	10	16	14	27	58	–
14	$100,000 to $119,999	223	184	39	16	11	1	3	15	24	–
15	$120,000 or more	357	318	39	46	–	7	5	21	36	–
16	**Median**	**25 132**	**34 940**	**18 910**	**33 334**	**18 143**	**14 582**	**14 998**	**13 272**	**22 108**	**6 334**
	As percent of poverty level:										
17	Less than 50 percent	1 637	424	1 213	54	115	76	244	221	406	1 637
18	50 to 99	1 762	584	1 178	76	120	106	272	499	386	1 762
19	100 to 149	1 609	640	969	70	82	85	184	393	353	...
20	150 to 199	1 364	572	792	47	61	35	146	240	319	...
21	200 percent or more	6 565	3 794	2 771	377	209	143	395	648	1 179	...
	Income of Families and Primary Individuals										
22	Less than $5,000	1 438	391	1 047	34	86	76	189	226	339	1 381
23	$5,000 to $9,999	1 548	473	1 075	47	92	81	255	568	332	1 330
24	$10,000 to $14,999	1 379	456	923	58	65	81	199	337	352	473
25	$15,000 to $19,999	1 106	400	705	61	84	50	117	191	258	152
26	$20,000 to $24,999	1 214	465	748	55	60	19	130	167	307	44
27	$25,000 to $29,999	994	425	569	38	44	20	85	115	240	18
28	$30,000 to $34,999	1 010	470	540	35	33	24	73	88	181	–
29	$35,000 to $39,999	721	397	324	49	40	23	48	72	122	–
30	$40,000 to $49,999	873	502	371	40	9	17	71	68	141	–
31	$50,000 to $59,999	687	484	203	37	30	12	22	47	108	–
32	$60,000 to $79,999	965	690	275	64	23	20	34	63	162	–
33	$80,000 to $99,999	447	367	80	48	10	16	14	26	56	–
34	$100,000 to $119,999	205	180	26	13	11	1	1	14	12	–
35	$120,000 or more	350	314	36	46	–	7	5	21	33	–
36	**Median**	**24 111**	**34 221**	**17 954**	**32 716**	**17 957**	**14 076**	**14 439**	**13 069**	**20 670**	**6 198**
	Income Sources of Families and Primary Individuals[1]										
37	Wages and salaries	10 056	4 713	5 344	543	440	323	857	693	2 221	1 529
38	Wages and salaries were majority of income	9 299	4 336	4 963	512	410	296	781	448	2 082	1 262
39	2 or more people each earned over 20% of wages and salaries	2 808	1 893	914	207	151	61	166	112	441	143
40	Business, farm, or ranch	485	342	143	44	23	7	30	33	47	37
41	Social Security or pensions	2 936	1 880	1 055	74	110	122	310	1 782	258	1 014
42	Interest	1 636	1 150	486	98	9	21	94	336	225	149
43	Stock dividend(s)	745	570	175	47	–	25	28	110	103	45
44	Rental income with lodger(s)	430	383	46	31	15	10	18	100	43	46
45	Welfare or SSI	1 561	377	1 184	48	65	96	206	290	370	985
46	Alimony or child support	688	257	431	55	33	27	74	24	190	259
47	Other	1 030	523	506	31	26	36	94	172	157	278
	Amount of Savings and Investments										
48	Income of $25,000 or less	6 900	2 269	4 631	265	401	312	906	1 511	1 646	3 392
49	No savings or investments	5 320	1 575	3 745	207	346	271	757	1 089	1 314	2 719
50	$25,000 or less	850	350	500	27	28	20	78	269	217	303
51	More than $25,000	79	66	13	1	–	1	8	46	–	36
52	Not reported	651	279	372	29	27	20	62	107	116	334
	Food Stamps										
53	Income of $25,000 or less	6 900	2 269	4 631	265	401	312	906	1 511	1 646	3 392
54	Family members received food stamps	1 727	281	1 446	61	104	123	259	254	463	1 323
55	Did not receive food stamps	4 650	1 806	2 844	177	271	170	594	1 196	1 074	1 771
56	Not reported	523	182	340	27	27	20	53	62	109	297
	Rent Reductions										
57	No subsidy	4 761	...	4 761	91	87	222	597	383	1 560	1 256
58	Rent control	155	...	155	–	–	5	16	41	22	27
59	No rent control	4 603	...	4 603	91	87	217	581	342	1 538	1 227
60	Reduced by owner	176	...	176	2	9	5	32	24	32	66
61	Not reduced by owner	4 413	...	4 413	89	76	212	547	317	1 500	1 149
62	Owner reduction not reported	14	...	14	–	2	1	2	–	5	12
63	Rent control not reported	3	...	3	–	–	–	–	–	–	3
64	Owned by public housing authority	762	...	762	–	3	36	81	135	168	499
65	Government subsidy	651	...	651	9	4	49	40	88	192	377
66	Other, income verification	523	...	523	18	–	24	46	29	207	169
67	Subsidy not reported	227	...	227	7	–	10	39	12	70	90

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 264
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
1 343	801	321	221	1 188	124	154	57	98	217	286	752	88	2
1 503	860	316	327	1 278	166	225	63	161	220	263	870	150	3
1 347	845	272	230	1 178	116	169	52	114	222	302	736	86	4
1 103	645	270	187	914	64	188	55	123	226	199	566	111	5
1 147	684	291	172	1 023	88	125	40	84	208	192	665	83	6
969	523	322	124	828	44	141	60	81	168	183	526	92	7
1 028	580	315	133	881	65	148	78	68	196	162	565	105	8
749	398	264	87	668	32	81	25	54	136	134	408	70	9
941	466	390	85	837	40	104	56	45	164	193	484	99	10
746	409	253	84	628	19	119	54	65	124	143	414	66	11
1 021	502	427	91	894	50	127	79	41	231	197	465	127	12
460	190	238	32	414	17	46	31	15	98	85	215	62	13
223	83	128	11	180	3	43	34	9	47	50	88	37	14
357	130	213	14	301	3	56	45	11	77	64	172	44	15
25 132	**22 976**	**33 475**	**18 233**	**25 148**	**15 776**	**25 036**	**32 395**	**19 512**	**27 214**	**24 586**	**24 056**	**29 994**	**16**
1 637	951	391	295	1 440	164	198	66	132	247	357	925	108	17
1 762	1 055	348	359	1 505	171	257	70	187	267	317	1 019	159	18
1 609	882	448	278	1 377	134	231	85	144	318	277	883	131	19
1 364	820	360	184	1 161	75	203	83	109	235	258	744	126	20
6 565	3 409	2 473	683	5 729	287	836	425	395	1 267	1 243	3 356	698	21
1 438	855	346	237	1 270	133	168	64	104	238	308	800	92	22
1 548	902	319	327	1 324	167	224	62	160	224	263	896	166	23
1 379	873	279	227	1 216	117	162	49	109	226	305	752	95	24
1 106	627	282	196	914	73	192	61	123	228	194	575	108	25
1 214	710	326	178	1 073	86	141	49	91	220	210	695	89	26
994	530	336	128	844	43	150	66	85	164	180	549	101	27
1 010	563	326	121	878	54	132	63	66	194	161	547	108	28
721	391	250	80	644	28	76	22	53	140	129	382	69	29
873	450	345	79	781	42	93	54	37	148	182	458	85	30
687	369	238	80	573	15	115	50	65	115	139	377	56	31
965	466	408	91	838	50	127	79	41	215	186	434	129	32
447	181	235	32	402	17	46	31	15	99	82	212	55	33
205	77	118	11	163	3	43	34	9	46	50	81	28	34
350	123	213	14	294	3	56	45	11	77	64	169	40	35
24 111	**22 117**	**31 864**	**17 794**	**24 109**	**14 926**	**24 129**	**31 059**	**19 512**	**25 942**	**23 724**	**23 170**	**28 041**	**36**
10 056	5 407	3 377	1 272	8 763	591	1 293	588	681	1 772	1 839	5 468	978	37
9 299	4 989	3 140	1 170	8 098	535	1 201	545	635	1 661	1 685	5 065	889	38
													39
2 808	1 315	1 106	386	2 332	145	476	225	241	471	485	1 606	245	
485	217	188	79	400	38	85	41	41	48	106	284	47	40
2 936	1 590	814	532	2 397	203	539	200	328	538	569	1 566	263	41
1 636	769	721	146	1 425	73	211	136	72	356	318	786	176	42
745	309	379	56	627	21	118	80	36	137	166	360	82	43
430	208	190	32	371	12	59	39	20	114	88	181	47	44
1 561	1 016	311	235	1 415	139	146	50	96	309	366	700	186	45
688	381	205	102	589	39	99	36	63	95	150	393	50	46
1 030	548	332	150	893	85	137	68	65	149	190	528	163	47
6 900	4 081	1 623	1 195	6 004	599	895	285	596	1 168	1 324	3 833	574	48
5 320	3 132	1 177	1 010	4 561	506	759	241	504	863	966	3 073	418	49
850	534	211	105	771	55	79	29	49	146	201	402	101	50
79	32	31	15	61	3	18	5	13	21	16	30	12	51
651	383	203	65	611	35	40	10	30	138	141	328	44	52
6 900	4 081	1 623	1 195	6 004	599	895	285	596	1 168	1 324	3 833	574	53
1 727	1 074	306	347	1 517	191	209	54	156	326	384	900	117	54
4 650	2 703	1 153	793	4 002	380	648	221	413	743	837	2 655	416	55
523	304	164	55	485	28	38	11	27	100	103	279	41	56
4 761	2 968	1 291	501	4 433	310	328	123	191	941	964	2 309	546	57
155	146	8	–	155	–	–	–	–	100	–	28	27	58
4 603	2 822	1 280	501	4 275	310	328	123	191	838	964	2 282	520	59
176	90	39	47	136	16	40	9	32	37	39	90	11	60
4 413	2 720	1 241	452	4 127	295	285	115	157	802	922	2 182	507	61
14	12	–	2	12	–	2	–	2	–	3	10	1	62
3	–	3	–	3	–	–	–	–	3	–	–	–	63
762	546	138	78	736	62	26	10	16	205	180	344	32	64
651	410	142	98	630	86	21	9	12	180	96	291	83	65
523	333	164	25	501	23	22	20	2	129	95	257	41	66
227	153	57	17	218	13	9	5	4	35	28	133	31	67

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 265
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-13. **Selected Housing Costs—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**12 936**	**6 013**	**6 923**	**625**	**586**	**446**	**1 241**	**2 001**	**2 643**	**3 399**
	Monthly Housing Costs										
2	Less than $100	308	148	160	–	25	8	42	81	59	179
3	$100 to $199	1 336	843	493	64	130	58	187	450	141	627
4	$200 to $249	739	522	217	24	41	23	89	242	74	244
5	$250 to $299	665	374	291	19	38	34	104	159	90	239
6	$300 to $349	689	348	341	23	52	24	107	159	131	252
7	$350 to $399	681	270	410	10	23	29	95	104	145	190
8	$400 to $449	813	271	542	26	52	26	93	104	198	210
9	$450 to $499	806	226	580	33	51	32	74	78	196	262
10	$500 to $599	1 488	424	1 064	54	51	51	145	186	412	329
11	$600 to $699	1 286	393	893	47	42	40	90	106	306	249
12	$700 to $799	989	395	594	65	31	25	53	84	255	146
13	$800 to $999	1 194	609	585	81	19	49	48	83	294	123
14	$1,000 to $1,249	691	458	233	66	15	14	23	60	126	68
15	$1,250 to $1,499	332	295	37	38	–	6	10	30	43	9
16	$1,500 or more	517	437	80	68	2	5	19	26	75	50
17	No cash rent	402	...	402	6	12	20	61	48	98	221
18	**Median (excludes no cash rent)**	**515**	**501**	**521**	**715**	**350**	**465**	**382**	**314**	**558**	**363**
	Median Monthly Housing Costs for Owners										
19	**Monthly costs including all mortgages plus maintenance costs**	**538**	**538**	**...**	**727**	**361**	**464**	**275**	**307**	**861**	**310**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**499**	**499**	**...**	**723**	**334**	**382**	**246**	**287**	**833**	**286**
	Monthly Housing Costs as Percent of Current Income[1]										
21	Less than 5 percent	433	365	68	17	34	6	18	63	30	5
22	5 to 9 percent	1 141	929	212	37	67	25	110	196	103	22
23	10 to 14 percent	1 435	916	518	81	105	38	111	216	171	110
24	15 to 19 percent	1 547	839	708	90	50	34	126	193	298	108
25	20 to 24 percent	1 466	655	811	70	20	55	111	145	303	153
26	25 to 29 percent	1 234	515	718	61	38	44	111	193	280	211
27	30 to 34 percent	935	346	589	44	32	26	128	132	246	190
28	35 to 39 percent	714	278	435	52	36	34	45	133	193	176
29	40 to 49 percent	868	327	541	48	40	24	110	165	223	251
30	50 to 59 percent	543	151	392	26	24	33	47	85	163	237
31	60 to 69 percent	313	80	233	10	8	14	38	79	93	175
32	70 to 99 percent	537	175	362	33	29	25	52	116	129	326
33	100 percent or more[2]	959	290	669	41	62	56	112	187	225	827
34	Zero or negative income	409	146	264	9	28	11	62	49	87	388
35	No cash rent	402	–	402	6	12	20	61	48	98	221
36	**Median (excludes 2 previous lines)**	**25**	**19**	**31**	**26**	**24**	**31**	**29**	**29**	**31**	**57**
37	**Median (excludes 3 lines before medians)**	**24**	**18**	**28**	**24**	**19**	**27**	**26**	**26**	**29**	**40**
	Rent Paid by Lodgers										
38	Lodgers in housing units	113	24	89	–	–	5	4	2	43	13
39	Less than $100 per month	4	–	4	–	–	–	3	–	–	3
40	$100 to $199	8	–	8	–	–	–	1	–	1	4
41	$200 to $299	25	4	21	–	–	3	–	1	15	–
42	$300 to $399	25	–	25	–	–	2	–	–	6	–
43	$400 or more per month	35	16	19	–	–	–	–	–	10	6
44	Not reported	16	4	12	–	–	–	–	1	11	–
45	**Median**	**344**	**...**	**320**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
	Monthly Cost Paid for Electricity										
46	Electricity used	12 922	6 011	6 911	625	586	432	1 241	2 001	2 643	3 392
47	Less than $25	1 072	224	848	20	16	44	122	189	279	289
48	$25 to $49	3 299	1 281	2 018	92	97	105	380	572	660	953
49	$50 to $74	2 963	1 577	1 386	162	117	94	246	442	673	671
50	$75 to $99	1 673	1 076	596	117	104	36	140	266	235	359
51	$100 to $149	1 575	1 099	476	160	163	35	121	199	242	335
52	$150 to $199	497	355	142	31	70	5	15	54	68	100
53	$200 or more	282	196	86	15	13	15	40	30	35	84
54	**Median**	**61**	**72**	**49**	**80**	**90**	**55**	**53**	**57**	**56**	**56**
55	Included in rent, other fee, or obtained free	1 562	203	1 359	28	8	100	178	249	452	601
	Monthly Cost Paid for Piped Gas										
56	Piped gas used	8 634	4 028	4 607	259	85	312	873	1 418	1 595	2 286
57	Less than $25	1 901	766	1 135	56	32	75	212	293	360	501
58	$25 to $49	2 183	1 239	944	111	43	48	292	348	372	536
59	$50 to $74	1 208	768	440	27	–	32	130	222	197	280
60	$75 to $99	594	431	163	33	8	17	28	114	72	122
61	$100 to $149	425	299	126	4	2	17	27	76	45	93
62	$150 to $199	207	144	63	–	–	11	16	55	25	40
63	$200 or more	113	80	33	4	–	1	15	17	16	32
64	**Median**	**41**	**47**	**33**	**39**	**31**	**38**	**38**	**44**	**37**	**39**
65	Included in rent, other fee, or obtained free	2 004	301	1 703	25	–	111	154	292	508	682
	Average Monthly Cost Paid for Fuel Oil										
66	Fuel oil used	1 943	725	1 218	41	55	114	190	364	304	500
67	Less than $25	137	108	29	–	13	12	13	34	9	27
68	$25 to $49	140	89	52	–	10	9	8	24	7	20
69	$50 to $74	137	103	34	–	–	2	6	54	19	20
70	$75 to $99	81	67	14	2	–	–	6	23	4	19
71	$100 to $149	48	46	1	–	–	2	1	9	–	4
72	$150 to $199	29	26	3	–	–	3	–	4	3	6
73	$200 or more	26	20	6	–	–	1	4	8	–	6
74	**Median**	**54**	**58**	**45**	**...**	**25-**	**34**	**43**	**59**	**56**	**54**
75	Included in rent, other fee, or obtained free	1 345	267	1 078	39	32	83	153	209	261	398
	Property Insurance										
76	Property insurance paid	6 435	5 376	1 059	491	383	126	431	1 290	679	1 040
77	**Median per month**	**32**	**35**	**19**	**35**	**26**	**24**	**26**	**32**	**24**	**28**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 266
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 936	**7 117**	**4 020**	**1 799**	**11 212**	**831**	**1 724**	**729**	**968**	**2 334**	**2 453**	**6 927**	**1 222**	**1**
308	180	56	72	252	30	56	13	42	54	29	219	6	2
1 336	674	270	392	989	144	347	93	248	165	236	869	66	3
739	384	176	179	581	72	158	52	107	94	131	461	53	4
665	385	123	156	560	78	104	23	78	100	157	349	59	5
689	377	176	136	579	65	110	39	71	102	135	416	36	6
681	442	141	97	609	60	72	34	37	97	165	368	51	7
813	494	174	145	714	78	99	30	67	112	191	460	50	8
806	514	208	84	737	46	69	31	38	106	215	436	50	9
1 488	959	388	141	1 345	82	142	83	59	277	329	771	111	10
1 286	768	421	97	1 184	48	102	43	50	260	250	613	164	11
989	547	375	67	907	36	82	49	31	220	173	490	106	12
1 194	592	558	44	1 068	13	126	93	30	250	195	570	179	13
691	289	369	32	614	16	77	61	16	141	93	357	100	14
332	126	199	7	285	–	47	40	7	102	38	112	81	15
517	206	302	9	470	–	48	39	9	177	58	181	102	16
402	178	84	139	317	61	84	7	78	76	60	256	9	17
515	**502**	**661**	**311**	**532**	**346**	**380**	**556**	**281**	**608**	**486**	**472**	**676**	**18**
													19
538	**526**	**757**	**291**	**602**	**338**	**355**	**550**	**277**	**762**	**543**	**470**	**950**	
													20
499	**483**	**718**	**271**	**560**	**316**	**330**	**520**	**258**	**723**	**507**	**442**	**916**	
433	203	143	87	324	18	110	40	69	76	73	248	36	21
1 141	554	342	245	912	109	229	89	136	175	232	669	65	22
1 435	748	448	240	1 160	94	275	122	146	204	310	830	91	23
1 547	842	519	185	1 363	81	184	69	105	270	306	852	118	24
1 466	830	488	147	1 305	78	161	87	69	247	302	754	163	25
1 234	652	459	123	1 095	52	138	67	72	260	222	638	113	26
935	521	306	108	850	57	85	34	51	216	152	440	127	27
714	419	205	89	638	54	75	41	35	118	125	379	91	28
868	509	260	99	772	42	96	39	57	175	130	461	102	29
543	331	135	77	480	41	63	27	36	87	88	295	73	30
313	207	73	33	293	25	20	12	8	72	59	148	35	31
537	337	143	57	468	29	70	41	28	126	100	242	68	32
959	531	303	125	873	72	86	31	53	150	212	489	108	33
409	254	111	44	360	18	49	23	26	81	82	225	21	34
402	178	84	139	317	61	84	7	78	76	60	256	9	35
25	**26**	**25**	**22**	**26**	**25**	**20**	**22**	**19**	**27**	**24**	**24**	**30**	**36**
24	**24**	**23**	**20**	**24**	**22**	**19**	**21**	**18**	**26**	**22**	**23**	**28**	**37**
113	74	37	2	110	2	3	–	–	21	13	51	27	38
4	4	–	–	4	–	–	–	–	–	–	3	1	39
8	6	–	2	8	2	–	–	–	1	4	3	–	40
25	15	10	–	25	–	–	–	–	1	4	16	4	41
25	16	9	–	25	–	–	–	–	3	1	12	8	42
35	18	17	–	32	–	3	–	–	8	1	11	14	43
16	14	1	–	16	–	–	–	–	8	2	6	–	44
344	**327**	**...**	**...**	**339**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**45**
12 922	7 105	4 018	1 799	11 198	831	1 724	729	968	2 325	2 451	6 927	1 219	46
1 072	663	296	112	1 010	75	62	23	37	202	330	323	217	47
3 299	1 974	931	395	3 002	207	297	102	188	707	807	1 384	401	48
2 963	1 614	925	424	2 548	190	416	176	235	434	598	1 692	240	49
1 673	730	615	327	1 316	124	357	149	203	167	167	1 255	83	50
1 575	666	616	293	1 215	91	359	154	202	163	188	1 139	83	51
497	207	184	106	361	40	136	69	66	50	26	411	10	52
282	133	119	30	236	13	47	29	17	41	34	186	22	53
61	**56**	**67**	**70**	**58**	**62**	**79**	**84**	**77**	**49**	**48**	**72**	**44**	**54**
1 562	1 118	333	111	1 511	91	51	25	20	561	301	536	163	55
8 634	5 483	2 399	752	8 179	543	455	234	209	2 005	2 198	3 425	1 006	56
1 901	1 175	542	184	1 793	132	107	55	52	391	212	918	380	57
2 183	1 248	631	303	2 011	224	172	87	79	270	521	1 079	312	58
1 208	705	406	97	1 135	57	73	34	39	227	425	476	80	59
594	405	156	33	560	15	35	16	19	129	261	184	20	60
425	282	109	35	403	24	22	11	11	185	140	87	14	61
207	153	49	5	204	5	3	3	–	81	45	72	10	62
113	82	29	2	108	–	4	2	2	47	40	16	9	63
41	**42**	**42**	**37**	**41**	**36**	**40**	**39**	**40**	**50**	**55**	**37**	**28**	**64**
2 004	1 434	478	92	1 965	85	39	26	7	676	553	594	181	65
1 943	1 296	473	174	1 769	60	174	56	114	1 061	166	626	90	66
137	73	42	22	113	5	24	7	17	36	14	82	5	67
140	62	41	38	105	7	35	2	31	48	6	76	11	68
137	86	41	10	120	–	17	7	10	72	5	53	8	69
81	36	38	6	71	2	10	6	4	46	3	29	2	70
48	16	32	–	45	–	2	2	–	38	3	7	–	71
29	15	11	4	23	–	7	3	4	24	–	5	–	72
26	21	6	–	26	–	–	–	–	13	4	10	–	73
54	**56**	**64**	**37**	**57**	**32**	**42**	**65**	**38**	**69**	**37**	**41**	**44**	**74**
1 345	988	263	94	1 266	46	78	28	48	785	131	363	65	75
6 435	3 049	2 378	1 008	5 263	359	1 173	507	649	885	1 355	3 635	561	76
32	**31**	**34**	**29**	**32**	**27**	**34**	**38**	**31**	**35**	**29**	**31**	**43**	**77**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 267
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-13. **Selected Housing Costs—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Monthly Costs Paid for Selected Utilities and Fuels										
1	Water paid separately	5 922	4 557	1 365	359	241	137	565	1 096	760	1 213
2	**Median**	**25**	**27**	**19**	**28**	**23**	**19**	**24**	**23**	**18**	**22**
3	Trash paid separately	2 865	2 177	688	214	154	48	255	491	362	601
4	**Median**	**16**	**16**	**13**	**15**	**14**	**...**	**14**	**16**	**14**	**14**
5	Bottled gas paid separately	701	535	166	78	162	45	130	205	62	208
6	**Median**	**53**	**56**	**44**	**57**	**60**	**...**	**50**	**62**	**61**	**69**
7	Other fuel paid separately	605	432	173	22	56	25	90	121	52	113
8	**Median**	**10**	**10-**	**10**	**...**	**15**	**...**	**12**	**17**	**...**	**15**
	OWNER OCCUPIED UNITS										
9	**Total**	**6 013**	**6 013**	**...**	**499**	**493**	**104**	**439**	**1 354**	**447**	**1 008**
	Cost and Ownership Sharing										
10	Ownership shared by person not living here	259	259	...	3	9	13	27	66	12	51
11	Costs shared by person not living here	32	32	...	–	4	3	–	15	–	7
12	Costs not shared	227	227	...	3	5	10	27	51	12	43
13	Cost sharing not reported	–	–	...	–	–	–	–	–	–	–
14	Ownership not shared	5 445	5 445	...	404	317	88	383	1 249	401	866
15	Costs shared by person not living here	37	37	...	9	12	–	1	14	–	18
16	Costs not shared	5 399	5 399	...	395	296	88	381	1 233	401	846
17	Cost sharing not reported	8	8	...	–	8	–	–	2	–	2
18	Ownership sharing not reported	310	310	...	92	168	3	29	39	33	91
	Monthly Payment for Principal and Interest										
19	One or more regular mortgages	3 487	3 487	...	393	266	47	137	442	364	350
20	Less than $100	159	159	...	9	14	–	11	31	22	13
21	$100 to $199	267	267	...	7	23	4	25	71	13	65
22	$200 to $249	176	176	...	25	41	–	18	39	4	28
23	$250 to $299	251	251	...	38	58	3	22	43	13	48
24	$300 to $349	194	194	...	10	21	6	9	38	4	28
25	$350 to $399	219	219	...	39	48	3	5	32	21	27
26	$400 to $449	232	232	...	31	23	2	9	43	14	29
27	$450 to $499	235	235	...	11	12	–	3	24	19	19
28	$500 to $599	365	365	...	28	6	8	2	37	44	33
29	$600 to $699	329	329	...	32	7	8	5	17	53	15
30	$700 to $799	239	239	...	30	12	2	6	20	31	14
31	$800 to $999	326	326	...	45	–	3	17	26	42	10
32	$1,000 to $1,249	243	243	...	45	–	8	2	15	36	4
33	$1,250 to $1,499	87	87	...	11	–	–	–	1	14	4
34	$1,500 or more	166	166	...	32	–	–	2	5	33	14
35	**Median**	**503**	**503**	**...**	**596**	**298**	**...**	**282**	**348**	**651**	**338**
	Average Monthly Cost Paid for Real Estate Taxes										
36	Less than $25	1 604	1 604	...	187	356	31	253	477	123	472
37	$25 to $49	1 138	1 138	...	83	90	24	81	296	56	215
38	$50 to $74	850	850	...	48	37	9	39	191	55	94
39	$75 to $99	594	594	...	32	–	8	17	110	39	67
40	$100 to $149	750	750	...	72	8	12	12	116	66	81
41	$150 to $199	364	364	...	17	–	7	8	76	30	38
42	$200 or more	713	713	...	60	2	13	30	88	78	40
43	**Median**	**58**	**58**	**...**	**44**	**25-**	**48**	**25-**	**42**	**70**	**29**
	Annual Taxes Paid per $1,000 Value										
44	Less than $5	1 505	1 505	...	129	142	23	176	461	107	402
45	$5 to $9	1 593	1 593	...	163	156	24	113	344	103	220
46	$10 to $14	1 259	1 259	...	129	74	26	44	231	96	165
47	$15 to $19	622	622	...	29	41	15	32	107	63	87
48	$20 to $24	355	355	...	22	15	10	19	74	33	24
49	$25 or more	680	680	...	27	65	6	54	136	44	110
50	**Median**	**10**	**10**	**...**	**9**	**8**	**11**	**7**	**8**	**11**	**7**
	Routine Maintenance in Last Year										
51	Less than $25 per month	2 820	2 820	...	384	373	43	220	714	249	591
52	$25 to $49	1 228	1 228	...	66	59	18	78	243	50	125
53	$50 to $74	238	238	...	7	4	–	11	53	–	36
54	$75 to $99	335	335	...	6	16	9	28	75	19	37
55	$100 to $149	170	170	...	10	4	5	9	27	12	23
56	$150 to $199	161	161	...	–	4	1	17	16	11	24
57	$200 or more per month	202	202	...	–	–	7	9	24	9	24
58	Not reported	860	860	...	27	34	21	67	202	96	148
59	**Median**	**25-**	**25-**	**...**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**
	Condominium and Cooperative Fee										
60	Fee paid by owners	228	228	...	22	–	3	5	31	37	24
61	Less than $25 per month	10	10	...	–	–	–	–	–	3	3
62	$25 to $49	5	5	...	2	–	–	–	–	–	–
63	$50 to $74	5	5	...	–	–	–	–	–	–	–
64	$75 to $99	15	15	...	4	–	–	–	3	7	3
65	$100 to $149	48	48	...	8	–	–	–	2	13	–
66	$150 to $199	36	36	...	8	–	3	2	4	5	–
67	$200 or more per month	23	23	...	–	–	–	–	5	–	–
68	Not reported	87	87	...	–	–	–	2	17	9	18
69	**Median**	**137**	**137**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
	Other Housing Costs per Month										
70	Homeowner association fee paid	314	314	...	83	–	–	–	36	32	1
71	**Median**	**28**	**28**	**...**	**32**	**...**	**...**	**...**	**...**	**...**	**...**
72	Mobile home park fee paid	19	19	...	14	19	–	–	–	3	3
73	**Median**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
74	Land rent fee paid	23	23	...	–	–	–	–	5	–	5
75	**Median**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

[1]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[2]May reflect a temporary situation, living off savings, or response error.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 268
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
5 922	2 838	2 134	951	5 016	490	906	438	461	745	1 141	3 569	468	1
25	**24**	**28**	**23**	**25**	**24**	**24**	**26**	**22**	**29**	**25**	**23**	**31**	**2**
2 865	1 073	1 229	562	2 317	292	547	269	269	157	415	1 892	400	3
16	**16**	**17**	**11**	**16**	**11**	**15**	**18**	**11**	**19**	**16**	**15**	**20**	**4**
701	91	218	392	223	41	477	122	351	31	40	612	17	5
53	**49**	**51**	**55**	**47**	**...**	**56**	**53**	**57**	**...**	**...**	**53**	**...**	**6**
605	218	224	162	366	19	239	92	143	48	47	441	68	7
10	**10-**	**10-**	**21**	**10-**	**...**	**17**	**12**	**22**	**...**	**...**	**11**	**10-**	**8**
6 013	**2 706**	**2 228**	**1 080**	**4 695**	**337**	**1 319**	**561**	**743**	**844**	**1 090**	**3 592**	**487**	**9**
259	130	85	44	204	8	55	19	36	33	56	153	17	10
32	13	11	8	19	–	13	5	8	6	7	16	2	11
227	118	73	36	185	8	42	15	28	27	49	137	15	12
–	–	–	–	–	–	–	–	–	–	–	–	–	13
5 445	2 508	2 013	923	4 331	322	1 114	499	601	784	997	3 204	460	14
37	13	18	6	26	–	11	5	6	1	5	26	6	15
5 399	2 495	1 995	909	4 303	320	1 096	494	589	783	991	3 170	454	16
8	–	–	8	2	2	6	–	6	–	–	8	–	17
310	67	130	113	160	7	150	43	107	27	38	235	10	18
3 487	1 534	1 503	450	2 844	148	643	336	302	506	627	2 014	340	19
159	91	48	20	117	5	42	24	15	45	23	84	6	20
267	131	67	69	203	23	64	18	46	22	78	150	16	21
176	69	54	53	114	15	62	24	38	18	33	122	3	22
251	124	62	65	196	17	56	7	49	26	69	152	4	23
194	118	37	39	157	12	37	8	27	19	29	143	4	24
219	97	63	59	148	15	71	28	44	8	40	162	10	25
232	108	84	39	185	16	47	24	23	24	53	144	11	26
235	106	104	24	192	11	43	29	14	23	55	142	15	27
365	190	161	15	334	13	31	29	2	41	61	239	23	28
329	120	183	26	282	8	48	29	19	33	56	228	12	29
239	89	137	14	209	12	30	28	2	38	36	131	34	30
326	122	187	17	275	2	51	37	14	66	50	145	64	31
243	82	159	2	212	–	31	29	2	66	24	88	64	32
87	20	64	2	76	–	10	8	2	23	11	33	20	33
166	67	93	5	145	–	21	16	5	52	10	50	53	34
503	**464**	**639**	**323**	**533**	**357**	**393**	**524**	**306**	**680**	**441**	**467**	**898**	**35**
1 604	596	432	576	1 009	152	595	167	424	112	107	1 337	47	36
1 138	548	294	297	832	103	306	109	193	68	214	779	78	37
850	481	273	95	719	35	131	67	60	87	211	441	111	38
594	308	256	30	527	12	67	48	18	72	143	315	64	39
750	378	323	49	644	20	105	76	30	104	203	359	84	40
364	142	217	5	336	1	28	24	4	98	86	133	47	41
713	252	434	28	627	14	86	69	14	302	126	230	55	42
58	**61**	**86**	**25-**	**68**	**29**	**30**	**52**	**25-**	**140**	**77**	**40**	**78**	**43**
1 505	617	486	402	1 057	117	448	159	285	101	90	1 178	136	44
1 593	727	497	368	1 185	119	408	152	249	117	224	1 021	232	45
1 259	552	560	146	1 043	55	215	124	91	140	341	693	85	46
622	336	231	55	520	14	102	61	40	124	178	298	23	47
355	177	164	14	324	6	30	22	8	110	97	146	2	48
680	297	289	94	564	25	116	44	70	253	161	257	10	49
10	**10**	**11**	**7**	**11**	**7**	**8**	**9**	**7**	**18**	**13**	**8**	**7**	**50**
2 820	1 122	1 027	672	2 015	207	806	332	465	266	424	1 932	199	51
1 228	572	470	186	1 004	58	224	94	128	173	249	692	114	52
238	128	78	32	206	11	32	11	21	47	47	114	30	53
335	184	118	33	298	15	37	19	18	80	73	159	23	54
170	88	73	9	141	3	29	23	6	41	27	74	28	55
161	88	53	19	135	5	26	11	15	23	38	86	13	56
202	129	64	9	180	2	22	14	7	46	50	83	23	57
860	394	345	121	716	37	144	58	83	168	182	453	57	58
25-	**26**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**35**	**28**	**25-**	**29**	**59**
228	116	109	3	221	3	7	7	–	67	42	67	52	60
10	6	3	–	10	–	–	–	–	–	3	2	4	61
5	3	2	–	5	–	–	–	–	–	2	3	–	62
5	2	3	–	5	–	–	–	–	–	5	–	–	63
15	3	12	–	11	–	4	4	–	3	2	4	6	64
48	15	29	3	48	3	–	–	–	7	6	22	12	65
36	7	29	–	36	–	–	–	–	6	5	6	19	66
23	18	5	–	23	–	–	–	–	9	4	7	3	67
87	61	26	–	84	–	3	3	–	41	14	23	8	68
137	**143**	**136**	**...**	**139**	**...**	**...**	**...**	**...**	**170**	**...**	**128**	**...**	**69**
314	68	243	2	236	2	78	75	–	1	46	235	32	70
28	**13**	**32**	**...**	**30**	**...**	**23**	**24**	**...**	**...**	**...**	**25**	**...**	**71**
19	3	16	–	17	–	2	2	–	–	3	16	–	72
...	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**73**
23	18	5	–	23	–	–	–	–	–	–	23	–	74
...	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**75**

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 269
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-14. Value, Purchase Price, and Source of Down Payment—Owner Occupied Units With

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**6 013**	**6 013**	**...**	**499**	**493**	**104**	**439**	**1 354**	**447**	**1 008**
	Value										
2	Less than $10,000	194	194	...	27	134	4	38	42	17	67
3	$10,000 to $19,999	200	200	...	25	83	8	35	79	18	66
4	$20,000 to $29,999	262	262	...	54	88	6	49	68	13	83
5	$30,000 to $39,999	401	401	...	34	51	11	72	128	18	110
6	$40,000 to $49,999	411	411	...	46	64	2	40	86	16	92
7	$50,000 to $59,999	462	462	...	32	32	7	29	115	25	82
8	$60,000 to $69,999	539	539	...	22	22	7	23	137	36	82
9	$70,000 to $79,999	525	525	...	14	6	9	26	119	41	68
10	$80,000 to $99,999	943	943	...	53	4	13	45	165	73	101
11	$100,000 to $119,999	476	476	...	24	9	18	21	94	43	73
12	$120,000 to $149,999	604	604	...	51	–	9	33	124	47	66
13	$150,000 to $199,999	514	514	...	61	–	8	10	111	50	63
14	$200,000 to $249,999	215	215	...	27	–	–	5	40	20	23
15	$250,000 to $299,999	112	112	...	12	–	2	2	14	18	15
16	$300,000 or more	157	157	...	19	–	2	10	31	13	18
17	**Median**	**80 302**	**80 302**	**...**	**77 334**	**23 392**	**79 079**	**46 132**	**71 751**	**91 127**	**60 555**
	Ratio of Value to Current Income										
18	Less than 1.5	1 890	1 890	...	165	322	27	139	248	128	73
19	1.5 to 1.9	893	893	...	69	34	11	56	98	69	41
20	2.0 to 2.4	578	578	...	54	14	18	34	89	50	38
21	2.5 to 2.9	520	520	...	67	30	10	42	107	66	46
22	3.0 to 3.9	561	561	...	37	15	5	29	153	57	39
23	4.0 to 4.9	314	314	...	40	22	10	17	104	15	73
24	5.0 or more	1 110	1 110	...	57	36	22	105	517	52	558
25	Zero or negative income	146	146	...	9	20	1	17	39	9	140
26	**Median**	**2.1**	**2.1**	**...**	**2.1**	**1.5-**	**2.4**	**2.2**	**3.8**	**2.2**	**5.0+**
	Other Activities on Property										
27	Medical or commercial establishment	55	55	...	6	4	–	3	14	2	8
28	Neither	5 958	5 958	...	494	489	104	436	1 340	445	1 000
	Year Unit Acquired										
29	2000 to 2004	–	–	...	–	–	–	–	–	–	–
30	1995 to 1999	1 926	1 926	...	499	310	31	76	97	421	242
31	1990 to 1994	1 060	1 060	...	–	95	19	67	89	6	134
32	1985 to 1989	704	704	...	–	39	11	35	105	3	98
33	1980 to 1984	398	398	...	–	16	11	33	113	3	57
34	1975 to 1979	531	531	...	–	18	3	47	138	–	115
35	1970 to 1974	455	455	...	–	14	8	46	176	–	90
36	1960 to 1969	559	559	...	–	1	14	79	333	–	145
37	1950 to 1959	260	260	...	–	–	5	32	216	6	75
38	1940 to 1949	81	81	...	–	–	–	14	64	7	38
39	1939 or earlier	40	40	...	–	–	1	9	23	3	13
40	**Median**	**1990**	**1990**	**...**	**1995+**	**1995+**	**1989**	**1979**	**1971**	**1995+**	**1982**
	First Time Owners										
41	First home ever owned	4 062	4 062	...	312	341	71	342	878	255	713
42	Not first home	1 827	1 827	...	183	146	32	87	463	169	272
43	Not reported	124	124	...	4	6	1	9	13	23	22
	Purchase Price										
44	Home purchased or built	5 563	5 563	...	493	471	90	377	1 245	409	888
45	Less than $10,000	429	429	...	6	56	12	103	236	4	121
46	$10,000 to $19,999	765	765	...	19	75	14	99	352	11	185
47	$20,000 to $29,999	558	558	...	35	61	5	33	156	13	111
48	$30,000 to $39,999	474	474	...	60	81	6	21	89	17	102
49	$40,000 to $49,999	372	372	...	33	28	6	11	54	5	27
50	$50,000 to $59,999	402	402	...	35	48	5	9	39	22	59
51	$60,000 to $69,999	305	305	...	12	8	1	7	25	27	13
52	$70,000 to $79,999	327	327	...	19	–	8	8	32	24	21
53	$80,000 to $99,999	424	424	...	69	32	8	4	22	79	31
54	$100,000 to $119,999	173	173	...	23	–	2	7	17	28	8
55	$120,000 to $149,999	268	268	...	49	–	7	2	25	45	11
56	$150,000 to $199,999	203	203	...	46	–	3	2	–	36	13
57	$200,000 to $249,999	74	74	...	27	–	–	–	1	13	3
58	$250,000 to $299,999	49	49	...	8	–	–	–	3	9	3
59	$300,000 or more	32	32	...	7	–	–	–	5	12	–
60	Not reported	706	706	...	44	82	13	69	191	66	178
61	**Median**	**45 442**	**45 442**	**...**	**81 568**	**30 347**	**42 294**	**15 111**	**18 274**	**92 501**	**24 387**
62	Received as inheritance or gift	318	318	...	4	20	13	43	89	25	92
63	Not reported	133	133	...	3	2	1	18	20	12	28
	Major Source of Down Payment										
64	Home purchased or built	5 563	5 563	...	493	471	90	377	1 245	409	888
65	Sale of previous home	666	666	...	76	54	8	17	175	46	106
66	Savings or cash on hand	3 519	3 519	...	336	312	58	221	765	250	530
67	Sale of other investment	40	40	...	5	–	2	1	6	4	1
68	Borrowing, other than mortgage on this property	232	232	...	7	28	1	30	74	19	59
69	Inheritance or gift	87	87	...	6	2	3	18	13	14	17
70	Land where building built used for financing	57	57	...	7	20	–	9	4	–	11
71	Other	238	238	...	25	14	6	14	52	26	36
72	No down payment	524	524	...	22	33	11	60	128	20	102
73	Not reported	199	199	...	10	8	–	7	28	30	26

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 270
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Black Householder

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
6 013	**2 706**	**2 228**	**1 080**	**4 695**	**337**	**1 319**	**561**	**743**	**844**	**1 090**	**3 592**	**487**	**1**
194	43	35	116	79	26	115	24	90	19	12	158	5	2
200	81	35	84	106	20	94	30	64	23	30	144	3	3
262	99	70	92	183	30	79	17	62	20	34	204	4	4
401	186	88	127	302	46	99	18	81	55	93	247	5	5
411	210	76	125	271	24	140	37	101	42	85	279	5	6
462	245	108	110	352	43	110	41	67	50	93	318	2	7
539	296	169	73	453	37	86	46	36	54	122	347	15	8
525	263	192	71	434	19	92	40	52	49	120	342	14	9
943	443	380	120	771	33	172	85	87	89	214	593	47	10
476	196	221	59	381	28	95	63	32	67	99	262	49	11
604	229	325	50	513	20	91	58	30	132	71	321	80	12
514	206	277	31	430	9	84	59	22	115	67	224	107	13
215	88	116	12	188	–	28	16	12	64	29	57	66	14
112	50	59	2	105	–	6	4	2	32	17	30	32	15
157	72	77	8	127	2	30	23	6	31	6	68	52	16
80 302	**77 331**	**97 985**	**49 706**	**84 386**	**55 284**	**62 640**	**86 504**	**47 389**	**105 893**	**76 444**	**72 912**	**156 834**	**17**
1 890	826	621	443	1 396	139	494	190	304	250	379	1 186	75	18
893	412	361	120	759	47	135	57	73	132	170	531	61	19
578	223	269	86	467	23	112	49	63	74	111	347	46	20
520	214	227	79	429	32	91	44	47	66	97	293	64	21
561	242	264	56	434	24	128	93	32	73	87	343	59	22
314	149	110	56	236	17	79	36	39	41	32	207	35	23
1 110	553	339	218	867	54	243	76	164	183	183	603	142	24
146	86	37	22	108	–	38	16	22	25	31	83	6	25
2.1	**2.2**	**2.2**	**1.9**	**2.1**	**1.8**	**2.1**	**2.3**	**1.9**	**2.2**	**1.9**	**2.1**	**3.0**	**26**
55	25	26	4	44	2	11	9	2	15	8	29	3	27
5 958	2 681	2 201	1 076	4 651	335	1 308	552	741	828	1 083	3 564	484	28
–	–	–	–	–	–	–	–	–	–	–	–	–	29
1 926	689	896	341	1 456	95	470	220	246	268	319	1 152	187	30
1 060	465	424	171	842	48	218	95	123	89	207	682	82	31
704	328	259	117	546	36	157	77	80	106	136	408	53	32
398	184	137	77	297	21	101	40	55	72	59	243	23	33
531	285	147	99	428	29	103	33	70	74	97	320	39	34
455	215	152	88	352	22	102	34	66	62	106	258	29	35
559	318	124	117	464	56	95	32	60	93	112	303	52	36
260	149	70	41	207	12	53	24	29	48	30	167	15	37
81	50	11	20	63	6	18	2	14	15	18	43	6	38
40	23	7	10	37	10	2	2	–	16	7	15	2	39
1990	**1987**	**1992**	**1989**	**1990**	**1986**	**1991**	**1992**	**1990**	**1987**	**1989**	**1990**	**1992**	**40**
4 062	1 972	1 293	797	3 191	254	871	320	543	601	695	2 502	264	41
1 827	675	881	272	1 393	82	434	239	189	203	377	1 031	217	42
124	59	54	11	111	–	13	2	11	40	19	60	6	43
5 563	2 476	2 095	993	4 343	310	1 221	524	683	766	1 028	3 307	462	44
429	204	92	133	305	46	124	34	87	67	74	274	14	45
765	429	150	186	587	62	178	53	123	89	188	444	44	46
558	289	143	125	435	34	123	32	91	67	128	323	40	47
474	206	147	121	349	36	125	38	84	53	77	328	15	48
372	173	121	78	286	33	86	38	45	32	79	245	17	49
402	184	119	99	312	34	91	26	64	36	88	266	12	50
305	147	138	21	268	12	37	28	9	28	53	213	12	51
327	139	168	20	288	5	39	24	15	52	61	195	19	52
424	146	253	25	323	5	101	77	21	46	67	256	56	53
173	61	108	4	151	2	23	21	2	23	20	83	47	54
268	76	180	12	236	7	33	28	5	66	18	131	53	55
203	76	125	2	175	–	28	26	2	49	32	59	63	56
74	16	57	–	61	–	12	12	–	23	12	25	14	57
49	9	40	–	40	–	10	10	–	11	1	15	22	58
32	9	24	–	26	–	6	6	–	6	2	12	11	59
706	310	229	167	502	34	204	71	133	118	126	439	23	60
45 442	**37 762**	**71 326**	**27 539**	**48 589**	**28 734**	**36 566**	**61 765**	**27 087**	**54 288**	**37 901**	**42 646**	**96 814**	**61**
318	159	81	77	232	27	86	35	50	42	43	213	19	62
133	71	52	10	120	–	13	2	10	35	19	72	6	63
5 563	2 476	2 095	993	4 343	310	1 221	524	683	766	1 028	3 307	462	64
666	223	367	75	506	22	160	104	53	67	137	381	80	65
3 519	1 689	1 279	551	2 856	179	663	284	372	559	687	2 000	274	66
40	12	26	2	32	–	8	5	2	10	8	22	–	67
232	93	61	78	173	26	60	6	52	19	45	144	24	68
87	47	28	13	80	9	7	4	4	11	19	54	3	69
57	3	27	27	7	2	50	25	25	–	–	57	–	70
238	103	85	50	172	9	66	26	41	30	40	141	27	71
524	199	156	169	354	57	170	56	111	22	53	401	47	72
199	106	65	28	164	5	36	13	22	47	39	107	6	73

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 271
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-15. **Mortgage Characteristics—Owner Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**6 013**	**6 013**	**...**	**499**	**493**	**104**	**439**	**1 354**	**447**	**1 008**
	Mortgages Currently on Property										
2	None, owned free and clear	2 086	2 086	...	90	207	46	252	816	62	576
3	Regular and home equity mortgages[1]	372	372	...	28	7	2	10	56	10	13
4	Regular mortgage only	2 846	2 846	...	365	255	45	111	338	326	316
5	Home equity mortgage only	208	208	...	9	8	–	24	55	–	34
6	With regular mortgage, home equity not reported	269	269	...	–	4	–	16	47	28	20
7	No regular mortgage, home equity not reported	232	232	...	8	13	12	25	41	21	47
	Number of Regular and Home Equity Mortgages[1]										
8	1 mortgage	2 947	2 947	...	368	262	40	127	392	320	337
9	2 mortgages	433	433	...	33	7	6	15	55	17	25
10	3 mortgages or more	34	34	...	–	–	–	3	2	–	1
11	Number not reported	513	513	...	8	16	12	42	90	48	67
	Type of Home Equity Mortgage										
12	Units with 1 or more home equity mortgages	580	580	...	36	15	2	34	111	10	48
13	Lump sum only	326	326	...	27	6	1	23	64	8	32
14	Credit line only	224	224	...	10	2	–	8	43	3	15
15	With outstanding balance	123	123	...	5	2	–	4	23	–	7
16	Both	–	–	...	–	–	–	–	–	–	–
17	Type not reported	30	30	...	–	7	1	3	5	–	1
	OWNERS WITH ONE OR MORE REGULAR MORTGAGES										
18	**Total**	**3 487**	**3 487**	**...**	**393**	**266**	**47**	**137**	**442**	**364**	**350**
	Type of Primary Mortgage										
19	FHA	981	981	...	100	19	17	31	79	116	79
20	VA	265	265	...	16	–	5	3	24	19	27
21	Farmers Home Administration	52	52	...	11	9	5	3	16	11	13
22	Other types	1 815	1 815	...	261	227	15	83	244	189	203
23	Don't know	18	18	...	–	–	4	–	–	–	–
24	Not reported	355	355	...	5	10	–	17	78	30	28
	Lower Cost State and Local Mortgages										
25	State or local program used	539	539	...	38	9	9	14	69	51	63
26	Not used	2 584	2 584	...	352	244	37	103	298	286	256
27	Not reported	365	365	...	2	13	–	20	75	27	31
	Mortgage Origination										
28	Placed new mortgage(s)	3 426	3 426	...	390	262	44	130	433	360	343
29	Primary obtained when property acquired	2 755	2 755	...	364	251	34	99	265	357	286
30	Obtained later	672	672	...	26	11	9	31	168	3	57
31	Assumed	44	44	...	2	3	–	5	9	–	5
32	Wrap-around	4	4	...	–	–	–	–	–	4	1
33	Combination of the above	12	12	...	–	–	3	3	–	–	–
	Payment Plan of Primary Mortgage										
34	Fixed payment, self-amortizing	2 680	2 680	...	320	210	29	103	300	283	241
35	Adjustable rate mortgage	139	139	...	17	4	7	1	7	11	5
36	Adjustable term mortgage	46	46	...	17	15	–	7	5	17	10
37	Graduated payment mortgage	32	32	...	7	2	–	2	2	6	7
38	Balloon	22	22	...	4	9	–	–	5	1	13
39	Other	–	–	...	–	–	–	–	–	–	–
40	Combination of the above	14	14	...	–	–	–	1	–	2	–
41	Not reported	554	554	...	28	25	10	23	123	44	73
	Payment Plan of Secondary Mortgage										
42	Units with two or more mortgages	135	135	...	5	–	4	8	4	6	14
43	Fixed payment, self amortizing	118	118	...	5	–	4	8	4	6	12
44	Adjustable rate mortgage	2	2	...	–	–	–	–	–	–	–
45	Adjustable term mortgage	9	9	...	–	–	–	–	–	–	2
46	Graduated payment mortgage	3	3	...	–	–	–	–	–	–	–
47	Balloon	1	1	...	–	–	–	–	–	–	–
48	Other	–	–	...	–	–	–	–	–	–	–
49	Combination of the above	–	–	...	–	–	–	–	–	–	–
50	Not reported	3	3	...	–	–	–	–	–	–	–
	Lenders of Primary and Secondary Mortgages										
51	Only borrowed from firm(s)	3 001	3 001	...	378	240	43	108	357	320	301
52	Only borrowed from seller	41	41	...	–	6	–	4	–	6	8
53	Only borrowed from other individual(s)	31	31	...	2	7	–	–	3	9	12
54	Borrowed from a firm and seller	2	2	...	–	–	–	–	–	–	–
55	Borrowed from a firm and other individual	–	–	...	–	–	–	–	–	–	–
56	Borrowed from seller and other individual	–	–	...	–	–	–	–	–	–	–
57	One or both sources not reported	412	412	...	13	13	4	25	81	30	28
	Items Included in Primary Mortgage Payment[2]										
58	Principal and interest only	857	857	...	129	140	8	54	158	86	120
59	Property taxes	2 097	2 097	...	217	61	37	63	166	232	163
60	Property insurance	1 996	1 996	...	239	109	26	66	178	211	183
61	Other	123	123	...	10	–	–	3	12	14	3
62	Not reported	394	394	...	5	10	–	16	88	34	35

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 272
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
6 013	**2 706**	**2 228**	**1 080**	**4 695**	**337**	**1 319**	**561**	**743**	**844**	**1 090**	**3 592**	**487**	**1**
2 086	946	590	549	1 487	168	599	208	382	254	357	1 357	117	2
372	188	159	25	328	9	44	29	15	48	86	192	45	3
2 846	1 227	1 212	407	2 270	125	576	289	282	383	493	1 690	281	4
208	112	51	46	167	12	42	8	34	40	55	90	22	5
													6
269	119	131	19	247	14	23	18	5	75	48	133	14	
232	114	84	34	197	8	35	9	26	43	51	131	7	7
2 947	1 282	1 223	442	2 347	135	601	289	307	412	533	1 726	276	8
433	216	183	33	377	11	56	34	22	56	99	217	61	9
34	19	13	2	32	–	2	–	2	–	2	24	8	10
513	242	218	53	453	22	61	30	31	121	99	269	24	11
													12
580	300	210	71	494	22	86	37	49	89	142	282	67	
326	157	134	35	270	11	56	32	25	52	71	174	30	13
224	120	73	31	202	11	22	3	19	33	70	86	35	14
123	69	43	11	109	–	14	3	11	14	36	42	31	15
–	–	–	–	–	–	–	–	–	–	–	–	–	16
30	23	3	5	23	–	7	3	5	4	1	23	3	17
3 487	**1 534**	**1 503**	**450**	**2 844**	**148**	**643**	**336**	**302**	**506**	**627**	**2 014**	**340**	**18**
981	478	419	84	849	28	132	74	55	129	198	562	92	19
265	135	119	11	237	3	28	20	8	18	31	171	46	20
52	11	20	21	18	2	34	14	19	–	3	44	5	21
1 815	725	783	307	1 402	98	413	201	209	273	325	1 044	173	22
18	8	9	2	16	–	2	–	2	5	3	11	–	23
355	177	153	25	320	17	35	26	9	81	68	182	24	24
539	261	195	84	429	28	110	54	56	81	107	305	46	25
2 584	1 096	1 147	341	2 087	104	496	253	238	340	450	1 523	271	26
365	178	161	25	328	17	37	29	8	85	70	186	23	27
3 426	1 511	1 472	443	2 796	148	630	331	295	499	619	1 970	338	28
2 755	1 176	1 214	364	2 228	121	526	277	243	415	455	1 636	249	29
672	335	258	78	567	27	104	53	51	84	164	334	89	30
44	14	23	7	32	–	13	5	7	4	7	33	1	31
4	1	3	–	4	–	–	–	–	–	1	3	–	32
12	8	4	–	12	–	–	–	–	3	–	8	1	33
2 680	1 196	1 155	329	2 193	98	487	254	230	375	481	1 564	260	34
139	54	72	13	113	11	26	21	2	23	21	80	16	35
46	9	17	20	23	6	23	9	15	3	3	29	11	36
32	10	17	4	27	2	4	2	2	3	9	21	–	37
22	7	6	9	13	–	9	–	9	2	7	14	–	38
–	–	–	–	–	–	–	–	–	–	–	–	–	39
14	5	7	2	14	2	–	–	–	–	7	3	5	40
554	252	230	72	461	28	94	50	44	101	100	304	49	41
135	68	56	11	117	2	18	8	9	15	13	76	30	42
118	62	44	11	101	2	18	8	9	11	13	66	27	43
2	–	2	–	2	–	–	–	–	2	–	–	–	44
9	4	4	–	9	–	–	–	–	–	–	7	2	45
3	–	3	–	3	–	–	–	–	–	–	3	–	46
1	1	–	–	1	–	–	–	–	–	–	–	1	47
–	–	–	–	–	–	–	–	–	–	–	–	–	48
–	–	–	–	–	–	–	–	–	–	–	–	–	49
3	–	3	–	3	–	–	–	–	3	–	–	–	50
3 001	1 300	1 304	397	2 426	130	575	304	266	410	533	1 750	308	51
41	21	14	6	31	1	10	6	4	–	11	30	–	52
31	16	2	13	18	–	13	–	13	–	8	19	4	53
2	–	–	2	–	–	2	–	2	–	–	2	–	54
–	–	–	–	–	–	–	–	–	–	–	–	–	55
–	–	–	–	–	–	–	–	–	–	–	–	–	56
412	197	182	32	370	17	42	26	16	96	75	213	28	57
857	283	354	220	572	67	285	129	153	65	115	565	111	58
2 097	1 013	923	161	1 819	54	278	168	107	337	419	1 143	199	59
1 996	959	847	190	1 700	63	296	166	127	263	389	1 169	175	60
123	66	57	–	117	–	5	5	–	27	25	60	10	61
394	188	181	25	356	17	38	30	9	97	74	197	25	62

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 273
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-15. **Mortgage Characteristics—Owner Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	OWNERS WITH ONE OR MORE REGULAR MORTGAGES—Con.										
	Year Primary Mortgage Originated										
1	2000 to 2004	–	–	...	–	–	–	–	–	–	–
2	1995 to 1999	1 819	1 819	...	393	195	25	70	155	357	154
3	1990 to 1994	687	687	...	–	48	13	28	50	4	75
4	1985 to 1989	339	339	...	–	12	1	9	28	3	46
5	1980 to 1984	159	159	...	–	6	4	6	40	–	10
6	1975 to 1979	212	212	...	–	–	1	10	62	–	37
7	1970 to 1974	168	168	...	–	4	2	3	52	–	14
8	1960 to 1969	99	99	...	–	–	–	11	51	–	14
9	1950 to 1959	4	4	...	–	–	–	–	3	–	1
10	1949 or earlier	–	–	...	–	–	–	–	–	–	–
11	**Median**	**1995+**	**1995+**	**...**	**1995+**	**1995+**	**...**	**1995+**	**1987**	**1995+**	**1994**
	Term of Primary Mortgage at Origination or Assumption										
12	Less than 8 years	113	113	...	13	32	3	17	17	9	25
13	8 to 12 years	68	68	...	–	12	2	7	12	8	16
14	13 to 17 years	575	575	...	41	50	4	15	78	60	44
15	18 to 22 years	258	258	...	52	61	4	16	47	14	33
16	23 to 27 years	145	145	...	24	25	3	9	27	21	22
17	28 to 32 years	2 164	2 164	...	240	72	32	58	203	232	182
18	33 years or more	108	108	...	5	–	–	9	50	3	17
19	Variable	56	56	...	17	15	–	7	9	17	10
20	**Median**	**29**	**29**	**...**	**29**	**21**	**...**	**28**	**29**	**29**	**29**
	Remaining Years Mortgaged										
21	Less than 8 years	712	712	...	16	61	9	52	202	12	109
22	8 to 12	397	397	...	9	30	3	13	75	6	37
23	13 to 17	482	482	...	51	47	4	12	45	62	50
24	18 to 22	368	368	...	34	24	6	12	33	17	40
25	23 to 27	651	651	...	69	61	12	19	42	24	64
26	28 to 32	811	811	...	196	28	13	22	36	225	38
27	33 years or more	3	3	...	–	–	–	–	–	3	–
28	Variable	64	64	...	17	15	–	7	9	17	12
29	**Median**	**20**	**20**	**...**	**28**	**17**	**...**	**13**	**9**	**29**	**15**
	Current Interest Rate										
30	Less than 6 percent	128	128	...	8	6	1	10	17	17	11
31	6 to 7.9	1 835	1 835	...	269	141	23	77	203	261	179
32	8 to 9.9	1 114	1 114	...	79	85	13	36	157	63	111
33	10 to 11.9	266	266	...	26	25	8	7	38	20	38
34	12 to 13.9	83	83	...	–	–	1	4	10	4	6
35	14 to 15.9	30	30	...	–	–	–	–	14	–	–
36	16 to 17.9	6	6	...	–	–	–	–	–	–	–
37	18 to 19.9	14	14	...	2	–	–	–	1	–	4
38	20 percent or more	12	12	...	8	8	–	4	1	–	–
39	Not reported	...	...	...	...	...	...	...	...	...	...
40	**Median**	**7.8**	**7.8**	**...**	**7.4**	**7.8**	**...**	**7.5**	**8.0**	**7.3**	**7.8**
	Total Outstanding Principal Amount										
41	Less than $10,000	586	586	...	13	75	4	47	173	21	95
42	$10,000 to $19,999	285	285	...	21	33	2	23	70	11	53
43	$20,000 to $29,999	295	295	...	21	38	7	14	37	11	32
44	$30,000 to $39,999	294	294	...	38	44	5	12	51	22	41
45	$40,000 to $49,999	326	326	...	31	21	–	3	22	20	36
46	$50,000 to $59,999	296	296	...	43	20	7	3	23	27	26
47	$60,000 to $69,999	237	237	...	21	–	5	6	12	21	10
48	$70,000 to $79,999	225	225	...	15	12	–	–	9	36	10
49	$80,000 to $99,999	325	325	...	35	10	5	15	21	67	24
50	$100,000 to $119,999	242	242	...	53	12	10	6	5	50	6
51	$120,000 to $149,999	164	164	...	47	–	–	5	12	36	3
52	$150,000 to $199,999	137	137	...	37	–	–	2	2	18	12
53	$200,000 to $249,999	41	41	...	9	–	–	–	3	14	–
54	$250,000 to $299,999	14	14	...	–	–	–	–	–	3	–
55	$300,000 or more	22	22	...	10	–	–	–	2	8	1
56	Not reported	...	...	...	...	...	...	...	...	...	...
57	**Median**	**48 711**	**48 711**	**...**	**75 836**	**26 553**	**...**	**19 035**	**16 883**	**84 130**	**28 370**
	Current Total Loan as Percent of Value										
58	Less than 20 percent	641	641	...	5	28	4	43	199	21	83
59	20 to 39	389	389	...	22	22	6	21	66	13	51
60	40 to 59	590	590	...	30	37	8	21	70	35	61
61	60 to 79	838	838	...	120	31	10	24	60	73	77
62	80 to 89	456	456	...	64	19	12	12	11	67	34
63	90 to 99	333	333	...	50	26	4	8	9	90	15
64	100 percent or more	240	240	...	103	104	1	7	26	65	29
65	Not reported	...	...	...	...	...	...	...	...	...	...
66	**Median**	**63**	**63**	**...**	**83**	**88**	**...**	**44**	**27**	**86**	**53**

[1]Regular includes all mortgages except reverse and home equity.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 274
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
–	–	–	–	–	–	–	–	–	–	–	–	–	1
1 819	706	868	244	1 439	71	380	204	173	258	322	1 046	192	2
687	285	306	96	561	33	126	63	63	84	109	425	69	3
339	172	132	35	288	16	51	32	19	66	59	187	27	4
159	82	62	16	127	7	32	20	9	28	29	97	5	5
212	136	54	22	184	8	28	14	14	21	46	127	19	6
168	89	58	21	149	4	19	3	17	30	40	79	19	7
99	60	23	16	93	10	6	–	6	17	21	53	8	8
4	3	1	–	4	–	–	–	–	3	1	–	–	9
–	–	–	–	–	–	–	–	–	–	–	–	–	10
1995+	**1994**	**1995+**	**1995+**	**1995+**	**1995**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**11**
113	40	34	38	67	10	46	17	29	7	20	85	–	12
68	28	14	26	45	6	24	3	20	2	12	54	1	13
575	249	236	90	444	26	131	67	64	85	107	348	35	14
258	98	77	83	169	19	89	23	64	31	51	170	6	15
145	64	57	24	113	8	33	16	17	20	25	88	13	16
2 164	997	1 023	144	1 890	63	274	190	82	340	391	1 167	266	17
108	47	37	24	85	12	23	11	12	15	15	71	7	18
56	11	25	20	33	6	23	9	15	8	6	31	12	19
29	**29**	**30**	**22**	**30**	**28**	**26**	**29**	**20**	**30**	**29**	**29**	**30**	**20**
712	354	218	140	555	40	157	55	100	107	144	420	42	21
397	173	162	62	304	21	93	51	42	44	74	251	28	22
482	226	173	84	391	22	91	30	61	66	100	291	24	23
368	194	136	38	306	13	62	36	25	48	72	198	51	24
651	260	318	72	553	40	98	63	32	85	87	403	75	25
811	311	466	34	692	7	119	92	27	143	145	417	106	26
3	–	3	–	3	–	–	–	–	3	–	–	–	27
64	16	28	20	40	6	23	9	15	11	6	34	13	28
20	**18**	**24**	**14**	**20**	**15**	**16**	**22**	**13**	**21**	**18**	**19**	**24**	**29**
128	76	42	11	109	2	20	11	8	21	19	79	9	30
1 835	709	877	249	1 455	70	379	198	178	265	279	1 081	210	31
1 114	531	450	133	943	53	172	91	80	151	227	635	102	32
266	127	95	44	206	16	60	29	28	35	71	150	10	33
83	65	15	2	83	2	–	–	–	19	25	32	6	34
30	13	14	2	27	–	2	–	2	8	5	15	2	35
6	3	1	2	6	2	–	–	–	1	–	5	–	36
14	7	5	2	12	2	2	2	–	4	2	7	1	37
12	4	4	4	4	–	8	4	4	1	–	11	–	38
...	...	...	...	...	...	...	...	...	...	...	...	...	39
7.8	**8.0**	**7.6**	**7.7**	**7.8**	**8.1**	**7.6**	**7.6**	**7.6**	**7.7**	**8.1**	**7.7**	**7.5**	**40**
586	297	171	118	440	35	146	60	83	86	124	346	31	41
285	153	72	60	225	12	60	12	48	37	65	169	14	42
295	148	84	63	238	27	57	21	36	47	43	192	13	43
294	137	96	61	219	20	75	34	41	33	62	196	3	44
326	143	134	49	279	22	47	20	27	36	65	208	16	45
296	135	111	50	246	15	49	15	34	30	57	196	14	46
237	122	102	12	206	4	31	23	8	17	53	147	20	47
225	89	129	7	195	5	30	27	2	38	36	133	18	48
325	118	181	25	270	8	55	34	18	58	58	170	38	49
242	68	168	5	198	–	43	38	5	52	23	118	48	50
164	46	118	–	142	–	22	22	–	30	21	76	37	51
137	47	90	–	121	–	16	16	–	29	16	38	54	52
41	14	27	–	33	–	8	8	–	6	1	10	24	53
14	6	8	–	14	–	–	–	–	5	–	3	6	54
22	10	12	–	17	–	5	5	–	3	2	13	4	55
...	...	...	...	...	...	...	...	...	...	...	...	...	56
48 711	**42 196**	**68 273**	**27 469**	**50 844**	**29 890**	**37 856**	**62 401**	**25 602**	**54 965**	**42 959**	**45 007**	**101 515**	**57**
641	344	202	95	525	32	116	51	63	112	140	337	53	58
389	186	139	63	314	21	75	32	42	64	70	232	23	59
590	283	234	73	496	30	93	51	43	79	115	332	64	60
838	365	390	83	703	21	136	71	62	119	163	462	95	61
456	167	242	47	372	23	84	59	25	64	61	281	49	62
333	117	184	32	286	12	47	27	20	33	52	215	32	63
240	72	112	57	148	9	92	44	48	35	26	155	24	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
63	**57**	**69**	**58**	**62**	**54**	**65**	**70**	**61**	**60**	**58**	**65**	**66**	**66**

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 275
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-17. Rooms in Unit by Household and Unit Size, Income, and Costs—Occupied Units With Black Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
Total	**12 936**	**214**	**4 558**	**5 825**	**2 339**	**139**	**2 104**	**4 043**	**4 962**	**1 688**
Persons										
1 person	3 880	169	2 119	1 295	298	111	1 479	1 219	898	173
2 persons	3 379	32	1 335	1 493	518	18	452	1 423	1 197	289
3 persons	2 243	10	612	1 190	431	7	118	746	1 082	290
4 persons	1 927	1	353	1 035	538	1	38	459	1 013	415
5 persons	936	2	95	530	309	2	9	144	495	286
6 persons	328	–	41	169	118	–	7	43	173	106
7 persons or more	242	–	3	114	125	–	1	8	104	129
Rooms										
1 room	66	...	...	...	...	66	–	–	–	–
2 rooms	148	...	...	...	...	68	81	–	–	–
3 rooms	1 605	...	...	...	...	5	1 589	11	–	–
4 rooms	2 953	...	...	...	...	–	390	2 559	4	–
5 rooms	3 212	...	...	...	...	–	35	1 207	1 967	3
6 rooms	2 613	...	...	...	...	–	1	231	2 106	275
7 rooms	1 283	...	...	...	...	–	8	15	684	575
8 rooms	609	...	...	...	...	–	–	11	157	441
9 rooms	241	...	...	...	...	–	–	4	22	215
10 rooms or more	205	...	...	...	...	–	–	5	21	179
Bedrooms										
None	139	134	5	–	–	...	...	...	...	...
1	2 104	81	1 979	36	8	...	...	...	...	...
2	4 043	–	2 570	1 438	35	...	...	...	...	...
3	4 962	–	4	4 073	885	...	...	...	...	...
4 or more	1 688	–	–	278	1 410	...	...	...	...	...
Complete Bathrooms										
None	146	40	47	44	15	37	20	45	37	8
1	7 160	170	3 879	2 776	335	100	2 027	2 875	1 891	266
1 and one-half	2 010	2	303	1 245	459	–	46	529	1 142	292
2 or more	3 620	2	329	1 760	1 529	2	10	594	1 892	1 123
Lot Size[1]										
Less than one-eighth acre	1 372	8	337	729	298	5	112	424	622	209
One-eighth up to one-quarter acre	3 100	11	509	1 812	767	2	103	735	1 731	529
One-quarter up to one-half acre	1 033	–	109	530	394	–	12	190	531	299
One-half up to one acre	983	–	136	504	343	3	42	180	512	246
1 up to 5 acres	1 162	–	142	680	339	–	30	183	736	213
5 up to 10 acres	111	–	18	56	37	–	3	24	47	37
10 acres or more	194	4	59	76	55	4	14	64	59	53
Median	**.23**	**...**	**.20**	**.23**	**.28**	**...**	**.18**	**.21**	**.23**	**.30**
Income of Families and Primary Individuals										
Less than $5,000	1 438	41	638	625	135	30	275	593	444	95
$5,000 to $9,999	1 548	50	746	620	132	30	408	503	486	122
$10,000 to $14,999	1 379	41	613	605	121	27	279	521	433	119
$15,000 to $19,999	1 106	25	480	515	86	16	210	410	392	77
$20,000 to $24,999	1 214	28	500	515	171	10	239	432	398	134
$25,000 to $29,999	994	4	352	479	159	4	177	336	361	116
$30,000 to $34,999	1 010	6	394	466	143	7	147	354	400	102
$35,000 to $39,999	721	7	190	393	131	5	101	183	344	86
$40,000 to $49,999	873	2	246	416	210	3	104	246	388	132
$50,000 to $59,999	687	–	127	368	192	–	53	150	370	114
$60,000 to $79,999	965	7	177	435	346	4	70	194	457	239
$80,000 to $99,999	447	3	61	190	193	3	24	66	218	137
$100,000 to $119,999	205	–	6	85	115	–	6	16	118	66
$120,000 or more	350	–	28	115	207	–	12	38	153	148
Median	**24 111**	**11 927**	**17 940**	**25 359**	**44 426**	**11 692**	**17 160**	**19 929**	**29 545**	**39 541**
Monthly Housing Costs										
Less than $100	308	4	175	119	10	4	64	146	84	11
$100 to $199	1 336	21	483	685	147	16	206	445	556	113
$200 to $249	739	16	186	398	139	14	84	177	365	100
$250 to $299	665	31	217	294	123	18	110	176	288	72
$300 to $349	689	14	257	292	126	11	116	202	262	97
$350 to $399	681	24	291	286	80	9	198	160	256	58
$400 to $449	813	21	374	322	96	16	212	264	219	101
$450 to $499	806	17	410	292	87	7	210	309	218	62
$500 to $599	1 488	18	699	616	155	16	340	554	468	110
$600 to $699	1 286	25	549	581	131	11	259	514	403	100
$700 to $799	989	2	365	470	152	5	138	376	369	100
$800 to $999	1 194	3	273	617	301	–	86	335	606	167
$1,000 to $1,249	691	1	67	355	268	1	11	126	356	197
$1,250 to $1,499	332	2	12	120	197	2	2	32	145	151
$1,500 or more	517	3	57	186	272	3	14	68	230	202
No cash rent	402	12	142	194	54	6	54	160	136	47
Median (excludes no cash rent)	**515**	**382**	**477**	**521**	**732**	**370**	**458**	**511**	**535**	**696**
Median Monthly Housing Costs for Owners										
Monthly costs including all mortgages plus maintenance costs	**538**	**100-**	**322**	**473**	**780**	**...**	**324**	**398**	**516**	**760**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**499**	**100-**	**302**	**437**	**737**	**...**	**303**	**364**	**486**	**719**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 276
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-17. **Rooms in Unit by Household and Unit Size, Income, and Costs—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
OWNER OCCUPIED UNITS										
Total	**6 013**	**–**	**594**	**3 406**	**2 014**	**3**	**117**	**1 080**	**3 422**	**1 392**
Value										
Less than $10,000	194	–	82	97	15	–	12	76	83	22
$10,000 to $19,999	200	–	37	135	28	–	5	51	124	20
$20,000 to $29,999	262	–	48	179	34	–	1	79	147	34
$30,000 to $39,999	401	–	44	298	58	–	10	107	236	48
$40,000 to $49,999	411	–	45	282	83	–	9	80	273	49
$50,000 to $59,999	462	–	44	305	113	–	4	101	282	75
$60,000 to $69,999	539	–	58	339	142	–	18	100	335	85
$70,000 to $79,999	525	–	54	319	152	3	6	128	290	97
$80,000 to $99,999	943	–	55	582	306	–	8	131	634	170
$100,000 to $119,999	476	–	46	223	208	–	17	62	262	136
$120,000 to $149,999	604	–	30	275	299	–	11	64	342	186
$150,000 to $199,999	514	–	13	206	295	–	3	51	233	227
$200,000 to $249,999	215	–	17	72	127	–	–	23	80	112
$250,000 to $299,999	112	–	9	56	47	–	6	15	52	38
$300,000 or more	157	–	12	38	107	–	6	10	49	92
Median	**80 302**	**...**	**59 268**	**72 111**	**107 237**	**...**	**69 450**	**64 434**	**77 977**	**114 029**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 277
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-18. Square Footage by Household and Unit Size, Income, and Costs—Occupied Units With Black Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	**6 662**	**124**	**813**	**1 862**	**1 331**	**696**	**872**	**964**	**1 519**
Persons									
1 person	1 460	36	273	448	233	88	149	233	1 340
2 persons	1 699	36	207	475	362	142	233	244	1 513
3 persons	1 298	19	154	378	278	148	171	151	1 541
4 persons	1 168	21	86	325	262	163	144	168	1 631
5 persons	636	6	60	130	142	118	107	72	1 800
6 persons	217	4	21	47	42	17	26	60	1 581
7 persons or more	185	2	12	59	11	20	43	38	1 524
Rooms									
1 room	–	–	–	–	–	–	–	–	...
2 rooms	8	2	–	–	–	–	3	3	...
3 rooms	87	1	44	15	7	2	2	16	893
4 rooms	734	26	314	193	60	5	32	103	961
5 rooms	1 845	34	291	762	285	104	98	272	1 303
6 rooms	1 928	35	114	605	567	175	166	265	1 568
7 rooms	1 091	18	32	203	296	195	205	142	1 874
8 rooms	553	5	12	55	92	130	174	85	2 270
9 rooms	232	–	5	12	16	56	104	38	2500+
10 rooms or more	182	2	1	17	8	28	87	40	2500+
Bedrooms									
None	6	–	–	3	–	–	3	–	...
1	132	8	55	23	10	4	6	26	904
2	1 336	34	406	401	178	44	71	202	1 159
3	3 728	66	306	1 217	893	370	371	504	1 513
4 or more	1 460	17	45	218	250	278	421	232	2 152
Complete Bathrooms									
None	67	7	24	15	5	2	4	10	956
1	2 563	54	593	854	394	134	157	379	1 261
1 and one-half	1 276	6	85	407	283	137	172	186	1 584
2 or more	2 757	58	111	587	649	423	539	391	1 830
Lot Size[1]									
Less than one-eighth acre	986	31	178	231	167	118	112	148	1 453
One-eighth up to one-quarter acre	2 548	54	278	751	531	237	289	408	1 492
One-quarter up to one-half acre	948	12	81	246	186	114	145	164	1 642
One-half up to one acre	866	2	99	226	168	122	141	109	1 655
1 up to 5 acres	1 074	18	151	343	228	78	155	101	1 463
5 up to 10 acres	89	1	11	27	19	8	14	9	1 508
10 acres or more	127	3	14	35	27	14	13	21	1 522
Median	**.24**	**.20**	**.23**	**.24**	**.24**	**.25**	**.31**	**.23**	**...**
Income of Families and Primary Individuals									
Less than $5,000	581	26	116	157	84	28	47	123	1 276
$5,000 to $9,999	675	10	150	229	83	25	53	125	1 250
$10,000 to $14,999	615	36	131	188	75	38	48	99	1 243
$15,000 to $19,999	505	6	101	177	97	43	26	54	1 334
$20,000 to $24,999	523	3	96	161	103	39	63	59	1 412
$25,000 to $29,999	454	6	51	113	111	61	46	66	1 608
$30,000 to $34,999	500	3	44	164	117	61	45	66	1 524
$35,000 to $39,999	404	1	19	129	124	12	49	71	1 573
$40,000 to $49,999	511	8	26	148	131	61	62	75	1 639
$50,000 to $59,999	471	13	25	145	89	61	82	56	1 641
$60,000 to $79,999	656	–	39	135	158	106	132	85	1 851
$80,000 to $99,999	315	4	12	51	83	77	54	34	1 940
$100,000 to $119,999	162	3	1	31	20	44	45	18	2 193
$120,000 or more	291	4	1	36	57	40	119	35	2 385
Median	**29 766**	**13 522**	**15 484**	**25 885**	**34 868**	**46 688**	**49 526**	**26 675**	**...**
Monthly Housing Costs									
Less than $100	110	4	36	33	19	3	7	8	1 158
$100 to $199	801	18	151	277	143	53	66	95	1 334
$200 to $249	502	8	51	183	93	55	42	69	1 432
$250 to $299	393	–	58	132	78	35	24	66	1 401
$300 to $349	386	8	67	99	55	42	57	58	1 449
$350 to $399	311	4	43	96	48	28	36	56	1 419
$400 to $449	374	11	52	124	71	28	35	53	1 394
$450 to $499	301	18	48	119	40	18	23	36	1 283
$500 to $599	573	15	77	168	119	39	63	92	1 443
$600 to $699	494	5	78	126	108	51	40	86	1 481
$700 to $799	422	9	20	137	110	53	34	59	1 569
$800 to $999	687	10	50	136	206	86	110	89	1 749
$1,000 to $1,249	490	–	21	86	134	81	102	66	1 894
$1,250 to $1,499	272	7	3	57	49	52	71	33	2 038
$1,500 or more	357	4	1	47	41	59	145	60	2 468
No cash rent	189	4	57	43	17	12	17	40	1 162
Median (excludes no cash rent)	**510**	**469**	**368**	**436**	**592**	**680**	**801**	**525**	**...**
Median Monthly Housing Costs for Owners									
Monthly costs including all mortgages plus maintenance costs	**525**	**484**	**291**	**421**	**604**	**707**	**834**	**542**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**489**	**458**	**266**	**391**	**570**	**675**	**804**	**510**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 278
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-18. **Square Footage by Household and Unit Size, Income, and Costs—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total	**5 144**	**89**	**444**	**1 430**	**1 083**	**623**	**782**	**693**	**1 621**
Value									
Less than $10,000	174	5	90	26	15	11	13	15	917
$10,000 to $19,999	166	6	38	51	24	15	14	18	1 289
$20,000 to $29,999	228	17	31	87	31	9	17	37	1 276
$30,000 to $39,999	333	4	39	163	61	13	18	35	1 325
$40,000 to $49,999	357	15	23	141	83	30	34	30	1 443
$50,000 to $59,999	398	12	39	107	99	46	44	52	1 578
$60,000 to $69,999	457	3	48	146	109	53	39	60	1 509
$70,000 to $79,999	469	3	41	170	99	43	57	56	1 478
$80,000 to $99,999	808	5	40	216	216	106	124	101	1 715
$100,000 to $119,999	416	2	23	93	94	70	59	76	1 778
$120,000 to $149,999	488	8	18	106	109	80	90	78	1 836
$150,000 to $199,999	439	3	12	61	92	95	107	69	2 091
$200,000 to $249,999	193	4	–	23	29	26	74	36	2 417
$250,000 to $299,999	75	–	–	9	14	7	35	10	2500+
$300,000 or more	141	1	3	31	7	19	57	22	2 440
Median	**79 763**	**47 852**	**50 350**	**69 592**	**81 881**	**97 402**	**110 763**	**88 822**	**...**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 279
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-19. Detailed Tenure by Financial Characteristics—Occupied Units With Black Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
Total	**3 696**	**3 109**	**149**	**438**	**2 318**	**1 904**	**80**	**335**	**6 825**	**98**	**4 916**	**72**
Income of Families and Primary Individuals												
Less than $5,000	142	105	3	33	250	191	9	50	1 027	19	586	14
$5,000 to $9,999	146	116	5	24	327	255	8	65	1 070	5	604	3
$10,000 to $14,999	186	140	8	38	269	224	7	38	909	13	604	10
$15,000 to $19,999	217	164	2	50	183	145	–	38	695	11	517	3
$20,000 to $24,999	235	193	7	35	230	188	15	26	746	3	581	3
$25,000 to $29,999	259	208	12	38	166	146	3	18	564	5	443	3
$30,000 to $34,999	291	248	16	27	179	156	–	22	523	17	457	14
$35,000 to $39,999	266	213	9	44	131	103	4	24	318	6	292	4
$40,000 to $49,999	356	328	14	14	146	128	7	12	360	11	324	11
$50,000 to $59,999	370	317	12	41	114	100	6	9	203	–	169	–
$60,000 to $79,999	533	475	22	36	157	121	10	26	267	8	218	8
$80,000 to $99,999	306	257	22	28	61	58	–	3	80	–	70	–
$100,000 to $119,999	133	114	5	15	47	40	7	–	26	–	23	–
$120,000 or more	256	231	11	14	58	50	4	4	36	–	27	–
Median	**42 995**	**45 085**	**47 559**	**29 977**	**22 811**	**23 665**	**24 985**	**16 845**	**17 920**	**20 812**	**21 265**	**30 300**
Monthly Housing Costs												
Less than $100	8	–	3	4	140	93	21	26	160	–	27	–
$100 to $199	96	70	–	25	747	588	14	145	491	2	115	–
$200 to $249	69	65	2	2	453	381	12	60	217	–	81	–
$250 to $299	88	76	2	10	285	242	9	34	286	5	166	3
$300 to $349	122	105	–	18	226	199	–	27	339	2	235	2
$350 to $399	108	95	3	10	162	131	7	24	410	–	318	–
$400 to $449	189	140	6	43	81	68	7	7	533	10	425	3
$450 to $499	163	104	2	58	64	58	3	3	569	10	461	5
$500 to $599	355	302	12	41	69	63	1	5	1 047	17	870	14
$600 to $699	358	299	20	39	36	33	3	–	876	17	749	17
$700 to $799	374	297	27	50	21	18	1	2	581	13	470	10
$800 to $999	595	524	26	45	14	14	–	–	573	12	495	10
$1,000 to $1,249	458	406	15	37	–	–	–	–	231	3	197	3
$1,250 to $1,499	293	263	11	20	2	2	–	–	37	–	36	–
$1,500 or more	420	365	20	36	17	13	1	2	80	–	59	–
No cash rent	...	...	...	...	...	...	...	...	395	6	211	5
Median (excludes no cash rent)	**778**	**801**	**786**	**618**	**230**	**236**	**217**	**197**	**520**	**597**	**560**	**639**
Median Monthly Housing Costs for Owners												
Monthly costs including all mortgages plus maintenance costs	**820**	**849**	**808**	**639**	**252**	**262**	**217**	**210**	**...**	**...**	**...**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**769**	**789**	**786**	**618**	**230**	**236**	**217**	**197**	**...**	**...**	**...**	**...**
Monthly Housing Costs as Percent of Current Income[2]												
Less than 5 percent	73	58	7	8	292	224	29	39	68	–	46	–
5 to 9 percent	322	272	7	43	607	521	14	71	210	3	153	3
10 to 14 percent	504	415	21	68	413	337	10	66	518	–	361	–
15 to 19 percent	624	552	24	48	215	181	1	32	687	21	516	17
20 to 24 percent	516	448	29	39	139	130	7	3	804	7	592	7
25 to 29 percent	384	340	16	29	131	108	1	22	705	13	468	8
30 to 34 percent	278	238	6	33	68	55	2	10	583	6	398	2
35 to 39 percent	210	155	16	39	69	50	–	19	422	13	323	6
40 to 49 percent	265	209	6	51	62	50	3	8	541	–	439	–
50 to 59 percent	106	94	2	10	45	27	3	15	384	8	305	8
60 to 69 percent	55	52	2	1	25	19	–	6	233	–	183	–
70 to 99 percent	131	101	5	25	44	37	5	1	360	2	267	2
100 percent or more[3]	178	142	7	30	111	86	–	25	657	13	482	10
Zero or negative income	48	34	–	14	98	78	3	17	258	5	172	5
No cash rent	–	–	–	–	–	–	–	–	395	6	211	5
Median (excludes 2 previous lines)	**23**	**23**	**23**	**26**	**13**	**12**	**8**	**14**	**31**	**30**	**32**	**28**
Median (excludes 3 lines before medians)	**22**	**22**	**22**	**24**	**12**	**12**	**8**	**13**	**28**	**27**	**29**	**25**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 280
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-19. **Detailed Tenure by Financial Characteristics—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
OWNER OCCUPIED UNITS												
Total	**3 696**	**3 109**	**149**	**438**	**2 318**	**1 904**	**80**	**335**	**...**	**...**	**...**	**...**
Value												
Less than $10,000	91	22	4	64	103	27	3	73	...	...	...	...
$10,000 to $19,999	73	25	–	48	126	76	3	48	...	...	...	...
$20,000 to $29,999	112	55	6	51	150	96	1	52	...	...	...	...
$30,000 to $39,999	191	140	6	44	210	183	–	27	...	...	...	...
$40,000 to $49,999	212	164	4	44	199	162	5	31	...	...	...	...
$50,000 to $59,999	245	203	11	32	217	192	14	11	...	...	...	...
$60,000 to $69,999	346	300	15	31	192	169	8	15	...	...	...	...
$70,000 to $79,999	351	322	14	15	174	149	9	16	...	...	...	...
$80,000 to $99,999	627	588	18	21	316	289	12	14	...	...	...	...
$100,000 to $119,999	305	255	15	35	172	154	13	5	...	...	...	...
$120,000 to $149,999	416	380	21	16	188	166	7	15	...	...	...	...
$150,000 to $199,999	376	349	11	16	138	129	4	5	...	...	...	...
$200,000 to $249,999	158	145	8	5	57	48	–	9	...	...	...	...
$250,000 to $299,999	77	59	11	7	35	29	–	5	...	...	...	...
$300,000 or more	117	102	5	10	41	33	–	7	...	...	...	...
Median	**87 238**	**91 000**	**95 084**	**42 636**	**68 017**	**73 102**	**76 839**	**28 938**	**...**	**...**	**...**	**...**
Ratio of Value to Current Income												
Less than 1.5	1 240	948	49	242	651	464	27	160	...	...	...	...
1.5 to 1.9	660	586	18	56	233	209	4	20	...	...	...	...
2.0 to 2.4	409	353	27	28	169	152	11	7	...	...	...	...
2.5 to 2.9	341	310	9	21	179	149	–	30	...	...	...	...
3.0 to 3.9	330	282	19	29	231	213	3	15	...	...	...	...
4.0 to 4.9	196	170	4	22	119	94	11	14	...	...	...	...
5.0 or more	472	426	21	25	638	545	22	71	...	...	...	...
Zero or negative income	48	34	–	14	98	78	3	17	...	...	...	...
Median	**1.9**	**2.0**	**2.1**	**1.5-**	**2.7**	**2.8**	**2.3**	**1.5-**	**...**	**...**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes												
Less than $25	805	562	20	223	799	583	23	192	...	...	...	...
$25 to $49	599	518	20	61	540	457	15	68	...	...	...	...
$50 to $74	532	436	31	64	318	290	12	15	...	...	...	...
$75 to $99	409	380	13	15	185	167	8	10	...	...	...	...
$100 to $149	544	492	26	25	206	174	10	22	...	...	...	...
$150 to $199	271	237	17	17	93	77	3	13	...	...	...	...
$200 or more	537	484	21	32	177	155	8	14	...	...	...	...
Median	**71**	**78**	**80**	**25-**	**42**	**45**	**53**	**25-**	**...**	**...**	**...**	**...**
OWNERS WITH ONE OR MORE REGULAR MORTGAGES												
Total	**3 487**	**2 933**	**138**	**416**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Payment for Principal and Interest												
One or more regular mortgages	3 487	2 933	138	416	...	...	...	...	...	...	...	...
Less than $100	159	136	7	15	...	...	...	...	...	...	...	...
$100 to $199	267	228	7	32	...	...	...	...	...	...	...	...
$200 to $249	176	126	3	46	...	...	...	...	...	...	...	...
$250 to $299	251	171	15	66	...	...	...	...	...	...	...	...
$300 to $349	194	155	11	28	...	...	...	...	...	...	...	...
$350 to $399	219	161	10	48	...	...	...	...	...	...	...	...
$400 to $449	232	204	2	26	...	...	...	...	...	...	...	...
$450 to $499	235	204	6	25	...	...	...	...	...	...	...	...
$500 to $599	365	315	25	25	...	...	...	...	...	...	...	...
$600 to $699	329	296	8	25	...	...	...	...	...	...	...	...
$700 to $799	239	210	10	20	...	...	...	...	...	...	...	...
$800 to $999	326	295	14	17	...	...	...	...	...	...	...	...
$1,000 to $1,249	243	211	16	16	...	...	...	...	...	...	...	...
$1,250 to $1,499	87	85	1	–	...	...	...	...	...	...	...	...
$1,500 or more	166	135	3	28	...	...	...	...	...	...	...	...
Median	**503**	**526**	**533**	**371**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Type of Primary Mortgage												
FHA	981	891	47	43	...	...	...	...	...	...	...	...
VA	265	248	10	7	...	...	...	...	...	...	...	...
Farmers Home Administration	52	43	–	9	...	...	...	...	...	...	...	...
Other types	1 815	1 422	76	317	...	...	...	...	...	...	...	...
Don't know	18	18	–	–	...	...	...	...	...	...	...	...
Not reported	355	310	5	40	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	3 426	2 879	138	409	...	...	...	...	...	...	...	...
Primary obtained when property acquired	2 755	2 268	126	360	...	...	...	...	...	...	...	...
Obtained later	672	610	12	49	...	...	...	...	...	...	...	...
Assumed	44	37	–	7	...	...	...	...	...	...	...	...
Wrap-around	4	4	–	–	...	...	...	...	...	...	...	...
Combination of the above	12	12	–	–	...	...	...	...	...	...	...	...

DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 281
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-19. **Detailed Tenure by Financial Characteristics—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
OWNERS WITH ONE OR MORE REGULAR MORTGAGES—Con.												
Payment Plan of Primary Mortgage												
Fixed payment, self-amortizing	2 680	2 243	116	321	...	...	...	...	...	...	...	...
Adjustable rate mortgage	139	131	1	7	...	...	...	...	...	...	...	...
Adjustable term mortgage	46	24	6	16	...	...	...	...	...	...	...	...
Graduated payment mortgage	32	29	–	2	...	...	...	...	...	...	...	...
Balloon	22	13	–	9	...	...	...	...	...	...	...	...
Other	–	–	–	–	...	...	...	...	...	...	...	...
Combination of the above	14	6	4	4	...	...	...	...	...	...	...	...
Not reported	554	486	11	57	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	135	130	–	5	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	118	113	–	5	...	...	...	...	...	...	...	...
Adjustable rate mortgage	2	2	–	–	...	...	...	...	...	...	...	...
Adjustable term mortgage	9	9	–	–	...	...	...	...	...	...	...	...
Graduated payment mortgage	3	3	–	–	...	...	...	...	...	...	...	...
Balloon	1	1	–	–	...	...	...	...	...	...	...	...
Other	–	–	–	–	...	...	...	...	...	...	...	...
Combination of the above	–	–	–	–	...	...	...	...	...	...	...	...
Not reported	3	3	–	–	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	3 001	2 516	131	354	...	...	...	...	...	...	...	...
Only borrowed from seller	41	34	–	7	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	31	22	–	10	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	2	–	–	2	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual	–	–	–	–	...	...	...	...	...	...	...	...
Borrowed from seller and other individual	–	–	–	–	...	...	...	...	...	...	...	...
One or both sources not reported	412	361	7	43	...	...	...	...	...	...	...	...

[1]Excludes units in public housing projects and housing units with government rent subsidies.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 282
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Black Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Total	**12 936**	**466**	**972**	**1 548**	**1 379**	**1 106**	**2 207**	**1 731**	**1 561**	**965**	**447**	**205**	**350**	**24 521**
Units in Structure														
1, detached	6 076	185	310	582	549	421	873	831	943	633	306	151	291	31 410
1, attached	1 411	52	103	147	159	136	249	206	163	90	55	25	27	24 381
2 to 4	1 728	90	197	268	201	154	319	207	148	80	39	7	18	18 532
5 to 9	1 022	31	111	151	126	94	225	160	75	28	16	4	1	19 870
10 to 19	804	27	84	88	102	98	181	103	81	29	6	4	1	20 131
20 to 49	593	23	46	74	79	61	138	78	51	27	11	3	3	20 928
50 or more	716	28	65	144	97	57	120	73	61	55	6	1	9	16 994
Mobile home or trailer	586	29	57	92	65	84	104	73	38	23	10	11	–	17 957
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	734	12	34	59	58	70	109	93	101	79	49	19	51	32 697
1990 to 1994	524	24	21	50	32	36	77	33	90	69	45	22	25	36 829
1985 to 1989	754	28	51	50	48	48	121	117	112	82	43	28	27	32 625
1980 to 1984	767	22	52	65	66	80	150	110	97	57	32	12	24	26 608
1975 to 1979	960	37	57	133	107	82	182	121	112	61	35	8	26	23 584
1970 to 1974	1 382	53	112	185	176	92	232	198	170	99	22	11	31	23 144
1960 to 1969	1 907	43	148	229	177	154	357	267	229	142	89	23	48	25 674
1950 to 1959	1 674	64	144	185	202	117	299	231	214	121	35	25	37	24 175
1940 to 1949	1 282	56	106	178	143	126	211	174	142	87	26	15	17	21 478
1930 to 1939	1 073	39	89	168	146	105	159	130	125	41	19	21	29	19 426
1920 to 1929	845	33	68	112	101	98	145	105	65	59	26	14	18	20 641
1919 or earlier	1 033	54	90	134	122	98	165	151	103	67	26	6	18	21 147
Median	**1963**	**1958**	**1959**	**1960**	**1959**	**1961**	**1963**	**1963**	**1966**	**1968**	**1971**	**1969**	**1972**	**...**
Rooms														
1 room	66	–	20	14	13	4	6	4	2	4	–	–	–	9 749
2 rooms	148	8	13	37	28	21	26	10	–	3	3	–	–	12 913
3 rooms	1 605	74	136	331	225	163	303	161	136	46	21	4	5	16 109
4 rooms	2 953	105	322	416	387	318	549	423	238	131	40	2	22	18 879
5 rooms	3 212	157	282	388	367	308	573	445	358	180	93	23	37	21 797
6 rooms	2 613	74	111	231	237	207	421	415	426	255	97	61	79	30 607
7 rooms	1 283	21	51	89	83	43	218	162	247	179	85	46	58	38 363
8 rooms	609	16	24	33	18	26	70	78	88	90	64	48	55	49 101
9 rooms	241	5	8	4	13	8	28	13	44	50	18	5	45	58 817
10 rooms or more	205	6	4	5	7	9	14	21	23	27	27	16	49	71 786
Bedrooms														
None	139	3	28	30	27	16	14	12	3	4	3	–	–	11 692
1	2 104	85	190	408	279	210	416	249	157	70	24	6	12	17 160
2	4 043	176	418	503	521	410	769	537	396	194	66	16	38	19 929
3	4 962	171	274	486	433	392	759	744	758	457	218	118	153	29 567
4 or more	1 688	32	63	122	119	77	250	188	246	239	137	66	148	39 579
Complete Bathrooms														
None	146	2	34	38	27	15	9	12	4	4	–	–	2	9 809
1	7 160	306	707	1 128	956	726	1 345	888	621	276	121	36	50	18 325
1 and one-half	2 010	57	109	162	146	139	391	306	313	217	69	47	53	30 009
2 or more	3 620	101	122	219	250	225	462	525	623	468	257	123	244	38 196
Main Heating Equipment														
Warm-air furnace	7 399	258	528	753	741	578	1 267	1 022	948	623	281	159	239	26 632
Steam or hot water system	1 867	63	133	198	187	195	302	251	224	142	87	37	48	25 183
Electric heat pump	1 337	28	79	101	136	119	254	205	210	104	56	7	38	28 061
Built-in electric units	435	20	31	68	57	39	97	40	46	24	10	–	4	20 317
Floor, wall, or other built-in hot-air units without ducts	690	27	83	120	87	63	110	92	44	43	9	–	12	17 206
Room heaters with flue	301	9	23	95	29	33	38	29	26	16	–	–	4	14 120
Room heaters without flue	586	30	67	154	99	40	85	59	40	10	–	–	–	12 074
Portable electric heaters	109	7	13	10	20	18	20	10	9	2	–	–	–	16 107
Stoves	81	4	6	24	7	8	10	8	7	3	4	–	–	14 768
Fireplaces with inserts	12	2	–	–	2	1	–	–	3	–	–	–	4	...
Fireplaces without inserts	10	–	–	6	2	–	–	2	–	–	–	–	–	...
Other	48	8	–	10	1	4	15	10	–	–	–	–	–	...
Cooking stove	16	3	5	3	2	–	1	–	2	–	–	–	–	...
None	45	6	4	6	8	6	7	3	3	–	–	2	–	...
Primary Source of Water														
Public system or private company	12 342	446	913	1 482	1 307	1 047	2 123	1 641	1 494	921	432	192	343	24 595
Well serving 1 to 5 units	581	20	56	65	63	59	82	89	67	43	15	13	7	23 281
Drilled	423	18	36	47	42	38	55	74	51	37	6	11	7	25 363
Dug	102	2	15	10	18	11	19	12	9	5	–	2	–	18 046
Not reported	57	–	4	8	4	10	8	4	7	2	9	–	–	22 078
Other	13	–	2	1	8	–	2	–	–	–	–	–	–	...
Means of Sewage Disposal														
Public sewer	11 714	422	881	1 378	1 243	973	2 007	1 585	1 423	896	410	174	320	24 779
Septic tank, cesspool, chemical toilet	1 204	44	91	166	129	128	198	143	138	69	37	31	30	22 227
Other	19	–	–	5	6	4	2	2	–	–	–	–	–	...
Main House Heating Fuel														
Housing units with heating fuel	12 891	460	968	1 542	1 371	1 099	2 200	1 727	1 558	965	447	203	350	24 565
Electricity	4 324	153	307	456	507	383	825	626	532	296	118	43	76	24 297
Piped gas	6 718	244	505	823	689	526	1 068	843	826	544	274	144	234	25 364
Bottled gas	509	12	49	113	48	56	84	67	40	24	10	2	6	18 003
Fuel oil	1 065	41	77	97	101	112	165	165	132	96	39	8	30	26 287
Kerosene or other liquid fuel	145	2	22	19	20	11	36	13	18	–	3	–	–	18 947
Coal or coke	2	–	–	2	–	–	–	–	–	–	–	–	–	...
Wood	107	4	6	26	7	8	18	12	9	5	4	3	4	21 266
Solar energy	3	–	–	–	–	–	–	–	–	–	–	3	–	...
Other	18	4	2	6	–	2	2	1	1	–	–	–	–	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 283
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Black Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to neg-ative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Cooking Fuel														
With cooking fuel	12 844	461	954	1 525	1 363	1 103	2 199	1 724	1 555	961	447	205	348	24 624
Electricity	6 182	214	405	616	655	521	1 078	896	813	523	228	69	164	26 303
Piped gas	6 173	237	495	810	652	514	1 036	773	714	422	216	129	176	23 654
Bottled gas	489	10	54	99	56	68	85	56	28	16	4	7	7	16 959
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Wood	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Other	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Persons														
1 person	3 880	187	343	735	483	383	666	496	361	134	55	15	22	17 510
2 persons	3 379	129	284	350	368	268	707	484	391	192	82	43	80	24 099
3 persons	2 243	58	152	214	229	202	315	338	328	192	104	33	77	28 449
4 persons	1 927	58	117	157	163	137	257	232	270	245	124	71	96	33 204
5 persons	936	23	43	65	72	61	156	114	124	153	57	29	39	34 170
6 persons	328	4	26	13	34	30	56	45	47	26	22	5	21	30 538
7 persons or more	242	6	7	14	29	25	51	20	40	23	3	9	15	27 769
Household Composition by Age of Householder														
2-or-more-person households	9 056	279	629	813	896	723	1 542	1 234	1 200	830	392	191	328	27 708
Married-couple families, no nonrelatives	3 941	57	90	140	216	193	513	605	739	640	316	160	272	44 227
Under 25 years	98	3	5	4	15	13	34	14	1	5	2	–	2	22 662
25 to 29 years	261	4	5	13	15	11	49	50	54	35	15	1	10	36 726
30 to 34 years	479	8	10	10	20	26	36	96	96	100	51	15	13	47 196
35 to 44 years	1 102	11	11	24	26	32	124	141	269	210	106	69	80	53 578
45 to 64 years	1 499	16	26	39	72	73	171	241	250	257	131	67	155	48 747
65 years and over	502	15	33	51	68	38	100	61	70	33	12	8	13	24 637
Other male householder	1 053	50	61	102	106	102	233	152	148	28	45	7	20	24 536
Under 45 years	691	37	48	69	60	54	161	101	104	9	30	3	16	24 826
45 to 64 years	247	10	10	18	21	29	54	35	41	15	10	2	2	26 645
65 years and over	115	3	4	15	26	19	18	16	3	4	5	2	1	17 898
Other female householder	4 062	173	478	570	573	428	796	478	313	162	31	24	36	17 766
Under 45 years	2 610	127	392	345	367	287	530	281	165	87	19	3	8	16 295
45 to 64 years	1 009	41	69	111	128	81	199	141	125	65	4	19	27	23 757
65 years and over	443	5	17	114	79	59	67	55	24	10	9	2	1	15 539
1-person households	3 880	187	343	735	483	383	666	496	361	134	55	15	22	17 510
Male householder	1 794	76	146	270	221	172	329	262	196	73	25	8	14	20 305
Under 45 years	916	41	68	82	116	90	209	141	115	27	17	3	7	22 896
45 to 64 years	574	24	50	73	49	56	86	108	79	36	8	4	2	24 109
65 years and over	303	10	28	116	57	27	34	13	2	10	–	2	5	9 910
Female householder	2 087	111	197	465	261	210	336	234	165	62	31	6	8	15 229
Under 45 years	707	48	41	69	85	86	139	130	75	17	16	1	–	21 774
45 to 64 years	741	40	67	123	69	77	134	90	74	39	14	5	8	19 653
65 years and over	638	23	89	273	107	47	63	15	16	5	–	–	–	8 807
Own Never Married Children Under 18 Years Old														
No own children under 18 years	8 166	306	551	1 131	919	703	1 453	1 133	938	491	244	95	204	23 256
With own children under 18 years	4 770	160	421	417	460	402	755	598	623	474	204	111	146	26 955
Under 6 years only	948	40	135	88	97	79	154	117	93	82	28	17	19	22 264
1	649	35	84	49	65	61	120	76	63	50	19	17	11	22 646
2	246	1	37	27	26	15	31	38	27	28	8	–	8	25 440
3 or more	53	4	15	12	6	3	2	3	3	4	1	–	–	...
6 to 17 years only	2 748	68	174	227	222	231	456	382	403	283	128	71	104	29 918
1	1 419	30	101	107	103	104	237	215	204	147	72	31	67	31 239
2	851	17	41	66	63	78	125	119	140	102	46	34	21	33 039
3 or more	477	21	32	54	56	49	94	48	59	34	11	6	15	22 945
Both age groups	1 074	51	112	103	141	92	145	99	127	109	47	23	24	22 606
2	494	25	35	51	52	45	58	41	80	55	28	13	13	26 887
3 or more	580	27	78	52	89	47	87	58	48	54	20	11	11	19 800
Monthly Housing Costs														
Less than $100	308	32	73	73	38	16	43	14	8	8	–	–	3	8 363
$100 to $199	1 336	49	180	351	165	120	165	100	133	48	10	3	12	12 678
$200 to $249	739	30	45	161	104	81	88	109	67	23	8	10	13	16 822
$250 to $299	665	21	55	126	117	41	118	69	50	39	12	13	6	16 609
$300 to $349	689	20	63	131	122	60	106	91	51	26	10	6	4	15 692
$350 to $399	681	30	67	81	103	90	120	74	34	32	27	15	9	18 343
$400 to $449	813	38	55	94	120	90	177	117	64	28	19	3	9	20 559
$450 to $499	806	33	62	105	116	104	177	102	64	22	13	5	2	19 125
$500 to $599	1 488	49	83	134	178	182	346	251	128	87	22	7	20	23 394
$600 to $699	1 286	40	94	86	88	128	273	242	176	105	22	11	19	27 571
$700 to $799	989	22	40	39	82	77	226	181	155	85	49	5	28	30 489
$800 to $999	1 194	29	31	48	43	53	152	202	325	155	66	28	61	42 391
$1,000 to $1,249	691	22	14	20	28	32	84	84	156	151	46	16	37	47 775
$1,250 to $1,499	332	1	3	2	1	1	33	28	65	74	61	29	34	68 630
$1,500 or more	517	13	15	19	11	16	43	34	68	75	80	54	91	70 876
No cash rent	402	35	94	77	62	15	57	33	16	7	3	2	2	9 680
Median (excludes no cash rent)	**515**	**442**	**368**	**309**	**404**	**473**	**524**	**569**	**699**	**772**	**892**	**980**	**961**	**...**
Median Monthly Housing Costs for Owners														
Monthly costs including all mortgages plus maintenance costs	**538**	**305**	**331**	**259**	**324**	**387**	**464**	**482**	**776**	**876**	**1 025**	**1 153**	**1 028**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**499**	**299**	**309**	**238**	**301**	**351**	**418**	**452**	**720**	**818**	**932**	**1 075**	**1 001**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 284
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Black Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income[2]														
Less than 5 percent	433	–	3	2	7	2	34	31	102	85	37	41	89	68 427
5 to 9 percent	1 141	4	3	11	27	42	165	224	242	165	104	35	120	47 858
10 to 14 percent	1 435	–	12	45	86	101	214	249	244	256	105	44	79	40 789
15 to 19 percent	1 547	2	13	59	96	98	243	295	330	229	85	50	47	38 905
20 to 24 percent	1 466	–	34	83	102	76	324	343	297	113	72	17	3	33 304
25 to 29 percent	1 234	3	9	149	128	136	350	241	136	47	23	5	7	25 488
30 to 34 percent	935	–	15	126	137	118	270	135	86	31	12	4	2	22 663
35 to 39 percent	714	6	26	98	96	166	198	68	41	11	4	–	–	18 963
40 to 49 percent	868	–	33	157	212	159	199	61	25	22	–	–	–	16 002
50 to 59 percent	543	–	25	152	176	94	59	15	23	–	–	–	–	12 707
60 to 69 percent	313	3	27	109	92	44	21	10	8	–	–	–	–	10 986
70 to 99 percent	537	2	49	243	122	36	47	22	6	–	2	8	–	9 467
100 percent or more[3]	959	3	629	239	36	19	26	3	5	–	–	–	–	5000-
Zero or negative income	409	409	–	–	–	–	–	–	–	–	–	–	–	...
No cash rent	402	35	94	77	62	15	57	33	16	7	3	2	2	9 680
Median (excludes 2 previous lines)	**25**	**37**	**100+**	**50**	**39**	**34**	**26**	**21**	**18**	**14**	**14**	**13**	**9**	**...**
Median (excludes 3 lines before medians)	**24**	**36**	**43**	**43**	**38**	**33**	**26**	**21**	**18**	**14**	**14**	**13**	**9**	**...**
OWNER OCCUPIED UNITS														
Total	**6 013**	**151**	**240**	**473**	**456**	**400**	**890**	**867**	**986**	**690**	**367**	**180**	**314**	**34 577**
Value														
Less than $10,000	194	3	28	32	20	37	33	12	18	–	8	–	3	16 923
$10,000 to $19,999	200	3	13	48	26	22	39	31	10	1	5	–	3	17 363
$20,000 to $29,999	262	10	18	33	48	29	30	39	36	12	5	–	2	18 746
$30,000 to $39,999	401	11	23	68	40	39	61	77	67	9	–	3	4	23 071
$40,000 to $49,999	411	12	24	34	24	54	92	62	45	45	6	8	5	26 211
$50,000 to $59,999	462	7	13	35	71	24	91	87	62	47	13	7	7	28 911
$60,000 to $69,999	539	13	22	30	39	45	100	85	113	36	26	7	22	32 333
$70,000 to $79,999	525	6	23	30	37	37	98	91	118	51	20	8	5	33 329
$80,000 to $99,999	943	20	33	48	55	27	158	158	178	140	62	39	25	38 266
$100,000 to $119,999	476	19	4	34	29	24	63	63	87	84	38	19	13	40 658
$120,000 to $149,999	604	16	17	30	19	25	46	78	119	125	56	23	51	51 991
$150,000 to $199,999	514	18	11	13	34	24	34	62	64	84	57	31	82	59 109
$200,000 to $249,999	215	8	5	8	10	9	20	12	36	32	26	16	33	59 676
$250,000 to $299,999	112	–	2	16	1	–	8	9	18	8	31	3	18	67 819
$300,000 or more	157	6	4	14	3	5	16	2	17	17	15	16	43	74 538
Median	**80 302**	**91 028**	**60 655**	**56 071**	**59 749**	**57 943**	**69 981**	**74 511**	**82 821**	**100 989**	**120 670**	**118 880**	**161 187**	**...**
Ratio of Value to Current Income														
Less than 1.5	1 890	–	13	34	47	80	165	248	411	335	198	116	242	57 388
1.5 to 1.9	893	–	4	22	31	23	100	155	209	180	81	45	43	50 715
2.0 to 2.4	578	...	...	...	...	...	...	...	...	...	...	...	...	37 385
2.5 to 2.9	520	–	–	29	21	45	127	139	77	41	26	10	8	32 830
3.0 to 3.9	561	–	–	23	63	58	178	88	82	30	27	9	1	27 609
4.0 to 4.9	314	–	2	33	60	53	60	52	38	12	1	–	2	21 398
5.0 or more	1 110	3	215	322	210	101	147	57	40	9	5	–	2	10 353
Zero or negative income	146	146	–	–	–	–	–	–	–	–	–	–	–	...
Median	**2.1**	**2.5**	**5.0+**	**5.0+**	**4.7**	**3.2**	**2.8**	**2.1**	**1.7**	**1.5**	**1.5-**	**1.5-**	**1.5-**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	3 487	45	85	136	171	200	458	511	693	509	303	132	245	...
Less than $100	159	1	–	14	13	11	19	27	23	30	10	–	8	37 413
$100 to $199	267	...	...	...	...	...	...	...	...	...	...	...	...	24 749
$200 to $249	176	–	4	13	16	25	34	20	21	19	15	6	4	29 151
$250 to $299	251	9	13	14	35	22	38	56	39	15	3	1	6	28 720
$300 to $349	194	5	13	6	17	26	35	41	25	17	7	–	2	28 812
$350 to $399	219	2	10	13	–	29	45	57	29	16	10	–	7	31 851
$400 to $449	232	1	6	9	13	8	75	27	38	16	10	9	18	31 162
$450 to $499	235	–	5	7	6	17	27	38	55	41	15	15	10	46 732
$500 to $599	365	7	13	3	9	19	46	51	112	54	31	5	16	46 369
$600 to $699	329	–	5	6	7	5	25	53	96	64	32	12	24	53 175
$700 to $799	239	3	6	3	14	13	10	29	64	60	15	10	15	53 642
$800 to $999	326	5	–	4	–	2	14	36	94	73	47	19	32	62 060
$1,000 to $1,249	243	1	–	1	1	–	18	16	53	51	48	17	37	72 338
$1,250 to $1,499	87	1	1	–	1	–	7	3	3	11	24	22	14	93 788
$1,500 or more	166	5	1	8	2	3	10	4	22	32	19	15	45	77 692
Median	**503**	**400**	**376**	**272**	**276**	**340**	**402**	**401**	**587**	**655**	**704**	**874**	**839**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	1 604	64	110	230	175	167	306	227	177	74	29	14	31	21 865
$25 to $49	1 138	13	61	108	110	80	175	211	188	94	35	22	41	31 041
$50 to $74	850	...	...	...	...	...	...	...	...	...	...	...	...	38 567
$75 to $99	594	15	12	18	45	24	81	99	95	88	68	11	38	40 371
$100 to $149	750	21	21	26	33	28	100	103	143	130	67	33	46	46 203
$150 to $199	364	12	2	23	28	9	23	40	64	67	48	19	29	54 324
$200 or more	713	11	5	27	22	26	72	75	112	126	68	53	116	61 131
Median	**58**	**48**	**29**	**27**	**37**	**35**	**45**	**49**	**65**	**94**	**100**	**124**	**138**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 285
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-20. **Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to neg-ative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	5 563	136	225	397	396	367	812	803	940	671	354	168	296	35 598
Less than $10,000	429	12	41	82	64	51	67	49	32	14	1	4	12	16 530
$10,000 to $19,999	765	...	...	...	...	...	...	...	...	...	...	...	...	23 956
$20,000 to $29,999	558	13	30	43	56	45	103	74	103	36	21	18	16	28 981
$30,000 to $39,999	474	14	21	38	20	52	64	110	79	42	18	2	14	32 555
$40,000 to $49,999	372	2	8	12	31	41	76	77	60	41	18	7	–	32 069
$50,000 to $59,999	402	9	7	16	26	10	85	71	75	55	12	10	25	36 727
$60,000 to $69,999	305	2	3	7	14	8	42	43	85	43	18	24	18	48 051
$70,000 to $79,999	327	5	7	5	8	7	25	42	98	66	37	10	17	53 307
$80,000 to $99,999	424	4	3	12	19	33	33	63	85	97	25	10	41	50 600
$100,000 to $119,999	173	7	2	–	–	6	14	6	51	39	29	8	12	60 116
$120,000 to $149,999	268	2	4	–	3	7	14	32	63	70	35	8	29	62 339
$150,000 to $199,999	203	6	–	6	4	4	3	7	36	42	34	24	39	77 443
$200,000 to $249,999	74	–	3	–	–	–	–	2	2	23	13	5	25	89 993
$250,000 to $299,999	49	–	–	3	–	–	3	–	3	9	9	14	8	...
$300,000 or more	32	–	–	–	–	–	–	–	4	6	2	4	16	...
Not reported	706	31	54	86	65	31	108	108	85	40	65	18	14	27 842
Median	**45 442**	**30 434**	**20 700**	**18 533**	**22 747**	**29 962**	**30 958**	**39 540**	**59 825**	**75 553**	**82 705**	**76 944**	**94 215**	**...**
Received as inheritance or gift	318	9	9	60	54	23	55	45	33	7	4	9	8	20 506
Not reported	133	6	6	16	6	10	22	19	13	11	10	3	10	29 841
RENTER OCCUPIED UNITS														
Total	**6 923**	**...**	**...**	**...**	**923**	**...**	**1 318**	**864**	**575**	**...**	**...**	**...**	**...**	**17 954**
Rent Reductions														
No subsidy	4 761	177	370	567	595	503	991	741	485	216	67	23	25	21 691
Rent control	155	–	12	14	11	7	44	24	30	13	–	–	–	27 590
No rent control	4 603	177	358	551	584	497	947	718	455	203	67	23	25	21 433
Reduced by owner	176	14	19	32	11	12	43	22	12	5	2	3	–	19 743
Not reduced by owner	4 413	161	337	510	572	482	904	696	442	199	64	20	25	21 587
Owner reduction not reported	14	3	2	8	–	2	–	–	–	–	–	–	–	...
Rent control not reported	3	–	–	3	–	–	–	–	–	–	–	–	–	...
Owned by public housing authority	762	47	154	226	160	55	74	14	18	7	3	2	–	8 965
Government subsidy	651	47	128	180	91	75	89	26	9	6	–	–	–	9 196
Other, income verification	523	16	55	63	58	55	124	56	44	37	6	–	9	21 202
Subsidy not reported	227	28	25	39	19	17	40	26	19	9	3	–	2	15 887

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 286
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-21. Housing Costs by Selected Characteristics—Occupied Units With Black Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Total	**12 936**	**308**	**1 336**	**1 404**	**1 370**	**1 619**	**1 488**	**1 286**	**989**	**1 194**	**1 023**	**517**	**402**	**515**
Units in Structure														
1, detached	6 076	84	671	815	621	572	522	452	391	668	746	355	176	536
1, attached	1 411	27	151	134	141	147	150	178	151	130	98	60	45	556
2 to 4	1 728	48	93	151	239	317	228	184	126	131	80	61	70	494
5 to 9	1 022	34	86	99	119	157	168	120	89	74	26	11	40	497
10 to 19	804	39	44	50	70	141	172	98	78	54	25	11	22	528
20 to 49	593	10	46	24	59	106	95	113	50	62	12	4	11	548
50 or more	716	40	115	52	45	75	103	100	71	57	20	13	25	518
Mobile home or trailer	586	25	130	79	75	104	51	42	31	19	15	2	12	369
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	734	–	74	49	38	60	54	66	73	96	127	86	10	728
1990 to 1994	524	8	54	25	30	61	55	50	36	74	78	44	11	650
1985 to 1989	754	–	53	50	62	69	80	82	85	108	103	48	14	668
1980 to 1984	767	7	67	72	68	104	112	102	60	95	47	16	18	552
1975 to 1979	960	21	109	91	95	122	108	89	112	81	74	22	36	523
1970 to 1974	1 382	49	175	133	130	196	168	166	90	116	80	36	42	493
1960 to 1969	1 907	65	158	219	180	236	264	216	147	182	122	79	40	529
1950 to 1959	1 674	69	196	201	179	215	162	136	124	134	117	71	71	473
1940 to 1949	1 282	50	145	191	199	158	124	109	64	80	79	36	45	420
1930 to 1939	1 073	19	111	158	152	128	107	105	69	78	71	27	47	456
1920 to 1929	845	11	84	109	101	122	105	70	64	70	61	30	17	489
1919 or earlier	1 033	10	111	105	136	147	150	95	63	78	64	24	49	488
Median	**1963**	**1959**	**1961**	**1957**	**1955**	**1962**	**1964**	**1966**	**1967**	**1969**	**1970**	**1969**	**1956**	**...**
Rooms														
1 room	66	4	7	18	15	11	7	1	–	–	2	–	1	323
2 rooms	148	–	14	29	24	28	11	24	2	3	1	3	11	409
3 rooms	1 605	54	178	144	238	324	273	183	84	67	14	9	39	452
4 rooms	2 953	121	305	259	310	460	427	367	281	206	65	48	103	493
5 rooms	3 212	82	379	351	320	391	364	358	273	312	180	73	128	505
6 rooms	2 613	37	306	341	258	223	251	223	197	304	294	113	65	543
7 rooms	1 283	7	107	184	111	96	105	82	86	158	214	94	39	615
8 rooms	609	–	35	55	56	59	26	35	39	95	129	72	8	788
9 rooms	241	2	1	11	23	18	12	6	19	29	68	52	1	997
10 rooms or more	205	–	5	12	16	9	12	9	8	20	55	54	5	1 086
Bedrooms														
None	139	4	16	32	20	23	16	11	5	–	3	3	6	373
1	2 104	64	206	194	314	422	340	259	138	86	13	14	54	459
2	4 043	146	445	353	362	573	554	514	376	335	157	68	160	511
3	4 962	84	556	653	518	438	468	403	369	606	501	230	136	535
4 or more	1 688	11	113	172	156	164	110	100	100	167	349	202	47	696
Complete Bathrooms														
None	146	7	44	28	14	13	7	7	6	5	2	–	12	256
1	7 160	242	844	823	874	1 132	1 022	754	452	426	211	102	278	458
1 and one-half	2 010	32	180	234	218	208	180	187	207	226	199	93	46	561
2 or more	3 620	27	268	318	263	266	279	338	324	538	612	322	65	706
Main Heating Equipment														
Warm-air furnace	7 399	142	659	791	750	924	887	756	586	713	640	353	199	538
Steam or hot water system	1 867	37	163	152	180	227	229	199	167	162	176	121	53	565
Electric heat pump	1 337	19	119	89	92	173	203	161	144	153	127	21	36	578
Built-in electric units	435	4	64	36	71	80	40	32	24	50	18	2	15	444
Floor, wall, or other built-in hot-air units without ducts	690	31	70	105	68	83	60	71	54	79	39	12	17	474
Room heaters with flue	301	20	76	37	43	33	15	14	10	12	9	–	31	304
Room heaters without flue	586	30	137	146	99	70	24	22	1	11	9	9	29	276
Portable electric heaters	109	15	18	15	31	16	7	6	–	3	–	–	–	323
Stoves	81	6	21	14	4	4	2	5	–	6	2	–	14	241
Fireplaces with inserts	12	–	3	1	–	2	2	3	–	–	–	–	2	...
Fireplaces without inserts	10	–	4	2	–	–	–	2	–	–	–	–	2	...
Other	48	–	–	7	15	4	8	12	–	–	2	–	–	...
Cooking stove	16	2	–	5	6	–	–	–	–	2	1	–	–	...
None	45	2	2	4	12	2	11	3	2	3	–	–	3	...
Primary Source of Water														
Public system or private company	12 342	275	1 173	1 307	1 317	1 554	1 454	1 259	972	1 153	993	514	372	525
Well serving 1 to 5 units	581	31	161	95	49	65	33	27	17	41	30	3	27	289
Drilled	423	13	122	75	31	41	26	18	12	39	28	–	16	291
Dug	102	14	18	17	10	16	7	9	–	–	2	–	9	284
Not reported	57	5	21	2	9	8	–	–	5	2	–	3	2	263
Other	13	2	2	2	4	–	1	–	–	–	–	–	2	...
Means of Sewage Disposal														
Public sewer	11 714	260	1 071	1 203	1 254	1 492	1 400	1 226	938	1 105	947	484	334	529
Septic tank, cesspool, chemical toilet	1 204	47	257	198	116	127	88	61	51	89	76	33	61	360
Other	19	2	8	2	–	–	–	–	–	–	–	–	6	...
Main House Heating Fuel														
Housing units with heating fuel	12 891	306	1 334	1 400	1 358	1 617	1 477	1 283	987	1 191	1 023	517	398	516
Electricity	4 324	84	437	325	436	623	586	495	389	432	303	90	124	533
Piped gas	6 718	162	636	830	734	794	691	612	494	617	590	372	187	516
Bottled gas	509	16	124	88	81	48	36	37	6	21	26	1	25	317
Fuel oil	1 065	26	78	111	69	121	142	124	94	110	101	55	35	577
Kerosene or other liquid fuel	145	12	27	22	27	20	14	7	3	5	2	–	6	332
Coal or coke	2	–	2	–	–	–	–	–	–	–	–	–	–	...
Wood	107	6	26	21	6	6	7	8	–	6	2	–	18	259
Solar energy	3	–	–	–	3	–	–	–	–	–	–	–	–	...
Other	18	–	4	3	1	5	2	–	1	–	–	–	3	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 287
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-21. **Housing Costs by Selected Characteristics—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Cooking Fuel														
With cooking fuel	12 844	304	1 324	1 386	1 352	1 610	1 474	1 284	982	1 193	1 021	517	398	517
Electricity	6 182	91	603	566	608	810	816	674	501	679	458	200	175	540
Piped gas	6 173	194	613	735	674	744	624	577	475	494	538	316	188	505
Bottled gas	489	19	108	86	70	56	34	32	6	19	24	1	34	322
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Wood	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Other	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Persons														
1 person	3 880	145	566	475	508	554	460	371	233	220	128	91	128	433
2 persons	3 379	85	311	392	329	442	418	391	308	310	193	106	94	520
3 persons	2 243	30	204	260	213	278	253	192	181	268	204	87	72	539
4 persons	1 927	39	158	154	160	209	197	185	130	215	262	154	65	608
5 persons	936	9	52	71	84	71	106	109	93	121	139	52	29	656
6 persons	328	2	16	23	47	39	35	24	21	30	65	17	10	593
7 persons or more	242	–	29	28	29	26	17	15	23	30	31	11	4	542
Household Composition by Age of Householder														
2-or-more-person households	9 056	164	770	928	862	1 064	1 027	916	755	974	895	426	274	559
Married-couple families, no nonrelatives	3 941	25	293	379	320	418	355	385	330	502	559	312	63	639
Under 25 years	98	–	7	9	15	28	5	16	6	–	2	3	8	454
25 to 29 years	261	–	7	15	26	35	43	32	34	30	16	10	13	596
30 to 34 years	479	–	30	19	16	68	55	76	32	58	74	38	13	660
35 to 44 years	1 102	1	39	76	59	103	71	98	105	185	244	110	11	793
45 to 64 years	1 499	18	133	148	141	133	129	129	125	197	195	137	13	631
65 years and over	502	5	76	113	63	52	52	34	27	31	29	15	4	385
Other male householder	1 053	12	79	89	116	151	118	114	110	121	71	40	31	554
Under 45 years	691	7	36	43	45	116	80	87	78	96	45	36	22	608
45 to 64 years	247	4	22	21	43	32	24	21	28	21	18	4	9	492
65 years and over	115	1	22	24	29	3	13	6	4	4	9	–	–	334
Other female householder	4 062	127	398	460	427	495	554	417	315	351	264	74	180	506
Under 45 years	2 610	105	210	240	248	341	399	291	227	205	165	30	149	522
45 to 64 years	1 009	17	101	139	110	107	109	104	71	116	71	41	22	517
65 years and over	443	4	87	80	69	47	46	22	17	30	29	3	9	366
1-person households	3 880	145	566	475	508	554	460	371	233	220	128	91	128	433
Male householder	1 794	65	211	214	262	281	235	183	90	88	51	39	74	438
Under 45 years	916	20	65	95	154	170	151	97	56	51	17	21	18	467
45 to 64 years	574	12	79	64	69	86	52	76	22	34	29	19	33	455
65 years and over	303	33	67	55	39	25	31	10	12	3	5	–	23	272
Female householder	2 087	80	355	261	246	273	226	188	144	132	77	52	54	427
Under 45 years	707	12	46	37	114	123	92	103	51	65	21	20	23	511
45 to 64 years	741	30	111	96	69	94	90	49	70	52	38	23	18	458
65 years and over	638	37	198	127	63	56	44	35	23	15	18	9	13	261
Own Never Married Children Under 18 Years Old														
No own children under 18 years	8 166	208	971	1 016	967	1 048	917	831	600	630	472	286	220	477
With own children under 18 years	4 770	101	365	388	403	571	571	455	389	564	551	232	181	582
Under 6 years only	948	51	51	70	95	135	123	103	67	103	69	36	44	540
1	649	35	29	53	68	90	80	80	52	78	44	16	24	546
2	246	9	18	12	22	39	37	21	12	20	22	16	17	537
3 or more	53	7	4	4	5	6	6	2	3	6	3	3	3	...
6 to 17 years only	2 748	36	217	229	218	290	343	243	249	343	359	141	79	601
1	1 419	16	124	126	121	136	176	142	139	196	149	61	33	597
2	851	3	58	65	66	104	96	75	62	102	136	59	26	628
3 or more	477	18	35	38	32	50	70	26	48	45	74	21	21	579
Both age groups	1 074	13	96	89	89	146	105	109	72	118	123	55	57	571
2	494	4	52	36	39	80	43	47	27	66	60	24	15	567
3 or more	580	9	45	53	50	66	63	62	45	52	63	31	43	574
Income of Families and Primary Individuals														
Less than $5,000	1 438	105	229	151	180	189	132	134	62	60	40	28	129	395
$5,000 to $9,999	1 548	73	351	288	212	199	134	86	39	48	22	19	77	311
$10,000 to $14,999	1 379	38	165	221	225	236	178	88	82	43	29	11	62	404
$15,000 to $19,999	1 106	16	120	122	150	194	182	128	77	53	34	16	15	471
$20,000 to $24,999	1 214	30	101	110	138	220	195	137	103	72	44	28	36	496
$25,000 to $29,999	994	13	65	96	89	134	150	136	123	80	74	14	20	561
$30,000 to $34,999	1 010	9	54	117	93	143	151	150	113	90	43	19	27	549
$35,000 to $39,999	721	5	46	61	72	75	100	92	68	113	69	15	6	599
$40,000 to $49,999	873	5	74	71	39	90	67	102	98	147	138	31	12	684
$50,000 to $59,999	687	3	59	46	46	39	61	75	58	178	83	37	4	724
$60,000 to $79,999	965	8	48	61	58	50	87	105	85	155	225	75	7	772
$80,000 to $99,999	447	–	10	20	37	32	22	22	49	66	107	80	3	892
$100,000 to $119,999	205	–	3	22	20	8	7	11	5	28	45	54	2	980
$120,000 or more	350	3	12	19	12	11	20	19	28	61	71	91	2	961
Median	**24 111**	**8 363**	**12 678**	**16 750**	**17 286**	**19 784**	**23 004**	**27 564**	**30 391**	**42 643**	**52 330**	**70 876**	**9 680**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 288
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-21. **Housing Costs by Selected Characteristics—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
OWNER OCCUPIED UNITS														
Total	**6 013**	**148**	**843**	**896**	**619**	**497**	**424**	**393**	**395**	**609**	**753**	**437**	**...**	**501**
Value														
Less than $10,000	194	28	68	27	22	12	11	11	4	9	–	1	...	202
$10,000 to $19,999	200	10	77	35	22	24	18	5	1	–	4	4	...	235
$20,000 to $29,999	262	21	74	46	43	43	11	17	1	5	–	–	...	277
$30,000 to $39,999	401	19	86	71	64	72	44	19	8	5	8	3	...	337
$40,000 to $49,999	411	13	90	96	46	54	47	18	21	21	1	2	...	313
$50,000 to $59,999	462	15	85	82	45	48	70	49	24	14	25	5	...	408
$60,000 to $69,999	539	11	78	77	68	61	64	58	41	58	16	6	...	459
$70,000 to $79,999	525	5	73	78	64	36	35	42	54	96	34	8	...	520
$80,000 to $99,999	943	–	90	156	90	48	57	90	132	146	112	22	...	634
$100,000 to $119,999	476	9	46	65	35	24	13	20	47	107	94	15	...	753
$120,000 to $149,999	604	4	50	68	41	36	21	27	23	76	198	60	...	883
$150,000 to $199,999	514	9	10	56	36	18	17	25	20	55	171	96	...	1 029
$200,000 to $249,999	215	–	10	15	21	10	10	–	5	9	54	79	...	1 241
$250,000 to $299,999	112	–	–	10	17	2	1	4	6	2	12	56	...	1500+
$300,000 or more	157	2	5	14	4	9	5	7	6	3	23	79	...	1500+
Median	**80 302**	**37 397**	**53 037**	**71 869**	**69 956**	**59 009**	**61 826**	**74 540**	**86 339**	**92 918**	**132 368**	**198 161**	**...**	**...**
Ratio of Value to Current Income														
Less than 1.5	1 890	48	285	238	193	168	173	152	125	232	191	86	...	508
1.5 to 1.9	893	19	86	99	68	73	66	47	57	141	152	87	...	677
2.0 to 2.4	578	11	57	67	64	39	30	44	41	77	100	49	...	652
2.5 to 2.9	520	2	87	64	46	29	37	38	40	41	79	57	...	588
3.0 to 3.9	561	7	58	107	54	44	27	28	35	41	107	54	...	539
4.0 to 4.9	314	11	19	54	55	32	14	20	33	19	30	27	...	458
5.0 or more	1 110	37	222	237	121	89	71	63	61	53	86	69	...	349
Zero or negative income	146	13	31	30	19	23	6	2	3	6	7	7	...	...
Median	**2.1**	**2.0**	**2.3**	**2.7**	**2.3**	**2.0**	**1.8**	**2.0**	**2.2**	**1.7**	**2.1**	**2.4**	**...**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	3 487	5	46	97	190	333	342	342	367	595	751	420	...	807
Less than $100	159	5	40	27	22	25	6	4	7	7	14	–	...	328
$100 to $199	267	–	5	62	107	37	22	14	10	4	7	–	...	362
$200 to $249	176	–	–	8	42	73	36	8	9	–	1	–	...	453
$250 to $299	251	–	–	–	19	126	65	25	11	3	3	–	...	485
$300 to $349	194	–	–	–	–	61	76	42	7	8	–	–	...	548
$350 to $399	219	–	–	–	–	12	88	80	28	8	3	–	...	612
$400 to $449	232	–	–	–	–	–	38	71	70	48	4	–	...	709
$450 to $499	235	–	–	–	–	–	11	71	82	54	11	6	...	743
$500 to $599	365	–	–	–	–	–	–	27	126	165	45	2	...	835
$600 to $699	329	–	–	–	–	–	–	–	16	211	100	3	...	941
$700 to $799	239	–	–	–	–	–	–	–	1	74	154	10	...	1 144
$800 to $999	326	–	–	–	–	–	–	–	–	13	285	28	...	1 263
$1,000 to $1,249	243	–	–	–	–	–	–	–	–	–	120	122	...	1500+
$1,250 to $1,499	87	–	–	–	–	–	–	–	–	–	3	84	...	1500+
$1,500 or more	166	–	–	–	–	–	–	–	–	–	–	166	...	1500+
Median	**503**	**...**	**...**	**134**	**168**	**263**	**328**	**399**	**476**	**600**	**823**	**1 367**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	1 604	130	455	231	156	229	113	61	53	95	53	29	...	294
$25 to $49	1 138	11	241	285	101	83	100	92	66	81	65	13	...	332
$50 to $74	850	3	94	168	111	35	47	73	94	135	72	17	...	526
$75 to $99	594	4	34	98	59	32	52	46	66	78	110	15	...	639
$100 to $149	750	–	16	92	104	44	38	58	44	120	181	53	...	751
$150 to $199	364	–	–	13	47	26	24	27	21	51	83	71	...	892
$200 or more	713	–	3	8	40	47	49	37	51	49	190	240	...	1 192
Median	**58**	**25-**	**25-**	**44**	**62**	**31**	**50**	**65**	**71**	**74**	**121**	**200+**	**...**	**...**
Purchase Price														
Home purchased or built	5 563	116	740	770	568	471	396	379	377	594	732	420	...	529
Less than $10,000	429	52	140	83	62	48	14	11	7	7	3	3	...	228
$10,000 to $19,999	765	17	147	195	131	82	61	46	27	22	23	13	...	318
$20,000 to $29,999	558	8	86	91	73	83	78	41	28	38	18	14	...	426
$30,000 to $39,999	474	13	62	71	47	69	74	34	22	45	23	14	...	465
$40,000 to $49,999	372	–	42	39	30	54	61	47	38	26	22	13	...	535
$50,000 to $59,999	402	–	64	39	24	16	29	64	61	52	49	5	...	646
$60,000 to $69,999	305	–	18	22	21	11	15	40	48	80	35	14	...	751
$70,000 to $79,999	327	–	11	19	22	10	2	22	72	107	59	4	...	812
$80,000 to $99,999	424	–	11	45	32	8	9	22	22	130	123	21	...	896
$100,000 to $119,999	173	–	6	12	4	2	–	2	11	22	96	17	...	1 139
$120,000 to $149,999	268	–	–	10	18	3	5	5	11	12	159	47	...	1 224
$150,000 to $199,999	203	–	4	7	10	5	1	4	6	5	52	108	...	1500+
$200,000 to $249,999	74	–	–	–	5	2	4	2	–	2	11	49	...	1500+
$250,000 to $299,999	49	–	–	–	1	–	–	–	–	–	6	42	...	...
$300,000 or more	32	–	–	–	–	–	–	–	–	2	2	27	...	...
Not reported	706	27	148	137	88	78	42	38	24	43	50	30	...	346
Median	**45 442**	**10000-**	**21 003**	**24 284**	**26 499**	**28 001**	**33 081**	**47 894**	**58 964**	**70 489**	**97 686**	**164 212**	**...**	**...**
Received as inheritance or gift	318	26	78	101	39	6	18	14	10	9	8	8	...	254
Not reported	133	6	26	24	12	19	9	1	8	6	13	9	...	393

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 289
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-21. **Housing Costs by Selected Characteristics—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
RENTER OCCUPIED UNITS														
Total	**6 923**	**160**	**493**	**508**	**751**	**1 122**	**1 064**	**893**	**594**	**585**	**270**	**80**	**402**	**521**
Rent Reductions														
No subsidy	4 761	27	108	227	522	867	848	730	465	488	217	53	209	562
Rent control	155	7	10	–	9	16	41	27	22	5	10	7	–	587
No rent control	4 603	20	99	227	513	850	807	702	442	483	204	46	209	560
Reduced by owner	176	1	12	5	26	23	11	14	4	7	9	–	63	451
Not reduced by owner	4 413	19	87	219	482	826	796	684	438	476	195	44	146	563
Owner reduction not reported	14	–	–	2	4	1	–	4	–	–	–	2	–	...
Rent control not reported	3	–	–	–	–	–	–	–	–	–	3	–	–	...
Owned by public housing authority	762	77	205	157	64	57	28	27	12	4	9	11	111	227
Government subsidy	651	51	140	84	84	90	56	41	11	12	6	3	74	316
Other, income verification	523	6	32	18	48	80	96	59	91	64	19	8	2	580
Subsidy not reported	227	–	7	22	33	28	36	37	16	17	19	6	6	...

[1]For mobile homes, oldest category is 1939 or earlier.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 290
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-22. **Value by Selected Characteristics—Owner Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Total	**6 013**	**655**	**401**	**411**	**462**	**1 064**	**943**	**1 080**	**514**	**215**	**112**	**157**	**80 302**
Units in Structure													
1, detached	4 650	264	282	293	366	898	804	895	439	193	75	141	85 541
1, attached	551	50	49	36	42	82	91	106	55	9	25	4	83 333
2 to 4	202	23	17	11	8	32	30	48	7	13	5	7	86 323
5 to 9	28	1	–	–	2	7	2	6	5	–	3	1	...
10 to 19	24	2	–	2	6	3	6	5	–	–	–	–	...
20 to 49	20	3	–	1	5	3	2	2	–	–	–	3	...
50 or more	44	6	2	3	–	10	4	10	7	–	3	–	...
Mobile home or trailer	493	305	51	64	32	28	4	9	–	–	–	–	30000-
Year Structure Built[1]													
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	559	108	34	48	33	41	64	89	72	27	14	30	84 872
1990 to 1994	339	50	4	25	10	47	57	67	35	24	7	13	91 829
1985 to 1989	317	40	8	2	24	29	62	78	46	13	7	8	97 671
1980 to 1984	309	38	14	18	16	56	63	63	23	6	7	5	83 897
1975 to 1979	358	46	13	8	17	69	51	94	40	13	6	1	90 075
1970 to 1974	560	56	26	50	53	116	101	101	32	7	8	8	76 226
1960 to 1969	891	65	47	56	61	210	143	171	67	30	18	23	80 783
1950 to 1959	838	53	67	57	78	156	157	137	63	38	12	19	80 934
1940 to 1949	596	60	56	44	66	129	74	86	36	16	14	15	71 365
1930 to 1939	489	45	36	41	50	83	67	86	41	18	13	11	77 595
1920 to 1929	355	40	43	32	27	52	35	69	39	8	1	9	73 811
1919 or earlier	403	54	52	30	27	75	67	40	19	16	5	17	70 024
Median	**1964**	**1971**	**1952**	**1960**	**1958**	**1962**	**1965**	**1967**	**1969**	**1964**	**1966**	**1963**	**...**
Rooms													
1 room	–	–	–	–	–	–	–	–	–	–	–	–	...
2 rooms	–	–	–	–	–	–	–	–	–	–	–	–	...
3 rooms	78	13	8	8	1	21	–	16	3	–	5	3	68 461
4 rooms	516	154	36	37	43	92	55	59	10	17	3	9	57 196
5 rooms	1 539	264	157	129	127	304	243	182	80	17	26	10	66 059
6 rooms	1 867	147	141	153	178	354	338	316	126	55	31	27	77 726
7 rooms	1 029	53	31	66	87	175	183	249	105	46	9	26	91 247
8 rooms	563	14	19	17	19	82	87	145	105	35	15	25	115 074
9 rooms	230	6	8	1	4	18	23	69	43	25	12	20	139 954
10 rooms or more	192	4	–	–	3	19	14	44	41	20	11	36	165 848
Bedrooms													
None	3	–	–	–	–	3	–	–	–	–	–	–	...
1	117	19	10	9	4	25	8	28	3	–	6	6	74 190
2	1 080	207	107	80	101	228	131	126	51	23	15	10	63 889
3	3 422	354	236	273	282	625	634	604	233	80	52	49	78 122
4 or more	1 392	76	48	49	75	182	170	322	227	112	38	92	114 841
Complete Bathrooms													
None	36	12	2	–	4	6	6	4	1	–	–	2	...
1	1 953	306	229	212	208	371	219	252	77	24	30	25	61 132
1 and one-half	1 309	114	61	81	95	290	271	215	102	38	14	27	80 969
2 or more	2 715	224	108	117	155	397	447	610	334	153	67	103	95 979
Main Heating Equipment													
Warm-air furnace	3 809	380	235	243	272	741	621	646	342	155	77	98	81 092
Steam or hot water system	643	48	27	36	46	89	92	142	71	46	20	26	96 419
Electric heat pump	626	39	29	40	65	96	132	146	58	3	7	11	86 610
Built-in electric units	115	13	7	6	–	34	18	30	7	–	–	–	78 357
Floor, wall, or other built-in hot-air units without ducts	241	27	21	31	15	38	29	37	20	6	5	12	73 981
Room heaters with flue	145	33	10	13	14	24	12	32	4	–	2	2	62 708
Room heaters without flue	317	94	62	32	32	24	29	32	4	4	–	3	40 686
Portable electric heaters	50	6	3	9	16	11	3	2	–	–	–	–	...
Stoves	44	9	4	–	–	5	2	13	4	3	–	4	...
Fireplaces with inserts	9	–	1	–	2	–	5	–	–	–	–	–	...
Fireplaces without inserts	6	4	–	–	–	–	–	–	2	–	–	–	...
Other	3	–	–	–	–	–	–	–	3	–	–	–	...
Cooking stove	5	2	–	–	–	3	–	–	–	–	–	–	...
None	–	–	–	–	–	–	–	–	–	–	–	–	...
Primary Source of Water													
Public system or private company	5 495	538	362	342	405	988	875	1 020	499	206	109	151	82 578
Well serving 1 to 5 units	512	117	39	66	53	75	68	60	15	9	2	7	56 327
Drilled	379	62	35	60	46	50	49	49	14	7	2	2	56 853
Dug	88	36	4	5	4	11	14	7	–	2	–	4	48 249
Not reported	45	19	–	–	3	14	4	4	1	–	–	–	...
Other	7	–	–	2	4	1	–	–	–	–	–	–	...
Means of Sewage Disposal													
Public sewer	4 990	410	328	302	361	914	807	964	466	192	112	134	84 463
Septic tank, cesspool, chemical toilet	1 015	243	70	109	101	150	136	114	48	24	–	21	58 440
Other	9	2	2	–	–	–	–	2	–	–	–	2	...
Main House Heating Fuel													
Housing units with heating fuel	6 013	655	401	411	462	1 064	943	1 080	514	215	112	157	80 302
Electricity	1 649	184	101	116	157	305	319	308	106	20	17	16	77 423
Piped gas	3 415	280	237	241	233	595	509	633	331	168	76	113	84 804
Bottled gas	386	113	35	29	34	61	41	35	23	7	1	7	54 479
Fuel oil	405	31	16	17	27	85	48	83	50	16	15	18	90 986
Kerosene or other liquid fuel	84	30	5	7	10	8	12	7	–	2	2	–	49 489
Coal or coke	2	2	–	–	–	–	–	–	–	–	–	–	...
Wood	65	13	7	–	–	9	10	15	4	3	–	4	86 032
Solar energy	3	–	–	–	–	–	3	–	–	–	–	–	...
Other	4	1	–	–	1	–	1	–	1	–	–	–	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 291
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-22. Value by Selected Characteristics—Owner Occupied Units With Black Householder —Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Cooking Fuel													
With cooking fuel	6 002	655	397	411	462	1 062	940	1 080	513	215	109	157	80 301
Electricity	2 861	285	151	199	227	537	518	527	234	82	39	62	81 213
Piped gas	2 790	269	214	177	197	478	386	524	261	126	69	88	83 097
Bottled gas	351	101	32	35	38	47	35	29	19	8	1	7	52 126
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	...
Wood	–	–	–	–	–	–	–	–	–	–	–	–	...
Other	–	–	–	–	–	–	–	–	–	–	–	–	...
Persons													
1 person	1 383	198	112	110	92	283	199	210	76	39	33	30	72 606
2 persons	1 622	177	106	100	127	319	249	280	138	59	31	39	78 931
3 persons	1 123	96	62	66	101	197	216	193	107	40	19	24	83 603
4 persons	1 036	121	70	65	66	137	157	222	102	37	21	38	87 473
5 persons	534	30	37	25	46	89	92	118	51	30	4	12	88 617
6 persons	166	21	11	20	9	22	15	36	16	11	1	4	79 321
7 persons or more	149	11	3	24	21	16	16	22	25	–	2	10	79 563
Household Composition by Age of Householder													
2-or-more-person households	4 631	457	288	301	370	781	744	870	438	176	78	127	83 195
Married-couple families, no nonrelatives	2 770	188	156	174	224	455	434	554	305	129	60	92	88 685
Under 25 years	15	4	3	–	–	2	1	1	2	2	–	–	...
25 to 29 years	91	7	3	5	5	20	26	19	4	2	–	–	84 879
30 to 34 years	244	18	17	8	13	47	49	60	12	12	4	4	87 925
35 to 44 years	753	57	49	22	56	117	115	169	81	38	18	30	93 168
45 to 64 years	1 223	54	64	114	103	189	191	217	161	56	32	42	89 248
65 years and over	446	49	21	25	48	80	52	87	45	19	6	15	79 964
Other male householder	426	59	32	20	23	105	62	72	32	10	5	6	75 047
Under 45 years	194	20	12	8	13	49	28	33	18	3	3	6	77 863
45 to 64 years	143	20	12	6	8	39	22	24	4	7	–	–	72 649
65 years and over	88	18	8	6	2	17	12	15	10	–	1	–	72 403
Other female householder	1 435	210	100	107	123	221	248	244	102	38	13	29	76 050
Under 45 years	577	101	25	50	39	87	130	92	32	9	7	3	76 721
45 to 64 years	543	62	32	35	48	82	87	114	44	14	4	21	82 757
65 years and over	314	48	43	21	35	51	30	38	25	14	2	6	63 883
1-person households	1 383	198	112	110	92	283	199	210	76	39	33	30	72 606
Male householder	486	75	41	45	32	115	67	68	12	6	14	10	68 797
Under 45 years	180	29	15	15	8	41	39	14	–	3	7	9	71 198
45 to 64 years	178	25	8	16	16	37	13	44	8	3	6	2	72 381
65 years and over	128	21	17	14	8	38	16	10	4	–	1	–	62 647
Female householder	897	124	72	65	60	167	132	142	64	33	19	19	75 232
Under 45 years	154	24	14	6	13	36	21	17	9	8	7	–	71 828
45 to 64 years	365	47	18	39	25	61	55	56	27	19	8	9	77 450
65 years and over	377	53	39	20	23	70	55	69	27	6	4	10	75 011
Own Never Married Children Under 18 Years Old													
No own children under 18 years	3 973	477	294	292	312	739	575	644	324	137	81	98	76 558
With own children under 18 years	2 040	178	107	119	150	325	368	436	190	78	30	59	87 697
Under 6 years only	259	21	8	13	10	44	50	73	16	15	7	3	93 281
1	178	16	8	9	5	26	39	50	7	9	7	3	92 364
2	71	5	–	3	5	15	9	20	6	7	–	–	94 504
3 or more	10	–	–	–	–	3	1	2	3	–	–	–	...
6 to 17 years only	1 379	128	60	80	106	225	260	277	140	47	15	40	86 913
1	756	65	38	50	60	133	131	152	79	23	8	17	84 954
2	448	43	8	16	39	75	92	91	50	10	6	18	89 504
3 or more	175	20	15	15	7	17	36	33	11	14	1	5	87 430
Both age groups	402	28	39	26	33	56	58	87	34	16	9	16	86 440
2	218	19	24	12	14	16	34	67	9	8	8	6	93 442
3 or more	184	9	14	14	19	40	24	20	25	8	1	10	77 776
Income of Families and Primary Individuals													
Less than $5,000	391	73	35	36	20	64	53	56	29	13	2	10	69 784
$5,000 to $9,999	473	114	68	34	35	60	48	64	13	8	16	14	56 071
$10,000 to $14,999	456	94	40	24	71	76	55	47	34	10	1	3	59 749
$15,000 to $19,999	400	88	39	54	24	82	27	48	24	9	–	5	57 943
$20,000 to $24,999	465	59	36	50	51	99	73	63	6	10	6	14	67 627
$25,000 to $29,999	425	43	25	42	40	100	86	46	28	10	2	3	72 514
$30,000 to $34,999	470	58	43	28	54	88	85	62	33	9	9	1	71 832
$35,000 to $39,999	397	24	34	33	32	88	72	78	29	3	–	2	76 832
$40,000 to $49,999	502	25	30	19	29	125	89	112	36	19	8	10	85 076
$50,000 to $59,999	484	39	36	26	33	105	89	94	29	17	10	6	80 566
$60,000 to $79,999	690	14	9	45	47	87	140	209	84	32	8	17	100 991
$80,000 to $99,999	367	18	–	6	13	46	62	94	57	26	31	15	120 918
$100,000 to $119,999	180	–	3	8	7	15	39	42	31	16	3	16	121 670
$120,000 or more	314	8	4	5	7	27	25	64	82	33	18	43	161 187
Median	**34 221**	**17 639**	**22 608**	**25 884**	**28 773**	**32 854**	**38 110**	**46 612**	**59 000**	**59 660**	**67 819**	**74 538**	**...**
Monthly Housing Costs													
Less than $100	148	60	19	13	15	16	–	14	9	–	–	2	37 397
$100 to $199	843	219	86	90	85	151	90	97	10	10	–	5	53 037
$200 to $249	522	55	48	59	45	102	91	73	22	10	5	11	70 425
$250 to $299	374	52	23	37	37	53	65	60	35	5	5	3	74 578
$300 to $349	348	40	40	36	29	71	47	44	20	14	6	2	68 203
$350 to $399	270	47	24	11	16	61	43	32	16	8	11	2	72 561
$400 to $449	271	36	28	33	27	63	21	37	11	6	2	8	63 965
$450 to $499	226	43	45	21	21	34	27	23	7	4	–	1	51 875
$500 to $599	424	39	44	47	70	98	57	35	17	10	1	5	62 368
$600 to $699	393	33	19	18	49	100	90	47	25	–	4	7	75 401
$700 to $799	395	7	8	21	24	96	132	70	20	5	6	6	86 339
$800 to $999	609	14	5	21	14	155	146	182	55	9	2	3	92 918
$1,000 to $1,249	458	–	5	–	19	34	94	200	71	19	7	8	119 006
$1,250 to $1,499	295	4	3	1	6	16	18	92	100	36	5	15	153 693
$1,500 or more	437	5	3	2	5	14	22	74	96	79	56	79	198 161
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**501**	**244**	**329**	**308**	**407**	**473**	**634**	**810**	**1 034**	**1 302**	**1500+**	**1500+**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 292
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-22. Value by Selected Characteristics—Owner Occupied Units With Black Householder —Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Median Monthly Housing Costs for Owners													
Monthly costs including all mortgages plus maintenance costs	**538**	**272**	**350**	**347**	**424**	**512**	**667**	**824**	**1 110**	**1 311**	**1500+**	**1500+**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**499**	**244**	**329**	**305**	**407**	**472**	**630**	**805**	**1 016**	**1 302**	**1500+**	**1500+**	**...**
Monthly Housing Costs as Percent of Current Income[2]													
Less than 5 percent	365	54	23	33	47	65	43	59	24	1	7	8	67 692
5 to 9 percent	929	133	56	63	69	177	144	156	76	28	14	13	76 202
10 to 14 percent	916	101	61	98	85	158	151	149	59	31	5	19	74 326
15 to 19 percent	839	65	71	41	52	141	145	178	70	34	25	17	86 805
20 to 24 percent	655	47	22	61	43	116	126	111	66	27	9	27	86 102
25 to 29 percent	515	38	27	25	51	87	81	114	55	20	6	11	87 334
30 to 34 percent	346	37	33	16	13	69	49	59	37	7	9	17	82 010
35 to 39 percent	278	28	24	14	24	46	47	57	25	8	3	3	81 407
40 to 49 percent	327	54	17	12	14	82	53	43	19	17	6	10	76 428
50 to 59 percent	151	12	11	6	12	26	22	24	17	7	7	7	88 203
60 to 69 percent	80	5	4	5	4	8	14	15	8	11	2	5	102 270
70 to 99 percent	175	8	16	2	24	33	24	32	19	4	6	6	82 415
100 percent or more[3]	290	57	25	23	16	36	26	49	24	12	11	10	72 874
Zero or negative income	146	15	11	12	7	19	17	34	15	8	–	6	89 507
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 2 previous lines)	**19**	**17**	**19**	**16**	**18**	**19**	**19**	**19**	**22**	**22**	**22**	**24**	**...**
Median (excludes 3 lines before medians)	**18**	**15**	**18**	**15**	**17**	**19**	**19**	**19**	**21**	**21**	**20**	**23**	**...**
Monthly Payment for Principal and Interest													
One or more regular mortgages	3 487	246	175	198	227	653	602	693	362	147	73	111	88 134
Less than $100	159	33	11	16	10	29	28	21	2	4	2	2	66 651
$100 to $199	267	45	34	31	26	62	35	18	13	–	–	3	58 800
$200 to $249	176	44	19	12	11	39	25	16	2	1	1	5	60 946
$250 to $299	251	54	33	47	21	49	25	14	6	–	2	–	48 180
$300 to $349	194	19	31	22	26	51	20	14	8	3	–	–	59 473
$350 to $399	219	25	25	27	35	57	35	10	1	3	–	–	59 103
$400 to $449	232	3	10	9	46	62	44	37	21	–	–	–	75 656
$450 to $499	235	8	2	7	23	68	75	40	9	–	3	–	82 446
$500 to $599	365	5	2	10	8	121	120	76	15	6	–	2	86 043
$600 to $699	329	3	–	13	4	64	87	109	36	6	4	4	98 633
$700 to $799	239	3	–	3	12	15	58	110	28	7	–	3	112 750
$800 to $999	326	3	1	–	4	19	22	152	84	19	7	15	137 430
$1,000 to $1,249	243	–	6	–	–	9	17	39	94	50	20	8	176 542
$1,250 to $1,499	87	–	–	–	–	5	3	15	25	16	9	14	190 738
$1,500 or more	166	1	–	–	–	2	8	23	17	34	25	56	246 390
Median	**503**	**251**	**286**	**292**	**377**	**431**	**512**	**692**	**894**	**1 126**	**1 219**	**1 499**	**...**
Average Monthly Cost Paid for Real Estate Taxes													
Less than $25	1 604	478	190	155	133	259	139	156	43	30	8	15	48 709
$25 to $49	1 138	99	136	129	139	286	161	118	45	8	5	12	64 646
$50 to $74	850	41	34	68	84	204	195	151	43	17	7	6	79 346
$75 to $99	594	10	11	24	62	131	175	111	44	16	9	1	86 769
$100 to $149	750	11	13	21	25	103	151	238	119	45	4	20	110 572
$150 to $199	364	5	8	1	3	41	57	107	90	25	19	7	131 137
$200 or more	713	11	8	14	17	38	65	198	130	75	60	96	151 833
Median	**58**	**25-**	**27**	**35**	**43**	**49**	**72**	**101**	**135**	**142**	**200+**	**200+**	**...**
Purchase Price													
Home purchased or built	5 563	579	377	367	430	1 004	874	1 002	483	206	100	142	80 565
Less than $10,000	429	140	84	23	45	60	20	36	8	8	–	5	38 801
$10,000 to $19,999	765	153	82	90	82	164	70	72	35	7	5	5	57 059
$20,000 to $29,999	558	86	98	56	36	102	61	64	29	11	5	10	60 550
$30,000 to $39,999	474	52	70	75	47	96	58	32	21	13	2	7	58 400
$40,000 to $49,999	372	7	8	60	61	96	74	39	15	8	4	2	70 544
$50,000 to $59,999	402	18	2	18	53	128	95	69	15	–	–	2	77 073
$60,000 to $69,999	305	1	–	–	15	132	73	60	13	5	3	5	81 467
$70,000 to $79,999	327	3	–	3	4	67	141	79	15	14	2	–	92 349
$80,000 to $99,999	424	12	–	1	20	25	146	173	36	8	1	2	102 364
$100,000 to $119,999	173	5	–	–	–	5	6	129	17	6	–	5	127 388
$120,000 to $149,999	268	–	6	–	–	8	1	115	110	19	1	8	152 016
$150,000 to $199,999	203	1	–	–	–	1	7	16	101	41	20	16	188 128
$200,000 to $249,999	74	–	–	–	–	3	1	8	3	29	25	5	239 002
$250,000 to $299,999	49	–	–	–	–	–	–	–	2	11	14	21	...
$300,000 or more	32	–	–	–	–	–	–	1	–	–	–	31	...
Not reported	706	101	27	40	66	119	123	107	64	27	17	16	80 020
Median	**45 442**	**16 445**	**20 932**	**28 969**	**33 898**	**42 174**	**59 849**	**79 307**	**121 664**	**137 271**	**195 918**	**182 240**	**220 433**
Received as inheritance or gift	318	68	22	26	25	48	48	44	17	–	7	13	...
Not reported	133	8	1	18	8	12	21	34	14	10	4	3	99 142

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 293
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-23. Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
1	**Total**	**12 936**	**367**	**2 813**	**3 089**	**3 327**	**3 341**	**7 487**	**169**	**1 377**	**1 882**	**2 026**	**2 033**
	Monthly Housing Costs												
2	Less than $100	308	–	38	72	107	92	111	–	2	18	45	46
3	$100 to $199	1 336	45	200	284	414	393	822	16	95	182	250	279
4	$200 to $249	739	15	139	170	170	246	516	10	87	133	114	171
5	$250 to $299	665	12	158	156	162	176	433	10	93	116	101	113
6	$300 to $349	689	11	142	149	156	231	413	5	82	102	81	142
7	$350 to $399	681	29	154	162	182	152	349	17	61	89	95	87
8	$400 to $449	813	31	182	176	161	264	392	18	65	74	80	155
9	$450 to $499	806	17	190	190	207	202	327	–	76	93	79	80
10	$500 to $599	1 488	64	362	291	383	387	672	24	142	133	219	154
11	$600 to $699	1 286	38	316	285	317	330	630	15	129	139	180	166
12	$700 to $799	989	31	248	246	255	209	543	10	110	128	161	134
13	$800 to $999	1 194	19	249	341	307	277	798	11	132	212	225	218
14	$1,000 to $1,249	691	22	137	209	190	133	536	15	97	159	165	100
15	$1,250 to $1,499	332	12	96	107	70	46	309	12	80	104	67	46
16	$1,500 or more	517	3	114	195	138	67	415	3	88	166	107	52
17	No cash rent	402	19	87	56	105	135	222	3	38	34	56	90
18	**Median (excludes no cash rent)**	**515**	**523**	**544**	**554**	**513**	**462**	**540**	**526**	**577**	**587**	**564**	**443**
	Median Monthly Housing Costs for Owners												
19	**Monthly costs including all mortgages plus maintenance costs**	**538**	**555**	**633**	**610**	**515**	**442**	**564**	**569**	**615**	**628**	**575**	**452**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**499**	**542**	**592**	**567**	**479**	**416**	**523**	**556**	**571**	**582**	**539**	**423**
	Monthly Cost Paid for Electricity												
21	Total used	12 922	367	2 806	3 082	3 327	3 341	7 484	169	1 376	1 880	2 026	2 033
22	Less than $25	1 072	78	325	268	261	139	418	14	94	119	113	79
23	$25 to $49	3 299	88	946	851	778	636	1 679	46	450	455	430	297
24	$50 to $74	2 963	69	648	620	764	863	1 927	57	425	442	509	495
25	$75 to $99	1 673	13	197	313	523	626	1 247	9	146	264	379	450
26	$100 to $149	1 575	14	179	320	483	579	1 192	12	140	285	335	421
27	$150 to $199	497	4	29	112	173	179	374	4	24	103	113	130
28	$200 or more	282	6	40	71	52	113	225	6	26	55	38	100
29	**Median**	**61**	**42**	**48**	**56**	**66**	**73**	**69**	**56**	**56**	**66**	**70**	**81**
30	Included in rent, other fee, or obtained free	1 562	95	442	526	293	206	421	21	72	156	110	61
31	Main heating fuel	4 324	84	412	696	1 299	1 832	1 932	18	110	380	568	855
32	Less than $25	213	25	43	35	66	44	45	–	3	12	16	14
33	$25 to $49	810	16	127	129	239	298	214	–	30	52	69	63
34	$50 to $74	1 014	11	78	158	297	470	454	10	21	87	147	190
35	$75 to $99	652	2	24	69	201	357	398	–	11	46	120	220
36	$100 to $149	759	3	34	123	243	356	459	–	25	99	114	221
37	$150 to $199	251	–	5	37	87	122	162	–	5	30	45	82
38	$200 or more	128	3	13	19	36	57	93	3	9	13	23	44
39	**Median**	**72**	**33**	**48**	**69**	**73**	**78**	**88**	**...**	**73**	**85**	**82**	**92**
40	Included in rent, other fee, or obtained free	496	24	88	127	131	126	107	5	6	40	34	21
	Average Monthly Cost Paid for Fuel Oil												
41	Fuel oil used	1 943	53	564	860	261	205	894	26	150	420	166	132
42	Less than $25	137	2	28	46	32	28	104	2	20	38	24	20
43	$25 to $49	140	–	28	78	30	5	110	–	17	62	26	5
44	$50 to $74	137	9	22	87	14	5	127	9	12	87	14	5
45	$75 to $99	81	–	20	54	4	3	72	–	14	54	4	–
46	$100 to $149	48	–	9	33	3	2	45	–	9	30	3	2
47	$150 to $199	29	4	10	12	–	3	21	4	8	6	–	3
48	$200 or more	26	4	7	11	3	2	24	4	7	9	3	2
49	**Median**	**54**	**...**	**57**	**60**	**34**	**25-**	**57**	**...**	**63**	**62**	**37**	**25-**
50	Included in rent, other fee, or obtained free	1 345	35	441	537	176	156	391	7	62	135	93	94
	Monthly Cost Paid for Piped Gas												
51	Piped gas used	8 634	302	2 461	2 357	1 972	1 542	5 318	142	1 255	1 397	1 331	1 194
52	Less than $25	1 901	31	289	476	515	589	1 071	19	62	219	321	451
53	$25 to $49	2 183	69	464	464	635	550	1 609	49	284	338	465	473
54	$50 to $74	1 208	50	442	314	263	139	982	41	329	267	222	122
55	$75 to $99	594	17	278	158	110	30	483	13	222	129	89	30
56	$100 to $149	425	5	226	141	32	21	335	5	164	119	27	21
57	$150 to $199	207	2	81	55	43	27	166	2	48	50	43	24
58	$200 or more	113	–	47	41	21	4	87	–	33	34	15	4
59	**Median**	**41**	**45**	**59**	**44**	**37**	**29**	**45**	**48**	**67**	**52**	**40**	**31**
60	Included in rent, other fee, or obtained free	2 004	128	633	708	353	182	585	13	112	242	149	68
61	Main heating fuel	6 718	241	1 981	1 668	1 634	1 193	4 509	129	1 160	1 094	1 158	968
62	Less than $25	1 271	25	178	244	399	427	756	12	51	108	246	339
63	$25 to $49	1 849	64	392	356	566	471	1 397	46	253	260	429	408
64	$50 to $74	1 124	50	419	288	245	123	936	41	320	255	210	110
65	$75 to $99	551	17	265	144	100	26	449	13	211	121	79	26
66	$100 to $149	394	5	216	128	24	21	308	5	157	106	19	21
67	$150 to $199	164	2	62	49	38	14	142	2	45	47	38	11
68	$200 or more	103	–	46	37	18	3	77	–	32	30	13	3
69	**Median**	**45**	**47**	**63**	**52**	**38**	**31**	**48**	**51**	**68**	**59**	**41**	**32**
70	Included in rent, other fee, or obtained free	1 261	78	405	424	244	110	444	11	91	167	124	51

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 294
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

With Black Householder

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
586	**2**	**10**	**28**	**302**	**244**	**4 863**	**196**	**1 426**	**1 178**	**998**	**1 064**	**1**
25	–	–	4	12	9	172	–	36	50	49	37	2
130	–	–	–	81	50	384	28	105	103	84	64	3
41	–	–	3	13	25	183	4	52	34	43	50	4
38	–	3	3	14	18	193	2	62	36	47	45	5
52	–	–	1	27	24	224	6	60	46	48	65	6
23	–	–	–	12	11	308	12	93	73	76	54	7
52	–	–	7	43	3	368	13	117	95	38	107	8
51	–	–	3	31	17	428	17	115	93	97	105	9
51	–	–	–	25	25	765	40	220	159	139	207	10
42	–	7	–	16	19	614	23	180	146	121	145	11
31	2	–	–	12	17	415	19	138	118	82	58	12
19	–	–	7	7	4	377	9	117	122	75	55	13
15	–	–	–	–	15	140	7	40	51	25	18	14
–	–	–	–	–	–	23	–	16	4	4	–	15
2	–	–	–	–	2	101	–	27	29	31	14	16
12	–	–	–	9	4	168	16	49	22	40	41	17
350	**...**	**...**	**...**	**349**	**339**	**512**	**519**	**522**	**531**	**499**	**493**	**18**
												19
361	**...**	**...**	**...**	**350**	**344**	**653**	**185**	**746**	**473**	**1 485**	**447**	
												20
334	**...**	**...**	**...**	**328**	**318**	**638**	**185**	**732**	**441**	**1 485**	**447**	
586	2	10	28	302	244	4 852	196	1 420	1 174	998	1 064	21
16	–	3	3	4	6	637	64	228	147	144	54	22
97	–	–	6	42	48	1 523	42	495	390	306	290	23
117	–	7	11	52	47	919	12	216	168	203	321	24
104	2	–	9	56	37	322	2	51	40	88	140	25
163	–	–	–	96	68	219	3	39	34	53	90	26
70	–	–	–	35	35	53	–	5	9	25	14	27
13	–	–	–	9	3	45	–	15	17	4	10	28
90	**...**	**...**	**...**	**97**	**89**	**45**	**25-**	**40**	**41**	**47**	**59**	**29**
8	–	–	–	8	–	1 134	73	370	370	175	145	30
348	–	–	12	185	151	2 044	66	302	305	546	826	31
2	–	–	–	2	–	166	25	40	22	48	30	32
38	–	–	3	15	20	558	16	97	74	156	215	33
41	–	–	–	21	20	519	2	57	70	130	260	34
58	–	–	9	28	22	196	2	13	14	53	115	35
141	–	–	–	85	56	159	3	9	23	44	80	36
54	–	–	–	25	30	35	–	–	7	17	11	37
13	–	–	–	9	3	23	–	4	6	3	10	38
112	**...**	**...**	**...**	**116**	**112**	**55**	**25-**	**43**	**54**	**54**	**61**	**39**
–	–	–	–	–	–	389	18	82	87	96	105	40
55	–	–	9	33	13	994	28	414	431	61	60	41
13	–	–	3	7	3	20	–	7	6	1	5	42
10	–	–	7	3	–	20	–	10	10	–	–	43
–	–	–	–	–	–	10	–	10	–	–	–	44
–	–	–	–	–	–	8	–	6	–	–	3	45
–	–	–	–	–	–	3	–	–	3	–	–	46
–	–	–	–	–	–	9	–	2	6	–	–	47
–	–	–	–	–	–	2	–	–	2	–	–	48
25-	**...**	**...**	**...**	**...**	**...**	**46**	**...**	**50**	**45**	**25-**	**25-**	**49**
32	–	–	–	23	10	921	28	379	403	60	52	50
85	–	3	3	49	30	3 231	161	1 203	958	592	318	51
32	–	3	–	11	17	798	13	224	258	183	121	52
43	–	–	3	28	13	531	20	180	124	142	64	53
–	–	–	–	–	–	226	9	113	47	40	17	54
8	–	–	–	8	–	104	5	56	29	14	–	55
2	–	–	–	2	–	87	–	62	22	3	–	56
–	–	–	–	–	–	41	–	33	5	–	2	57
–	–	–	–	–	–	26	–	14	7	6	–	58
31	**...**	**...**	**...**	**...**	**...**	**30**	**38**	**41**	**25-**	**27**	**25-**	**59**
–	–	–	–	–	–	1 419	114	521	466	204	114	60
67	–	3	3	43	17	2 142	111	818	571	433	208	61
22	–	3	–	11	7	494	13	124	135	142	81	62
35	–	–	3	22	10	417	17	139	94	114	53	63
–	–	–	–	–	–	188	9	99	33	35	13	64
8	–	–	–	8	–	95	5	54	23	14	–	65
2	–	–	–	2	–	84	–	59	22	3	–	66
–	–	–	–	–	–	21	–	17	2	–	2	67
–	–	–	–	–	–	26	–	14	7	6	–	68
33	**...**	**...**	**...**	**...**	**...**	**35**	**38**	**48**	**31**	**28**	**25-**	**69**
–	–	–	–	–	–	816	68	314	256	120	58	70

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 295
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-23. **Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
	Condominium and Cooperative Fee												
1	Fee paid by owners	228	8	62	88	42	29	76	8	18	21	19	9
2	Less than $25 per month	10	–	3	–	7	–	5	–	3	–	2	–
3	$25 to $49	5	–	2	–	–	3	2	–	2	–	–	–
4	$50 to $74	5	–	3	2	–	–	–	–	–	–	–	–
5	$75 to $99	15	3	2	8	2	–	3	3	–	–	–	–
6	$100 to $149	48	3	1	25	12	5	33	3	1	12	10	5
7	$150 to $199	36	–	11	7	12	6	4	–	2	–	2	–
8	$200 or more per month	23	–	13	3	3	3	2	–	–	–	2	–
9	Not reported	87	2	26	41	6	12	27	2	11	9	2	3
10	**Median**	**137**	**...**	**179**	**125**	**...**	**...**	**121**	**...**	**...**	**...**	**...**	**...**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 296
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

With Black Householder—Con.

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
–	–	–	–	–	–	152	–	43	67	22	20	1
–	–	–	–	–	–	4	–	–	–	4	–	2
–	–	–	–	–	–	3	–	–	–	–	3	3
–	–	–	–	–	–	5	–	3	2	–	–	4
–	–	–	–	–	–	12	–	2	8	2	–	5
–	–	–	–	–	–	15	–	–	13	2	–	6
–	–	–	–	–	–	32	–	9	7	9	6	7
–	–	–	–	–	–	21	–	13	3	1	3	8
–	–	–	–	–	–	60	–	16	32	4	9	9
...	**...**	**...**	**...**	**...**	**...**	**161**	**...**	**...**	**125**	**...**	**...**	**10**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 297
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-24. **Journey to Work—Occupied Units With Black Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**All workers**	**13 125**	**6 896**	**6 229**	**742**	**618**	**328**	**1 036**	**688**	**2 695**	**1 509**
	Principal Means of Transportation to Work Last Week										
2	Drives self	9 138	5 420	3 718	621	494	181	641	445	1 768	745
3	Carpool	1 424	639	785	51	88	41	152	72	386	244
4	2-person	1 058	475	583	32	57	35	99	48	296	180
5	3-person	219	92	127	7	16	6	36	15	60	29
6	4-or-more-person	147	72	75	12	15	–	16	9	30	35
7	Mass transportation	1 748	531	1 217	37	3	71	129	118	351	315
8	Taxicab	53	20	34	–	–	4	11	3	13	19
9	Bicycle or motorcycle	63	16	46	–	3	3	17	3	26	18
10	Walks only	443	127	316	25	22	20	64	34	119	132
11	Other means	102	54	49	5	3	–	11	7	18	18
12	Works at home	153	88	64	3	5	8	13	5	14	20
	Travel Time From Home to Work										
13	Less than 15 minutes	3 639	1 764	1 874	163	139	83	305	209	823	495
14	15 to 29 minutes	4 777	2 508	2 270	254	230	99	380	222	978	497
15	30 to 44 minutes	2 076	1 151	925	143	83	57	148	117	375	195
16	45 to 59 minutes	853	500	353	84	61	22	58	36	154	88
17	1 hour to 1 hour and 29 minutes	583	316	267	37	26	20	50	38	136	66
18	1 hour 30 minutes or more	240	107	134	6	10	5	16	18	51	53
19	Works at home	153	88	64	3	5	8	13	5	14	20
20	No fixed place of work	804	461	343	52	64	34	67	43	164	94
21	**Median**	**23**	**23**	**22**	**26**	**24**	**24**	**22**	**22**	**22**	**21**
	Distance From Home to Work										
22	Less than 1 mile	462	177	286	25	28	10	45	35	94	123
23	1 to 4 miles	2 979	1 348	1 631	102	65	76	313	172	657	453
24	5 to 9 miles	2 785	1 374	1 411	99	97	84	219	153	573	319
25	10 to 19 miles	3 695	2 019	1 676	260	175	75	217	189	780	299
26	20 to 29 miles	1 309	817	492	99	76	25	90	50	220	118
27	30 to 49 miles	779	504	275	88	82	15	65	34	156	72
28	50 miles or more	159	108	52	14	25	3	8	7	36	12
29	Works at home	153	88	64	3	5	8	13	5	14	20
30	No fixed place of work	804	461	343	52	64	34	67	43	164	94
31	**Median**	**10**	**11**	**9**	**15**	**15**	**8**	**8**	**9**	**9**	**7**
	Departure Time to Work[1]										
32	12:00 a.m. to 2:59 a.m.	122	59	62	6	4	5	11	–	15	9
33	3:00 a.m. to 5:59 a.m.	1 339	731	608	120	121	38	108	43	292	154
34	6:00 a.m. to 6:59 a.m.	2 232	1 232	1 000	136	142	43	202	133	447	250
35	7:00 a.m. to 7:29 a.m.	1 711	940	771	99	55	36	127	75	367	127
36	7:30 a.m. to 7:59 a.m.	1 499	794	705	84	58	31	73	86	235	132
37	8:00 a.m. to 8:29 a.m.	1 275	714	561	90	69	40	86	59	196	151
38	8:30 a.m. to 8:59 a.m.	500	199	301	39	6	22	34	26	121	55
39	9:00 a.m. to 9:59 a.m.	611	312	299	30	17	18	48	51	136	88
40	10:00 a.m. to 3:59 p.m.	1 609	752	856	66	59	34	192	88	429	269
41	4:00 p.m. to 11:59 p.m.	1 033	507	526	32	54	22	81	32	245	146
42	Not reported	1 043	568	476	36	29	31	61	88	197	109
43	**Householders who worked last week**	**7 797**	**3 560**	**4 238**	**438**	**348**	**212**	**663**	**195**	**1 812**	**969**
	Principal Means of Transportation to Work Last Week for Householder										
44	Drives self	5 680	2 954	2 726	364	281	128	417	134	1 266	489
45	Carpool	710	238	472	33	49	27	89	21	216	155
46	2-person	489	160	330	19	30	22	56	13	154	114
47	3-person	141	48	94	7	12	5	23	6	39	20
48	4-or-more-person	79	31	49	8	7	–	10	2	24	21
49	Mass transportation	942	219	723	20	–	38	81	24	209	187
50	Taxicab	32	8	24	–	–	–	11	–	10	12
51	Bicycle or motorcycle	32	12	20	–	–	3	6	–	13	10
52	Walks only	259	51	208	16	13	10	43	11	85	88
53	Other means	47	24	23	5	–	–	8	–	6	11
54	Works at home	95	53	41	–	5	5	10	4	6	18
	Travel Time From Home to Work for Householder										
55	Less than 15 minutes	2 157	865	1 292	97	79	55	201	59	560	362
56	15 to 29 minutes	2 972	1 336	1 636	157	104	63	251	71	715	333
57	30 to 44 minutes	1 165	588	577	74	47	30	81	21	252	90
58	45 to 59 minutes	490	268	222	53	34	14	33	9	85	42
59	1 hour to 1 hour and 29 minutes	335	162	172	27	23	13	39	7	86	45
60	1 hour 30 minutes or more	128	50	78	–	7	5	10	6	23	30
61	Works at home	95	53	41	–	5	5	10	4	6	18
62	No fixed place of work	456	236	219	30	49	26	40	18	86	50
63	**Median**	**22**	**24**	**21**	**25**	**25**	**23**	**21**	**21**	**21**	**19**
	Distance From Home to Work for Householder										
64	Less than 1 mile	289	96	193	16	16	6	32	12	72	86
65	1 to 4 miles	1 772	664	1 108	60	31	54	193	60	455	327
66	5 to 9 miles	1 616	696	920	60	57	41	133	39	394	206
67	10 to 19 miles	2 240	1 042	1 198	162	72	50	152	33	536	187
68	20 to 29 miles	803	455	348	52	45	16	60	17	148	59
69	30 to 49 miles	432	261	171	56	54	10	41	11	95	28
70	50 miles or more	95	56	39	3	18	3	4	–	21	7
71	Works at home	95	53	41	–	5	5	10	4	6	18
72	No fixed place of work	456	236	219	30	49	26	40	18	86	50
73	**Median**	**10**	**12**	**9**	**14**	**16**	**9**	**8**	**7**	**9**	**6**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 298
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
13 125	**6 852**	**4 586**	**1 687**	**11 337**	**785**	**1 788**	**853**	**902**	**2 394**	**2 404**	**7 115**	**1 212**	**1**
9 138	4 302	3 549	1 287	7 653	563	1 484	731	724	1 116	1 699	5 470	853	2
1 424	692	481	252	1 189	112	235	93	140	200	264	791	170	3
1 058	513	375	170	898	78	160	66	92	140	193	612	113	4
219	113	71	35	178	13	41	19	22	38	49	89	43	5
147	65	35	47	113	22	34	8	25	22	22	90	13	6
1 748	1 396	338	14	1 726	4	23	13	10	876	293	434	146	7
53	22	12	19	51	17	2	–	2	15	6	28	4	8
63	47	6	10	63	10	–	–	–	16	16	26	5	9
443	283	92	68	431	58	12	2	10	138	82	200	24	10
102	38	48	17	87	11	15	9	6	5	9	89	–	11
153	73	60	19	136	9	16	4	10	29	35	78	10	12
3 639	1 798	1 137	703	3 200	476	438	203	227	506	761	2 060	311	13
4 777	2 612	1 680	485	4 182	186	596	282	299	678	899	2 772	428	14
2 076	1 085	808	182	1 751	47	325	182	135	526	350	1 031	168	15
853	426	341	86	707	15	147	75	71	261	88	412	92	16
583	303	210	71	490	14	93	36	57	196	87	230	71	17
240	156	56	28	212	9	29	9	20	88	38	90	24	18
153	73	60	19	136	9	16	4	10	29	35	78	10	19
804	400	293	112	659	29	145	61	82	110	145	442	107	20
23	**23**	**24**	**17**	**22**	**15-**	**24**	**25**	**24**	**29**	**21**	**22**	**23**	**21**
462	258	127	77	437	60	25	8	17	96	97	234	35	22
2 979	1 704	789	487	2 779	375	201	87	112	531	686	1 491	272	23
2 785	1 613	907	265	2 512	117	274	117	148	550	491	1 537	207	24
3 695	1 874	1 480	340	3 119	113	576	330	227	658	626	2 054	357	25
1 309	566	545	197	1 041	45	268	116	152	250	190	744	124	26
779	330	327	122	564	19	215	111	103	158	111	436	73	27
159	34	58	68	91	18	68	19	50	12	22	99	25	28
153	73	60	19	136	9	16	4	10	29	35	78	10	29
804	400	293	112	659	29	145	61	82	110	145	442	107	30
10	**9**	**12**	**9**	**9**	**4**	**15**	**16**	**16**	**10**	**8**	**10**	**11**	**31**
122	60	41	21	112	18	10	8	2	27	26	60	9	32
1 339	635	452	251	1 093	116	246	108	135	127	255	795	161	33
2 232	1 084	773	375	1 803	117	429	160	258	331	384	1 313	204	34
1 711	912	634	164	1 514	82	197	115	81	298	297	905	212	35
1 499	800	516	183	1 327	96	173	75	88	336	236	795	132	36
1 275	661	482	132	1 149	82	125	73	50	263	184	700	127	37
500	336	146	18	479	9	21	13	8	131	95	230	45	38
611	335	199	77	526	42	85	50	35	128	110	317	57	39
1 609	865	491	253	1 385	114	224	85	139	286	358	839	126	40
1 033	496	399	138	874	70	159	91	68	171	233	575	54	41
1 043	595	392	57	939	29	105	72	28	269	192	508	74	42
7 797	**4 152**	**2 666**	**979**	**6 803**	**474**	**994**	**472**	**505**	**1 344**	**1 433**	**4 263**	**758**	**43**
5 680	2 782	2 144	755	4 851	354	829	413	401	675	1 058	3 393	553	44
710	355	216	139	582	59	128	46	80	99	139	379	93	45
489	242	156	92	407	41	82	29	50	62	95	283	49	46
141	77	43	22	118	9	24	11	13	23	36	49	33	47
79	37	18	25	57	9	22	6	16	14	8	46	11	48
942	745	192	5	937	3	5	3	2	446	155	251	89	49
32	14	6	13	30	11	2	–	2	14	3	15	–	50
32	27	3	2	32	2	–	–	–	14	5	11	2	51
259	163	51	45	249	35	10	–	10	75	50	122	13	52
47	21	17	9	37	7	10	7	2	2	3	42	–	53
95	45	38	11	84	3	10	3	8	18	20	50	7	54
2 157	1 079	656	422	1 901	297	256	123	125	291	438	1 233	196	55
2 972	1 697	1 017	258	2 681	112	291	143	146	412	584	1 716	259	56
1 165	599	465	101	983	24	182	100	77	276	197	582	110	57
490	250	196	45	421	11	69	35	34	157	49	218	66	58
335	161	121	53	274	11	61	19	42	94	50	150	41	59
128	77	32	18	108	4	19	5	14	44	18	50	15	60
95	45	38	11	84	3	10	3	8	18	20	50	7	61
456	244	142	70	351	11	105	44	59	51	76	264	64	62
22	**23**	**24**	**17**	**22**	**15-**	**24**	**24**	**25**	**28**	**21**	**21**	**24**	**63**
289	158	88	43	273	33	16	6	10	66	55	148	20	64
1 772	1 046	448	278	1 657	221	115	56	57	300	396	895	182	65
1 616	919	530	167	1 463	87	153	65	80	286	268	931	130	66
2 240	1 194	870	176	1 953	66	287	172	110	366	422	1 238	215	67
803	371	324	108	660	24	143	59	84	165	120	437	80	68
432	158	196	77	307	15	125	63	62	88	60	242	41	69
95	16	30	49	55	13	40	5	35	4	16	57	18	70
95	45	38	11	84	3	10	3	8	18	20	50	7	71
456	244	142	70	351	11	105	44	59	51	76	264	64	72
10	**9**	**12**	**9**	**9**	**5**	**15**	**15**	**17**	**10**	**9**	**10**	**11**	**73**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 299
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-24. **Journey to Work—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Departure Time to Work for Householder[1]										
1	12:00 a.m. to 2:59 a.m.	63	27	36	2	–	3	7	–	4	6
2	3:00 a.m. to 5:59 a.m.	886	476	410	74	77	23	72	19	184	105
3	6:00 a.m. to 6:59 a.m.	1 377	671	706	62	64	34	130	35	321	157
4	7:00 a.m. to 7:29 a.m.	1 071	500	572	59	27	18	96	16	256	88
5	7:30 a.m. to 7:59 a.m.	918	403	516	51	17	23	45	20	178	85
6	8:00 a.m. to 8:29 a.m.	738	358	380	63	47	30	53	23	114	101
7	8:30 a.m. to 8:59 a.m.	300	110	191	24	3	16	22	9	75	44
8	9:00 a.m. to 9:59 a.m.	337	145	192	21	6	3	29	16	98	52
9	10:00 a.m. to 3:59 p.m.	882	327	555	41	49	20	100	20	302	177
10	4:00 p.m. to 11:59 p.m.	584	232	352	16	25	18	54	7	160	89
11	Not reported	545	258	287	25	27	18	45	25	115	47

[1]Does not add to total because those that worked at home were not included.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 300
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
63	30	20	14	56	11	7	5	2	9	10	38	5	1
886	414	301	171	721	71	165	63	100	64	194	519	110	2
1 377	697	476	204	1 144	73	233	95	132	199	230	809	138	3
1 071	590	389	93	977	58	94	60	34	164	203	559	146	4
918	504	312	102	840	58	78	30	44	203	146	490	78	5
738	381	290	67	666	39	72	44	28	167	95	407	69	6
300	212	71	18	286	9	14	6	8	65	61	141	33	7
337	188	113	36	292	28	45	37	8	65	66	170	36	8
882	478	251	152	748	65	133	46	87	154	191	469	67	9
584	298	212	74	513	41	72	39	32	108	130	311	35	10
545	315	193	37	476	16	69	45	21	126	86	299	34	11

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 301
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-25. Units in Structure by Selected Characteristics—Occupied Units With Black Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Total	**129 362**	**6 076**	**1 411**	**4 863**	**1 728**	**1 022**	**804**	**593**	**716**	**586**
Race and Origin										
White	...	...	...	...	...	...	...	...	...	...
Non-Hispanic	...	...	...	...	...	...	...	...	...	...
Hispanic	...	...	...	...	...	...	...	...	...	...
Black	12 936	6 076	1 411	4 863	1 728	1 022	804	593	716	586
American Indian, Eskimo, and Aleut	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander	–	–	–	–	–	–	–	–	–	–
Other	...	...	...	...	...	...	...	...	...	...
Total Hispanic	235	91	20	119	30	31	13	23	21	5
Cooperatives and Condominiums										
Cooperatives	99	7	15	76	2	19	4	14	37	–
Condominiums	413	17	80	316	121	47	49	40	58	–
Year Structure Built[1]										
2000 to 2004	–	–	–	–	–	–	–	–	–	–
1995 to 1999	734	308	60	124	56	12	25	23	9	242
1990 to 1994	524	254	56	133	33	38	34	10	18	81
1985 to 1989	754	262	99	330	64	96	86	46	37	64
1980 to 1984	767	242	75	399	133	89	83	50	43	51
1975 to 1979	960	373	104	435	92	111	86	62	84	48
1970 to 1974	1 382	539	146	635	130	158	133	101	113	62
1960 to 1969	1 907	986	149	758	211	155	148	87	158	15
1950 to 1959	1 674	1 064	121	473	159	88	70	51	106	17
1940 to 1949	1 282	702	159	420	220	82	34	36	48	1
1930 to 1939	1 073	625	137	306	183	52	26	21	24	5
1920 to 1929	845	341	144	361	214	51	29	34	33	–
1919 or earlier	1 033	380	164	489	232	90	51	72	44	–
Median	**1963**	**1959**	**1958**	**1965**	**1951**	**1970**	**1972**	**1969**	**1967**	**1992**
Rooms										
1 room	66	–	4	62	5	21	3	15	19	–
2 rooms	148	8	11	129	15	24	25	33	32	–
3 rooms	1 605	84	137	1 381	273	273	281	237	318	3
4 rooms	2 953	604	394	1 825	639	437	344	201	204	131
5 rooms	3 212	1 576	312	1 055	522	200	124	102	107	270
6 rooms	2 613	1 844	361	324	217	59	21	4	23	84
7 rooms	1 283	1 035	123	68	41	7	7	1	13	57
8 rooms	609	520	45	11	9	2	–	–	–	33
9 rooms	241	223	9	–	–	–	–	–	–	9
10 rooms or more	205	182	16	7	7	–	–	–	–	–
Bedrooms										
None	139	6	7	125	10	35	16	31	33	–
1	2 104	129	195	1 777	363	339	358	314	403	3
2	4 043	1 195	522	2 184	911	487	365	215	206	141
3	4 962	3 366	554	680	388	138	60	29	65	362
4 or more	1 688	1 380	133	96	55	22	6	4	9	80
Complete Bathrooms										
None	146	65	8	72	14	32	3	7	16	2
1	7 160	2 446	789	3 807	1 352	745	628	483	598	117
1 and one-half	2 010	1 203	304	430	176	104	64	33	52	72
2 or more	3 620	2 361	310	553	185	140	109	69	50	395
Square Footage of Unit										
Single detached and mobile homes	6 662	6 076	...	...	...	...	...	...	...	586
Less than 500	124	89	...	...	...	...	...	...	...	35
500 to 749	292	234	...	...	...	...	...	...	...	58
750 to 999	521	420	...	...	...	...	...	...	...	101
1,000 to 1,499	1 862	1 697	...	...	...	...	...	...	...	165
1,500 to 1,999	1 331	1 250	...	...	...	...	...	...	...	81
2,000 to 2,499	696	657	...	...	...	...	...	...	...	38
2,500 to 2,999	368	348	...	...	...	...	...	...	...	19
3,000 to 3,999	283	282	...	...	...	...	...	...	...	1
4,000 or more	221	215	...	...	...	...	...	...	...	6
Not reported	964	884	...	...	...	...	...	...	...	80
Median	**1 519**	**1 563**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**1 178**
Persons per Room										
0.50 or less	8 054	3 870	873	3 016	1 049	614	527	354	472	295
0.51 to 1.00	4 449	2 057	496	1 637	605	358	263	205	206	259
1.01 to 1.50	358	131	41	167	64	43	12	24	25	19
1.51 or more	75	18	1	43	10	7	2	11	13	14
Square Feet per Person										
Single detached and mobile homes	6 662	6 076	...	...	...	...	...	...	...	586
Less than 200	302	223	...	...	...	...	...	...	...	78
200 to 299	501	433	...	...	...	...	...	...	...	68
300 to 399	730	638	...	...	...	...	...	...	...	92
400 to 499	728	644	...	...	...	...	...	...	...	84
500 to 599	589	568	...	...	...	...	...	...	...	21
600 to 699	478	462	...	...	...	...	...	...	...	16
700 to 799	394	384	...	...	...	...	...	...	...	9
800 to 899	275	233	...	...	...	...	...	...	...	42
900 to 999	256	219	...	...	...	...	...	...	...	37
1,000 to 1,499	769	725	...	...	...	...	...	...	...	44
1,500 or more	677	662	...	...	...	...	...	...	...	15
Not reported	964	884	...	...	...	...	...	...	...	80
Median	**600**	**619**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**417**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 302
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-25. Units in Structure by Selected Characteristics—Occupied Units With Black Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Equipment[2]										
Lacking complete kitchen facilities	390	68	10	312	89	80	45	47	51	–
With complete kitchen (sink, refrigerator, and oven or burners)	12 546	6 008	1 401	4 551	1 639	942	760	546	665	586
Kitchen sink	12 856	6 051	1 410	4 808	1 724	998	802	583	702	586
Refrigerator	12 827	6 051	1 404	4 786	1 716	996	799	582	693	586
Cooking stove or range	12 773	6 022	1 403	4 763	1 697	991	799	585	692	584
Burners, no stove or range	23	8	5	10	3	4	–	–	3	–
Microwave oven only	49	16	1	29	18	2	–	4	5	2
Dishwasher	4 256	2 187	461	1 435	362	350	377	174	172	173
Washing machine	8 182	5 289	881	1 522	763	303	193	136	127	489
Clothes dryer	6 895	4 686	709	1 102	566	226	170	83	57	398
Disposal in kitchen sink	3 910	1 676	519	1 695	379	422	424	236	234	21
Trash compactor	337	147	35	153	32	25	28	19	48	3
Air conditioning:										
Central	6 065	3 073	587	2 004	524	507	478	246	249	401
Additional central	257	132	10	88	14	24	31	12	7	27
1 room unit	2 500	1 015	267	1 136	467	201	146	121	201	83
2 room units	1 213	684	166	308	163	55	25	31	34	56
3 room units or more	489	360	62	58	23	12	11	1	12	9
Main Heating Equipment										
Warm-air furnace	7 399	3 817	808	2 369	898	518	430	228	294	405
Steam or hot water system	1 867	403	297	1 166	383	185	125	185	289	–
Electric heat pump	1 337	532	130	570	150	162	138	75	46	105
Built-in electric units	435	122	47	253	63	49	55	47	40	12
Floor, wall, or other built-in hot-air units without ducts	690	324	65	288	97	57	47	43	43	13
Room heaters with flue	301	218	22	50	29	16	2	–	3	11
Room heaters without flue	586	486	21	60	57	1	–	2	–	19
Portable electric heaters	109	52	3	48	30	13	2	4	–	5
Stoves	81	74	2	–	–	–	–	–	–	5
Fireplaces with inserts	12	11	–	–	–	–	–	–	–	1
Fireplaces without inserts	10	8	–	–	–	–	–	–	–	2
Other	48	18	10	20	3	10	2	3	2	–
Cooking stove	16	3	–	8	8	–	–	–	–	5
None	45	7	5	31	9	12	3	7	–	3
Plumbing										
With all plumbing facilities	12 690	5 982	1 391	4 735	1 688	982	789	575	701	582
Lacking some or all plumbing facilities[2]	246	94	20	127	40	39	15	18	15	4
No hot piped water	97	45	5	44	11	23	1	2	7	2
No bathtub and no shower	76	37	2	37	13	19	1	–	4	–
No flush toilet	70	36	–	34	10	19	1	–	4	–
No exclusive use	141	43	15	81	26	17	14	16	8	3
Primary Source of Water										
Public system or private company	12 342	5 696	1 408	4 855	1 725	1 020	804	591	716	382
Well serving 1 to 5 units	581	370	3	3	3	–	–	–	–	204
Drilled	423	274	1	–	–	–	–	–	–	148
Dug	102	62	2	–	–	–	–	–	–	37
Not reported	57	34	–	3	3	–	–	–	–	19
Other	13	9	–	4	–	2	–	2	–	–
Units Using Each Fuel[2]										
Electricity	12 922	6 073	1 410	4 852	1 722	1 022	804	589	716	586
Piped gas	8 634	4 307	1 011	3 231	1 295	588	447	366	536	85
Bottled gas	740	500	23	51	26	12	9	3	–	166
Fuel oil	1 943	633	261	994	258	137	112	186	302	55
Kerosene or other liquid fuel	274	209	23	12	4	4	–	2	1	30
Coal or coke	2	2	–	–	–	–	–	–	–	–
Wood	704	581	27	50	22	5	12	6	5	47
Solar energy	7	7	–	–	–	–	–	–	–	–
Other	86	37	–	45	11	10	5	6	13	3
All electric units	3 238	1 059	357	1 505	394	407	339	210	157	316
Selected Amenities[2]										
Porch, deck, balcony, or patio	9 231	5 228	944	2 656	1 108	569	464	242	272	403
Telephone available	12 084	5 808	1 266	4 475	1 589	937	764	535	650	534
Usable fireplace	2 335	1 770	128	300	115	77	60	25	23	137
Separate dining room	5 258	3 199	672	1 238	609	203	143	132	152	149
With 2 or more living rooms or recreation rooms, etc.	2 453	2 101	144	113	71	17	16	1	7	96
Garage or carport included with home	4 612	3 499	331	758	350	126	84	71	127	24
Not included	8 319	2 572	1 079	4 105	1 378	896	721	522	588	562
Off-street parking included	6 325	2 148	656	3 011	914	727	636	360	373	510
Off-street parking not reported	15	2	1	12	1	–	1	–	10	–
Garage or carport not reported	6	4	1	–	–	–	–	–	–	–
Selected Deficiencies[2]										
Signs of rats in last 3 months	240	99	34	91	44	13	7	22	6	15
Signs of mice in last 3 months	1 394	504	248	553	219	106	36	79	113	89
Signs of rodents, not sure which kind in last 3 months	99	51	7	39	3	14	2	9	11	2
Holes in floors	303	109	25	129	44	25	17	25	18	40
Open cracks or holes (interior)	1 174	480	138	503	187	112	84	64	56	52
Broken plaster or peeling paint (interior)	625	252	92	274	93	54	41	37	50	7
No electrical wiring	–	–	–	–	–	–	–	–	–	–
Exposed wiring	92	48	10	31	5	11	3	6	6	3
Rooms without electric outlets	285	142	28	111	47	20	12	10	22	5

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 303
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 5-25. Units in Structure by Selected Characteristics—Occupied Units With Black Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Selected Physical Problems										
Severe physical problems[2]	446	159	46	234	74	58	20	36	46	8
Plumbing	246	94	20	127	40	39	15	18	15	4
Heating	166	50	22	91	24	19	3	14	32	3
Electric	15	3	1	12	6	1	–	4	–	–
Upkeep	47	22	9	15	5	4	1	5	–	2
Hallways	1	–	–	1	–	1	–	–	–	–
Moderate physical problems[2]	1 241	620	75	497	187	91	78	72	69	49
Plumbing	63	34	2	23	7	6	7	–	3	3
Heating	560	466	17	58	54	1	–	2	–	19
Upkeep	348	126	53	142	51	13	29	28	21	26
Hallways	40	–	–	40	14	10	8	4	4	–
Kitchen	326	47	9	270	80	60	43	44	44	–
Persons										
1 person	3 880	1 326	425	1 995	584	387	365	254	406	135
2 persons	3 379	1 581	369	1 310	470	292	231	181	136	118
3 persons	2 243	1 187	241	704	301	143	111	66	83	111
4 persons	1 927	1 055	231	528	211	131	77	57	53	113
5 persons	936	576	89	211	106	52	17	21	14	60
6 persons	328	194	34	78	40	14	–	12	12	23
7 persons or more	242	158	22	35	16	3	3	2	12	27
Persons 65 Years Old and Over										
None	10 644	4 660	1 195	4 282	1 535	945	736	533	534	507
1 person	1 862	1 100	166	531	165	75	62	58	172	65
2 persons or more	430	316	50	49	28	3	7	2	10	14
Age of Householder										
Under 25 years	941	121	129	652	219	172	123	81	56	40
25 to 29	1 252	304	157	718	232	192	116	93	84	74
30 to 34	1 509	535	163	743	226	208	153	104	52	68
35 to 44	3 162	1 562	346	1 104	432	183	185	160	144	150
45 to 54	2 548	1 409	291	724	280	127	120	74	123	124
55 to 64	1 523	922	136	408	177	74	43	27	86	57
65 to 74	1 146	702	106	312	94	45	47	38	88	25
75 years and over	855	521	83	202	67	20	17	15	83	49
Median	**44**	**49**	**42**	**38**	**39**	**34**	**36**	**36**	**47**	**42**
Household Composition by Age of Householder										
2-or-more-person households	9 056	4 750	987	2 867	1 144	635	439	339	310	452
Married-couple families, no nonrelatives	3 941	2 607	362	740	332	138	91	82	97	232
Under 25 years	98	15	22	53	31	9	8	4	–	8
25 to 29 years	261	110	23	110	35	38	17	13	7	18
30 to 34 years	479	240	74	134	43	34	26	24	7	31
35 to 44 years	1 102	771	78	187	106	17	13	28	23	66
45 to 64 years	1 499	1 085	120	202	91	31	20	14	46	93
65 years and over	502	386	45	54	26	9	7	–	13	16
Other male householder	1 053	456	122	432	156	93	78	59	45	43
Under 45 years	691	237	83	342	109	81	66	55	32	28
45 to 64 years	247	144	28	64	34	10	13	4	4	11
65 years and over	115	75	11	26	14	2	–	–	10	4
Other female householder	4 062	1 687	503	1 696	656	405	270	198	168	176
Under 45 years	2 610	807	343	1 338	484	343	226	163	122	122
45 to 64 years	1 009	602	110	268	133	48	34	23	30	29
65 years and over	443	278	50	89	39	13	9	12	16	25
1-person households	3 880	1 326	425	1 995	584	387	365	254	406	135
Male householder	1 794	554	161	1 014	298	206	170	131	208	65
Under 45 years	916	204	76	604	188	143	117	74	82	32
45 to 64 years	574	220	59	279	85	43	40	32	79	17
65 years and over	303	130	26	131	26	19	13	26	47	15
Female householder	2 087	771	264	982	286	181	195	122	197	70
Under 45 years	707	136	97	448	114	90	104	78	61	26
45 to 64 years	741	281	110	319	115	68	56	29	50	31
65 years and over	638	354	57	214	57	22	34	15	86	13
Household Income										
Less than $5,000	1 343	474	147	640	250	133	111	64	82	81
$5,000 to $9,999	1 503	562	143	706	263	147	86	65	146	92
$10,000 to $14,999	1 347	539	155	586	209	113	87	79	97	67
$15,000 to $19,999	1 103	404	137	477	145	97	106	64	65	84
$20,000 to $24,999	1 147	457	128	525	168	127	97	51	81	38
$25,000 to $29,999	969	402	117	408	146	82	68	81	31	41
$30,000 to $34,999	1 028	476	129	371	145	92	61	44	31	52
$35,000 to $39,999	749	377	77	252	80	63	36	37	36	43
$40,000 to $49,999	941	517	113	296	105	52	54	49	36	15
$50,000 to $59,999	746	450	64	203	64	53	37	15	34	30
$60,000 to $79,999	1 021	654	91	252	88	36	43	27	59	23
$80,000 to $99,999	460	316	54	81	40	16	6	11	8	10
$100,000 to $119,999	223	151	29	31	7	7	11	4	1	11
$120,000 or more	357	295	27	35	18	4	1	3	9	–
Median	**25 132**	**32 084**	**24 853**	**20 211**	**19 867**	**20 813**	**20 622**	**22 408**	**17 583**	**18 143**
As percent of poverty level:										
Less than 50 percent	1 637	564	191	767	321	153	128	77	87	115
50 to 99	1 762	707	154	782	275	174	85	82	166	120
100 to 149	1 609	721	209	597	209	126	95	85	81	82
150 to 199	1 364	564	134	604	208	145	120	60	71	61
200 percent or more	6 565	3 521	723	2 113	715	424	376	288	310	209

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 304
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 5-25. **Units in Structure by Selected Characteristics—Occupied Units With Black Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Income of Families and Primary Individuals										
Less than $5,000	1 438	495	155	702	286	142	111	69	94	86
$5,000 to $9,999	1 548	582	147	726	268	151	88	74	144	92
$10,000 to $14,999	1 379	549	159	605	201	126	102	79	97	65
$15,000 to $19,999	1 106	421	136	465	154	94	98	61	57	84
$20,000 to $24,999	1 214	463	132	559	172	138	105	63	81	60
$25,000 to $29,999	994	409	117	423	147	87	75	75	38	44
$30,000 to $34,999	1 010	467	133	377	134	99	69	44	31	33
$35,000 to $39,999	721	364	73	244	73	61	33	34	42	40
$40,000 to $49,999	873	502	102	260	98	44	50	39	29	9
$50,000 to $59,999	687	441	61	156	51	31	31	12	31	30
$60,000 to $79,999	965	633	90	219	80	28	29	27	55	23
$80,000 to $99,999	447	306	55	77	39	16	6	11	6	10
$100,000 to $119,999	205	151	25	18	7	4	4	3	1	11
$120,000 or more	350	291	27	32	18	1	1	3	9	–
Median	**24 111**	**31 255**	**24 145**	**19 282**	**18 532**	**19 870**	**20 112**	**21 021**	**16 994**	**17 957**
Monthly Housing Costs										
Less than $100	308	84	27	172	48	34	39	10	40	25
$100 to $199	1 336	671	151	384	93	86	44	46	115	130
$200 to $249	739	461	55	183	73	49	25	7	29	41
$250 to $299	665	355	79	193	79	50	25	16	23	38
$300 to $349	689	334	79	224	102	53	30	8	31	52
$350 to $399	681	288	62	308	137	66	40	51	15	23
$400 to $449	813	322	70	368	153	76	65	34	39	52
$450 to $499	806	250	77	428	164	81	75	72	36	51
$500 to $599	1 488	522	150	765	228	168	172	95	103	51
$600 to $699	1 286	452	178	614	184	120	98	113	100	42
$700 to $799	989	391	151	415	126	89	78	50	71	31
$800 to $999	1 194	668	130	377	131	74	54	62	57	19
$1,000 to $1,249	691	475	61	140	68	24	23	9	16	15
$1,250 to $1,499	332	272	37	23	12	2	3	3	4	–
$1,500 or more	517	355	60	101	61	11	11	4	13	2
No cash rent	402	176	45	168	70	40	22	11	25	12
Median (excludes no cash rent)	**515**	**536**	**556**	**512**	**494**	**497**	**528**	**548**	**518**	**350**
Monthly Housing Costs as Percent of Current Income[3]										
Less than 5 percent	433	281	52	67	19	6	7	9	26	34
5 to 9 percent	1 141	785	100	189	72	47	19	19	31	67
10 to 14 percent	1 435	784	137	409	123	80	97	49	59	105
15 to 19 percent	1 547	793	192	511	201	97	101	47	65	50
20 to 24 percent	1 466	681	152	612	193	160	91	68	100	20
25 to 29 percent	1 234	492	143	561	180	128	82	81	90	38
30 to 34 percent	935	366	111	426	111	83	102	69	62	32
35 to 39 percent	714	280	90	308	126	62	42	36	42	36
40 to 49 percent	868	349	85	394	136	78	68	59	53	40
50 to 59 percent	543	229	68	223	84	36	30	37	36	24
60 to 69 percent	313	132	32	141	53	31	30	12	14	8
70 to 99 percent	537	215	62	232	92	57	31	25	27	29
100 percent or more[4]	959	348	101	449	191	91	58	50	59	62
Zero or negative income	409	164	42	176	79	26	24	20	27	28
No cash rent	402	176	45	168	70	40	22	11	25	12
Median (excludes 2 previous lines)	**25**	**22**	**26**	**29**	**30**	**28**	**29**	**31**	**28**	**24**
Median (excludes 3 lines before medians)	**24**	**20**	**24**	**27**	**27**	**27**	**27**	**29**	**26**	**19**

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[4]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 305
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-1. **Introductory Characteristics—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Tenure										
2	Owner occupied	4 087	4 087	...	269	269	79	281	667	452	532
3	Percent of all occupied	45.2	100.0	...	72.3	67.0	23.0	38.9	65.3	21.3	25.9
4	Renter occupied	4 955	...	4 955	103	133	265	442	355	1 670	1 520
	Race and Origin										
5	White	6 733	3 326	3 408	289	301	239	539	870	1 473	1 482
6	Non-Hispanic	...	...	...	...	...	...	...	...	...	...
7	Hispanic	6 733	3 326	3 408	289	301	239	539	870	1 473	1 482
8	Black	235	97	139	3	5	10	19	33	42	58
9	American Indian, Eskimo, and Aleut	65	28	37	1	4	4	16	1	10	21
10	Asian and Pacific Islander	57	40	17	4	–	2	7	11	12	11
11	Other	1 950	596	1 354	75	91	89	142	107	585	480
12	Total Hispanic	9 041	4 087	4 955	373	401	344	724	1 022	2 122	2 052
	Units in Structure										
13	1, detached	4 372	3 393	979	233	...	99	338	627	692	679
14	1, attached	740	194	546	36	...	17	18	63	241	204
15	2 to 4	1 137	122	1 016	18	...	48	113	83	356	340
16	5 to 9	725	23	702	22	...	33	69	42	231	169
17	10 to 19	613	18	596	17	...	39	45	40	256	186
18	20 to 49	605	24	581	8	...	65	61	58	155	192
19	50 or more	447	44	402	5	...	36	22	85	118	156
20	Mobile home or trailer	401	269	133	33	401	9	57	23	73	127
	Cooperatives and Condominiums										
21	Cooperatives	54	23	31	4	–	6	7	20	10	19
22	Condominiums	381	161	219	17	–	8	28	55	91	83
	Year Structure Built[1]										
23	2000 to 2004	–	–	–	–	–	–	–	–	–	–
24	1995 to 1999	466	324	142	373	44	3	2	38	148	82
25	1990 to 1994	424	268	156	–	52	6	33	41	62	56
26	1985 to 1989	545	239	306	...	30	17	26	46	136	103
27	1980 to 1984	625	257	368	...	45	13	36	29	202	159
28	1975 to 1979	927	394	534	...	99	22	54	116	219	198
29	1970 to 1974	875	364	511	...	69	20	35	102	226	198
30	1960 to 1969	1 295	538	757	...	46	40	114	154	321	324
31	1950 to 1959	1 255	707	548	...	9	46	103	203	229	237
32	1940 to 1949	932	422	510	...	1	56	132	113	186	271
33	1930 to 1939	645	248	397	...	5	46	61	62	164	167
34	1920 to 1929	448	149	299	...	–	28	67	61	89	101
35	1919 or earlier	605	177	428	...	–	48	61	58	139	156
36	**Median**	**1965**	**1966**	**1964**	**1995+**	**1979**	**1949**	**1954**	**1961**	**1968**	**1963**
	Metropolitan/Nonmetropolitan Areas										
37	Inside metropolitan statistical areas	8 194	3 597	4 597	306	244	320	589	919	1 958	1 819
38	In central cities	4 300	1 502	2 799	106	43	236	396	465	1 038	1 100
39	Suburbs	3 894	2 096	1 798	200	201	84	193	455	920	719
40	Outside metropolitan statistical areas	847	489	358	66	157	24	134	103	164	234
	Regions										
41	Northeast	1 460	369	1 091	6	13	106	82	168	266	357
42	Midwest	680	359	321	28	32	24	32	65	179	104
43	South	3 168	1 691	1 477	154	214	71	404	420	748	672
44	West	3 734	1 668	2 066	184	143	144	206	369	930	920
	Urbanized Areas										
45	Inside urbanized areas	...	...	...	...	...	...	...	...	...	...
46	In central cities of MSAs	...	...	...	...	...	...	...	...	...	...
47	Urban fringe	...	...	...	...	...	...	...	...	...	...
48	Outside urbanized areas	...	...	...	...	...	...	...	...	...	...
49	Other urban	...	...	...	...	...	...	...	...	...	...
50	Rural	...	...	...	...	...	...	...	...	...	...
	Place Size										
51	Less than 2,500 persons	152	79	73	3	14	7	6	23	33	49
52	2,500 to 9,999 persons	642	391	251	30	67	18	68	96	140	137
53	10,000 to 19,999 persons	642	374	267	12	25	14	53	66	135	87
54	20,000 to 49,999 persons	1 237	544	692	54	14	38	58	140	323	265
55	50,000 to 99,999 persons	1 156	507	649	38	31	41	92	138	314	269
56	100,000 to 249,999 persons	989	393	596	30	20	47	64	111	249	221
57	250,000 to 499,999 persons	675	305	370	22	1	19	35	94	195	167
58	500,000 to 999,999 persons	615	250	365	25	8	18	114	58	140	159
59	1,000,000 persons or more	1 392	317	1 075	9	2	127	120	135	278	411

[1]For mobile homes, oldest category is 1939 or earlier.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 306
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
4 087	1 502	2 096	489	3 413	232	674	412	257	369	359	1 691	1 668	2
45.2	34.9	53.8	57.8	42.7	53.0	64.1	64.6	62.9	25.3	52.8	53.4	44.7	3
4 955	2 799	1 798	358	4 577	206	377	226	151	1 091	321	1 477	2 066	4
6 733	2 983	3 085	665	5 858	359	875	564	306	864	443	2 634	2 792	5
...	...	...	...	...	...	...	...	...	...	...	...	...	6
6 733	2 983	3 085	665	5 858	359	875	564	306	864	443	2 634	2 792	7
235	151	71	14	219	3	16	5	11	89	35	82	29	8
65	25	19	22	56	15	9	2	7	7	1	11	45	9
57	21	36	–	52	–	5	5	–	8	7	2	40	10
1 950	1 121	683	146	1 805	62	146	62	84	491	194	438	827	11
9 041	4 300	3 894	847	7 990	438	1 051	638	408	1 460	680	3 168	3 734	12
4 372	1 662	2 174	536	3 693	279	680	418	257	294	332	1 734	2 013	13
740	364	353	24	686	19	54	49	5	156	28	266	291	14
1 137	684	368	85	1 109	80	29	23	5	303	148	227	459	15
725	462	236	27	701	22	24	19	5	145	60	228	292	16
613	352	249	12	581	8	33	28	4	89	33	248	242	17
605	421	179	6	588	2	17	13	4	245	24	161	175	18
447	312	135	–	447	–	–	–	–	214	24	89	119	19
401	43	201	157	187	29	215	87	128	13	32	214	143	20
54	43	11	–	54	–	–	–	–	42	2	–	10	21
381	161	207	13	351	6	29	22	7	45	20	180	135	22
–	–	–	–	–	–	–	–	–	–	–	–	–	23
466	118	273	75	341	29	124	78	46	12	34	201	219	24
424	122	239	64	305	29	119	84	35	24	41	186	174	25
545	201	289	55	423	21	122	83	35	34	25	215	271	26
625	229	340	56	504	32	121	97	24	20	28	362	215	27
927	387	431	109	773	39	154	84	70	72	50	393	412	28
875	399	415	60	821	45	53	38	15	74	30	400	371	29
1 295	582	655	57	1 202	37	92	72	20	153	114	427	601	30
1 255	621	536	98	1 178	55	76	34	42	157	71	394	632	31
932	531	300	101	879	75	52	27	25	186	51	307	387	32
645	408	165	72	581	22	65	15	50	185	69	161	229	33
448	293	117	37	409	15	40	17	23	179	73	76	120	34
605	409	133	63	572	40	33	10	23	364	94	45	103	35
1965	**1958**	**1970**	**1969**	**1963**	**1963**	**1979**	**1981**	**1975**	**1940**	**1957**	**1972**	**1967**	**36**
8 194	4 300	3 894	...	7 552	...	643	638	...	1 427	595	2 811	3 361	37
4 300	4 300	...	...	4 296	...	...	...	...	985	347	1 445	1 524	38
3 894	...	3 894	...	3 256	...	638	638	...	442	248	1 367	1 837	39
847	...	...	847	438	438	408	...	408	32	85	356	373	40
1 460	985	442	32	1 393	7	66	41	25	1 460	...	...	...	41
680	347	248	85	589	43	91	49	42	...	680	...	...	42
3 168	1 445	1 367	356	2 631	161	537	337	195	...	...	3 168	...	43
3 734	1 524	1 837	373	3 377	227	357	211	146	...	...	...	3 734	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
...	...	...	...	...	...	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
152	–	68	84	7	–	145	61	84	12	16	87	37	51
642	–	447	194	632	193	10	8	1	43	52	283	264	52
642	29	507	105	639	105	2	–	–	92	50	259	240	53
1 237	269	857	111	1 237	111	–	–	–	176	93	317	651	54
1 156	516	625	14	1 154	14	2	2	–	195	105	310	547	55
989	804	185	–	989	–	–	–	–	141	41	286	521	56
675	675	–	–	673	–	2	–	–	25	28	345	278	57
615	615	–	–	615	–	–	–	–	19	34	307	256	58
1 392	1 392	–	–	1 392	–	–	–	–	640	157	202	392	59

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 307
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-2. Height and Condition of Building—Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Stories in Structure[1]										
2	1	4 029	2 520	1 509	158	...	90	384	568	743	860
3	2	2 626	781	1 844	125	...	112	157	213	797	581
4	3	1 124	397	728	51	...	49	71	87	343	211
5	4 to 6	668	104	564	4	...	65	49	77	135	194
6	7 or more	193	16	177	–	...	19	6	54	31	80
	Stories Between Main and Apartment Entrances										
7	Multiunits, 2 or more floors	3 034	190	2 844	55	...	209	252	257	979	862
8	None (on same floor)	908	67	840	12	...	60	77	63	327	233
9	1 (up or down)	868	50	819	15	...	33	76	56	323	240
10	2 or more (up or down)	1 258	73	1 185	29	...	115	99	139	329	389
	Common Stairways										
11	Multiunits, 2 or more floors	3 034	190	2 844	55	...	209	252	257	979	862
12	No common stairways	172	11	161	4	...	19	17	15	79	49
13	With common stairways	2 780	167	2 613	51	...	190	230	234	867	785
14	No loose steps	2 252	144	2 108	46	...	126	170	180	690	592
15	Railings not loose	1 791	114	1 678	43	...	93	119	146	558	441
16	Railings loose	389	26	363	3	...	28	43	28	108	135
17	No railings	46	3	43	–	...	2	6	6	14	8
18	Status of railings not reported	24	1	24	–	...	2	2	–	10	9
19	Loose steps	528	23	505	5	...	64	60	54	177	193
20	Railings not loose	443	17	426	5	...	53	28	50	158	148
21	Railings loose	84	6	77	–	...	11	32	4	19	45
22	No railings	–	–	–	–	...	–	–	–	–	–
23	Status of railings not reported	1	–	1	–	...	–	–	–	–	–
24	Status of stairways not reported	82	12	70	–	...	–	4	8	34	28
	Light Fixtures in Public Halls										
25	2 or more units in structure	3 527	231	3 296	70	...	220	311	309	1 116	1 042
26	No public halls	611	37	574	17	...	33	55	50	226	195
27	No light fixtures in public halls	69	8	61	–	...	4	3	–	25	17
28	All in working order	2 422	162	2 260	49	...	144	188	232	726	684
29	Some in working order	96	–	96	–	...	21	1	5	34	37
30	None in working order	205	10	195	4	...	14	54	15	56	66
31	Not reported	124	14	110	–	...	4	10	7	49	43
	Elevator on Floor										
32	Multiunits, 2 or more floors	3 034	190	2 844	55	...	209	252	257	979	862
33	With 1 or more elevators working	648	61	587	18	...	60	45	119	145	213
34	With elevator, none in working condition	13	1	12	–	...	–	–	–	7	6
35	No elevator	2 372	128	2 245	37	...	149	207	138	827	643
36	Units 3 or more floors from main entrance	234	8	226	3	...	23	25	16	45	70
	Foundation										
37	1 unit bldg. excl. mobile homes	5 113	3 587	1 526	269	...	116	356	690	933	883
38	With basement under all of building	699	539	159	25	...	12	11	77	115	79
39	With basement under part of building	213	156	57	10	...	8	6	52	35	25
40	With crawl space	1 523	1 040	483	37	...	43	238	214	263	315
41	On concrete slab	2 592	1 804	788	192	...	53	86	339	494	441
42	Other	86	47	39	5	...	–	15	8	26	23
	External Building Conditions[2]										
43	Sagging roof	231	110	121	5	14	17	43	25	38	62
44	Missing roofing material	434	189	245	–	23	45	77	42	56	117
45	Hole in roof	206	95	111	–	17	32	55	18	31	57
46	Missing bricks, siding, other outside wall material	294	100	193	2	15	38	74	32	48	90
47	Sloping outside walls	169	67	102	–	15	36	53	18	40	66
48	Boarded up windows	175	58	117	–	11	22	27	9	56	59
49	Broken windows	627	228	399	3	60	48	124	39	157	212
50	Bars on windows	1 171	505	665	2	7	51	98	188	220	326
51	Foundation crumbling or has open crack or hole	263	107	156	2	–	29	75	16	50	94
52	None of the above	6 100	2 954	3 146	348	302	181	382	668	1 481	1 227
53	Not reported	222	121	101	6	4	5	7	22	40	46
	Site Placement										
54	Mobile homes	401	269	133	33	401	9	57	23	73	127
55	First site	225	170	54	28	225	2	43	16	9	60
56	Moved from another site	64	44	21	5	64	2	9	4	11	25
57	Don't know	64	32	32	–	64	5	5	2	20	12
58	Not reported	48	23	26	–	48	–	–	2	34	30
	Previous Occupancy										
59	Unit built 1990 or later	890	592	298	373	96	10	35	79	211	138
60	Not previously occupied	511	433	78	294	41	3	8	53	74	63
61	Not reported	17	16	2	2	5	–	–	4	–	5

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 308
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
4 029	1 605	1 956	468	3 499	291	530	348	177	39	82	1 849	2 058	2
2 626	1 347	1 110	168	2 413	97	213	141	71	311	279	764	1 272	3
1 124	611	464	49	1 039	18	85	54	31	447	237	224	217	4
668	531	132	5	659	3	9	8	2	511	37	80	40	5
193	162	31	–	193	–	–	–	–	139	12	37	4	6
3 034	2 004	952	78	2 952	63	82	67	15	983	265	775	1 011	7
908	563	312	32	880	30	27	25	2	205	64	276	362	8
868	523	317	28	836	15	32	20	12	224	104	212	328	9
1 258	917	323	18	1 235	18	22	22	–	554	97	286	320	10
3 034	2 004	952	78	2 952	63	82	67	15	983	265	775	1 011	11
172	109	57	6	166	6	6	6	–	32	13	31	96	12
2 780	1 841	867	72	2 706	57	74	59	15	922	243	716	899	13
2 252	1 476	709	66	2 188	52	63	49	15	765	193	578	716	14
1 791	1 185	561	45	1 744	37	48	40	8	616	158	475	542	15
389	248	123	18	377	14	12	8	4	136	25	85	143	16
46	32	12	3	44	–	3	–	3	8	9	12	18	17
24	11	13	–	24	–	1	1	–	4	–	7	13	18
528	364	158	5	518	5	10	10	–	157	50	138	183	19
443	307	130	5	443	5	–	–	–	145	42	117	138	20
84	57	27	–	73	–	10	10	–	12	8	21	44	21
–	–	–	–	–	–	–	–	–	–	–	–	–	22
1	–	1	–	1	–	–	–	–	–	–	–	1	23
82	54	28	–	80	–	2	2	–	29	9	27	16	24
3 527	2 231	1 167	130	3 425	112	102	84	18	997	288	954	1 287	25
611	311	243	57	600	52	11	6	5	32	30	210	339	26
69	32	37	–	66	–	3	3	–	6	2	21	39	27
2 422	1 607	758	57	2 348	44	75	61	14	852	221	612	737	28
96	75	21	–	96	–	–	–	–	22	6	20	47	29
205	134	63	8	192	8	14	14	–	56	19	40	90	30
124	72	45	7	123	7	1	1	–	29	9	50	36	31
3 034	2 004	952	78	2 952	63	82	67	15	983	265	775	1 011	32
648	460	184	4	638	–	11	7	3	303	52	172	121	33
13	7	6	–	13	–	–	–	–	4	–	5	4	34
2 372	1 536	762	74	2 301	63	71	60	11	677	212	597	886	35
234	183	51	–	231	–	3	3	–	165	10	37	22	36
5 113	2 026	2 526	560	4 379	298	734	467	262	450	359	2 000	2 304	37
699	320	318	61	621	20	77	36	41	303	222	51	123	38
213	78	103	32	180	16	33	17	15	52	63	36	62	39
1 523	614	670	239	1 293	125	230	116	115	23	41	599	861	40
2 592	986	1 394	211	2 212	128	380	292	84	66	34	1 271	1 221	41
86	28	41	17	73	9	13	6	8	6	1	43	36	42
231	119	78	34	195	18	36	20	16	19	26	81	106	43
434	222	160	52	383	33	50	31	20	55	40	134	204	44
206	105	83	18	176	3	30	15	15	32	21	62	90	45
													46
294	166	91	37	255	21	39	23	16	44	24	105	121	
169	96	51	22	153	15	16	10	7	29	13	68	60	47
175	115	37	23	147	9	28	14	14	39	10	63	63	48
627	305	222	99	513	40	114	55	59	89	54	191	293	49
1 171	788	367	15	1 128	10	43	38	5	240	23	388	520	50
263	154	79	30	232	20	31	22	9	45	31	104	83	51
6 100	2 634	2 845	621	5 297	324	802	501	297	864	490	2 220	2 526	52
222	102	99	21	205	9	17	5	11	43	18	69	92	53
401	43	201	157	187	29	215	87	128	13	32	214	143	54
225	19	108	98	100	19	125	46	79	6	23	126	69	55
64	8	30	27	15	3	49	25	23	6	5	36	16	56
64	11	37	16	49	7	16	7	9	–	2	26	36	57
48	6	26	16	23	–	25	9	16	–	2	25	21	58
890	239	511	139	647	58	243	162	81	36	75	386	393	59
511	122	305	84	355	37	156	108	48	13	43	237	219	60
17	4	8	5	12	–	5	–	5	–	–	9	8	61

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 309
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-3. **Size of Unit and Lot—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Rooms										
2	1 room	53	2	52	–	2	24	14	7	20	29
3	2 rooms	171	4	167	–	6	12	34	18	77	74
4	3 rooms	1 232	75	1 157	24	19	82	96	181	450	372
5	4 rooms	2 503	569	1 933	49	183	102	248	174	716	713
6	5 rooms	2 230	1 144	1 086	93	130	80	167	279	418	510
7	6 rooms	1 595	1 173	422	81	50	32	113	216	238	234
8	7 rooms	671	583	88	51	11	8	33	65	108	86
9	8 rooms	337	311	26	47	–	4	4	52	63	24
10	9 rooms	147	133	13	20	–	–	3	16	18	3
11	10 rooms or more	102	92	10	8	–	–	11	13	14	9
	Rooms Used for Business										
	Business only										
12	1 or more rooms with direct access	264	148	116	16	4	5	3	26	75	43
13	1 or more rooms, no direct access	235	169	66	22	7	5	5	22	40	43
14	Not reported	9	5	4	–	–	–	–	–	–	2
	Business and other use										
15	1 or more rooms	614	382	232	57	7	12	43	39	108	48
16	Not reported	12	7	5	–	–	–	–	–	–	3
	Bedrooms										
17	None	108	2	106	–	2	30	29	8	50	57
18	1	1 615	106	1 509	26	25	96	138	204	595	488
19	2	3 190	916	2 274	59	207	140	296	312	819	849
20	3	3 144	2 236	908	172	157	69	218	402	497	544
21	4 or more	985	828	157	115	11	10	43	95	161	115
	Complete Bathrooms										
22	None	75	19	56	–	5	43	15	10	29	35
23	1	5 122	1 362	3 760	66	183	254	534	555	1 368	1 454
24	1 and one-half	1 013	612	400	21	57	35	63	136	181	194
25	2 or more	2 831	2 093	738	286	157	13	112	322	545	369
	Square Footage of Unit										
26	Single detached and mobile homes	4 774	3 662	1 112	266	401	107	395	650	765	806
27	Less than 500	118	51	67	–	38	12	17	24	39	38
28	500 to 749	235	138	98	–	83	5	45	31	58	75
29	750 to 999	601	374	227	9	115	15	91	60	114	124
30	1,000 to 1,499	1 307	1 040	267	50	81	25	105	184	155	243
31	1,500 to 1,999	925	795	130	73	33	19	43	135	129	118
32	2,000 to 2,499	464	409	56	52	5	7	27	54	77	50
33	2,500 to 2,999	208	198	9	13	3	–	7	30	19	17
34	3,000 to 3,999	198	171	27	25	9	2	8	31	32	20
35	4,000 or more	110	98	12	14	–	3	3	29	17	5
36	Not reported	608	388	220	31	35	19	49	72	126	116
37	**Median**	**1 432**	**1 522**	**1 102**	**1 903**	**885**	**1 239**	**1 097**	**1 473**	**1 352**	**1 222**
	Lot Size[1]										
38	Less than one-eighth acre	1 209	745	464	44	144	44	86	130	236	249
39	One-eighth up to one-quarter acre	2 329	1 658	672	113	105	41	179	328	426	446
40	One-quarter up to one-half acre	781	602	179	66	23	19	63	120	153	110
41	One-half up to one acre	480	351	129	14	33	9	22	42	84	82
42	1 up to 5 acres	435	333	102	51	69	6	37	54	46	71
43	5 up to 10 acres	51	43	8	–	13	3	20	5	7	14
44	10 acres or more	101	52	49	2	10	2	3	8	19	17
45	**Median**	**.21**	**.21**	**.19**	**.24**	**.19**	**.18**	**.21**	**.21**	**.20**	**.20**
	Persons per Room										
46	0.50 or less	3 699	1 968	1 731	186	166	114	263	763	811	737
47	0.51 to 1.00	4 165	1 792	2 372	158	196	168	300	239	1 009	875
48	1.01 to 1.50	922	263	659	26	35	44	106	17	245	326
49	1.51 or more	256	63	193	2	5	18	54	3	57	114
	Persons per Bedroom										
50	0.50 or less	880	552	328	56	68	21	77	230	130	218
51	0.51 to 1.00	3 002	1 628	1 374	165	128	98	189	558	676	551
52	1.01 to 1.50	1 758	945	813	89	71	47	93	75	401	314
53	1.51 or more	3 293	960	2 333	63	133	149	336	151	866	913
54	No bedrooms	108	2	106	–	2	30	29	8	50	57
	Square Feet per Person										
55	Single detached and mobile homes	4 774	3 662	1 112	266	401	107	395	650	765	806
56	Less than 200	440	288	153	5	82	20	81	20	94	142
57	200 to 299	727	494	233	21	87	10	76	57	117	100
58	300 to 399	655	505	150	25	65	15	46	43	116	136
59	400 to 499	505	390	114	23	25	11	38	56	69	57
60	500 to 599	388	332	56	37	34	3	22	63	63	44
61	600 to 699	293	258	35	21	17	6	10	51	40	23
62	700 to 799	189	167	21	21	6	8	10	52	22	43
63	800 to 899	179	144	34	9	14	6	13	34	19	20
64	900 to 999	136	113	23	13	2	2	7	34	9	17
65	1,000 to 1,499	355	324	31	34	17	3	19	77	45	59
66	1,500 or more	300	259	41	27	17	5	25	90	43	49
67	Not reported	608	388	220	31	35	19	49	72	126	116
68	**Median**	**451**	**490**	**340**	**635**	**321**	**394**	**337**	**698**	**393**	**375**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 310
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
53	34	19	–	53	–	–	–	–	10	3	10	29	2
171	108	37	25	160	19	11	4	6	38	10	44	79	3
1 232	769	407	57	1 199	47	34	24	10	287	70	334	541	4
2 503	1 214	1 057	232	2 220	106	283	157	125	393	173	893	1 043	5
2 230	1 016	941	272	1 926	131	304	162	141	335	156	848	891	6
1 595	710	745	141	1 354	70	242	166	71	233	128	607	626	7
671	267	328	77	584	46	87	57	31	62	63	257	289	8
337	112	198	27	282	14	55	42	13	51	36	112	138	9
147	41	96	11	119	2	28	20	8	28	23	37	58	10
102	29	67	5	93	3	8	6	2	22	16	23	40	11
264	84	144	36	210	16	54	35	20	39	18	94	113	12
235	81	123	31	190	11	45	25	20	23	16	95	100	13
9	1	8	–	4	–	5	5	–	1	–	7	1	14
614	254	298	63	529	32	86	55	31	116	58	159	282	15
12	3	9	–	7	–	5	5	–	1	–	7	4	16
108	68	27	13	108	13	–	–	–	16	4	19	70	17
1 615	1 003	536	75	1 550	56	64	45	19	378	98	488	650	18
3 190	1 540	1 318	332	2 847	172	343	184	159	524	253	1 089	1 324	19
3 144	1 315	1 482	346	2 654	163	490	302	183	400	234	1 241	1 268	20
985	374	530	81	831	34	154	107	47	141	92	331	421	21
75	53	20	2	68	2	7	7	–	16	5	21	33	22
5 122	2 827	1 792	503	4 657	278	465	241	224	1 084	410	1 612	2 016	23
1 013	422	484	107	884	54	129	76	53	158	98	310	446	24
2 831	999	1 597	235	2 381	104	450	315	131	201	167	1 224	1 240	25
4 774	1 706	2 375	693	3 880	308	894	505	385	307	364	1 947	2 156	26
118	49	48	20	93	6	24	11	14	5	–	51	62	27
235	67	126	43	174	17	61	36	25	12	13	114	96	28
601	232	257	112	449	39	152	79	73	11	44	298	248	29
1 307	483	597	226	1 061	93	245	110	133	44	61	594	607	30
925	311	483	131	766	63	158	90	68	49	49	376	450	31
464	154	260	51	355	22	109	78	29	52	43	155	214	32
208	53	144	11	163	5	44	38	6	29	25	89	64	33
198	65	99	34	164	17	35	17	17	28	27	71	72	34
110	41	65	4	98	2	12	10	2	13	18	40	39	35
608	251	296	61	556	44	52	34	18	63	82	160	304	36
1 432	**1 393**	**1 511**	**1 312**	**1 446**	**1 373**	**1 373**	**1 494**	**1 269**	**2 007**	**1 726**	**1 363**	**1 428**	**37**
1 209	506	616	87	1 100	58	109	80	29	100	98	379	632	38
2 329	992	1 079	258	2 073	157	256	151	101	138	115	986	1 090	39
781	261	438	82	672	47	110	75	35	60	62	359	301	40
480	129	257	94	342	30	138	74	64	74	45	181	180	41
435	94	185	156	195	26	240	110	130	49	54	202	131	42
51	6	32	13	11	3	40	30	10	6	2	25	19	43
101	40	41	19	61	1	40	22	18	12	12	35	41	44
.21	**.19**	**.21**	**.28**	**.20**	**.21**	**.48**	**.38**	**.72**	**.23**	**.23**	**.22**	**.19**	**45**
3 699	1 674	1 617	409	3 229	236	470	296	173	627	322	1 451	1 300	46
4 165	1 990	1 798	377	3 662	175	503	299	202	715	308	1 427	1 715	47
922	494	384	44	861	21	61	38	23	92	38	236	555	48
256	143	95	17	239	6	17	6	11	25	11	55	164	49
880	401	341	138	742	56	138	54	82	120	88	344	328	50
3 002	1 341	1 361	300	2 614	182	389	270	118	508	243	1 202	1 049	51
1 758	760	810	187	1 502	78	256	145	109	317	150	590	700	52
3 293	1 730	1 355	209	3 024	109	269	169	100	499	195	1 013	1 586	53
108	68	27	13	108	13	–	–	–	16	4	19	70	54
4 774	1 706	2 375	693	3 880	308	894	505	385	307	364	1 947	2 156	55
440	180	200	61	354	24	86	50	36	7	12	202	220	56
727	284	357	86	598	26	129	69	60	39	40	296	352	57
655	193	333	130	483	46	172	87	85	21	49	289	297	58
505	190	251	64	398	25	107	68	39	32	27	215	231	59
388	118	216	54	311	25	77	46	29	38	32	163	155	60
293	119	131	43	250	26	43	26	17	12	18	139	123	61
189	42	120	27	151	11	38	22	16	16	8	92	73	62
179	42	100	36	142	23	37	24	12	14	17	72	76	63
136	54	69	13	119	11	17	15	2	6	12	70	47	64
355	104	182	68	273	30	81	41	38	27	39	139	150	65
300	130	119	51	244	18	55	23	33	33	28	111	128	66
608	251	296	61	556	44	52	34	18	63	82	160	304	67
451	**437**	**460**	**461**	**457**	**547**	**432**	**443**	**407**	**563**	**541**	**450**	**425**	**68**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 311
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL
DISCLOSURE
PROHIBITED

Table 6-4. **Selected Equipment and Plumbing—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Equipment[1]										
2	Lacking complete kitchen facilities	230	29	201	–	9	32	199	15	87	74
3	With complete kitchen (sink, refrigerator, and oven or burners)	8 811	4 057	4 754	373	393	313	525	1 007	2 035	1 978
4	Kitchen sink	9 019	4 079	4 941	373	400	341	705	1 022	2 117	2 041
5	Refrigerator	8 991	4 078	4 913	373	396	330	688	1 020	2 094	2 033
6	Cooking stove or range	8 945	4 068	4 877	373	391	321	690	1 019	2 078	2 018
7	Burners, no stove or range	23	9	14	–	5	4	1	–	13	2
8	Microwave oven only	36	5	31	–	–	2	12	–	11	13
9	Dishwasher	3 301	1 921	1 380	286	82	67	100	347	821	455
10	Washing machine	5 432	3 688	1 744	304	268	146	388	722	837	977
11	Clothes dryer	4 440	3 214	1 226	283	224	90	262	559	732	635
12	Disposal in kitchen sink	3 714	1 801	1 913	262	47	91	136	341	983	627
13	Trash compactor	288	157	131	23	6	13	17	41	76	49
	Air conditioning:										
14	Central	3 852	2 138	1 715	294	158	81	129	456	982	652
15	Additional central	256	165	91	41	6	8	8	25	67	34
16	1 room unit	1 690	514	1 176	15	86	91	223	189	395	421
17	2 room units	694	329	365	6	37	36	116	73	94	167
18	3 room units or more	312	216	97	1	12	7	65	30	33	45
	Main Heating Equipment										
19	Warm-air furnace	4 216	2 264	1 953	241	233	127	126	465	1 010	768
20	Steam or hot water system	1 188	283	905	3	2	85	83	125	221	313
21	Electric heat pump	1 008	524	484	88	21	9	23	119	287	172
22	Built-in electric units	344	80	264	18	7	9	8	30	111	97
23	Floor, wall, or other built-in hot-air units without ducts	1 188	422	766	16	36	47	77	131	278	366
24	Room heaters with flue	156	55	101	1	7	9	10	25	35	52
25	Room heaters without flue	354	200	154	–	40	15	340	57	39	90
26	Portable electric heaters	240	133	107	–	17	10	17	24	36	79
27	Stoves	46	35	11	1	7	3	5	11	5	20
28	Fireplaces with inserts	9	5	4	2	–	–	–	–	2	2
29	Fireplaces without inserts	13	4	9	2	–	1	–	–	4	2
30	Other	47	22	26	–	2	–	3	9	17	12
31	Cooking stove	35	21	15	–	2	7	2	10	9	10
32	None	194	38	156	–	27	23	30	16	67	70
	Other Heating Equipment[1]										
33	Warm-air furnace	44	35	9	4	2	–	2	7	7	10
34	Steam or hot water system	34	4	30	–	–	4	5	4	11	10
35	Electric heat pump	9	5	4	–	–	–	3	3	1	–
36	Built-in electric units	153	81	72	–	4	3	18	29	29	29
37	Floor, wall, or other built-in hot-air units without ducts	36	19	17	–	–	1	2	3	9	7
38	Room heaters with flue	43	36	7	2	1	5	5	12	2	9
39	Room heaters without flue	82	44	38	–	23	4	8	5	18	20
40	Portable electric heaters	547	312	234	3	23	37	66	63	65	92
41	Stoves	172	134	38	–	22	9	11	43	17	47
42	Fireplaces with inserts	218	163	55	16	10	6	4	28	35	34
43	Fireplaces without inserts	284	212	73	21	4	2	17	32	71	41
44	Other	43	22	20	–	3	9	3	3	10	16
45	Cooking stove	81	37	43	–	5	14	3	14	7	21
46	None	7 324	3 114	4 210	318	281	245	575	792	1 799	1 681
47	Used as parallel heating equipment[1]	280	183	97	9	8	21	30	51	38	71
48	Warm-air furnace	22	22	–	4	2	–	2	4	–	4
49	Steam or hot water system	22	2	19	–	–	2	5	–	7	9
50	Electric heat pump	2	2	–	–	–	–	–	–	–	–
51	Built-in electric units	71	40	31	–	–	3	2	19	9	6
52	Floor, wall, or other built-in hot-air units without ducts	17	11	6	–	–	1	2	–	1	4
53	Room heaters with flue	17	15	2	2	–	4	5	5	2	6
54	Stoves	49	40	9	–	5	2	5	16	2	13
55	Fireplaces with inserts	30	17	13	–	1	2	–	7	7	6
56	Fireplaces with no inserts	30	25	5	2	–	–	7	8	3	13
57	Cooking stove	9	6	3	–	–	–	2	–	–	–
58	Other	27	15	12	–	–	9	3	–	9	14
59	Used as supplemental heating equipment[1]	1 167	726	441	31	66	57	97	162	197	213
60	Warm-air furnace	12	11	1	–	–	–	–	–	3	4
61	Steam or hot water system	8	2	6	–	–	2	–	4	–	–
62	Electric heat pump	6	3	3	–	–	–	3	3	–	–
63	Built-in electric units	74	41	33	–	4	–	14	10	15	17
64	Floor, wall, or other built-in hot-air units without ducts	16	8	8	–	–	–	–	3	7	1
65	Room heaters with flue	10	9	1	–	–	1	–	4	–	1
66	Room heaters without flue	82	44	38	–	23	4	8	5	18	20
67	Portable electric heaters	547	312	234	3	23	37	66	63	65	92
68	Stoves	119	92	27	–	17	6	6	26	10	34
69	Fireplaces with inserts	126	101	26	10	6	–	3	17	17	17
70	Fireplaces with no inserts	249	183	66	19	4	2	8	25	63	27
71	Cooking stove	49	21	27	–	5	9	–	11	5	20
72	Other	15	7	7	–	3	–	–	3	–	2
	Plumbing										
73	With all plumbing facilities	8 841	4 027	4 814	373	398	144	724	978	2 066	1 991
74	Lacking some or all plumbing facilities[1]	201	60	141	–	3	201	–	44	57	61
75	No hot piped water	32	3	28	–	–	32	–	7	20	19
76	No bathtub and no shower	26	–	26	–	–	26	–	3	18	19
77	No flush toilet	27	–	27	–	–	27	–	3	19	19
78	No exclusive use	165	56	109	–	3	165	–	37	35	39

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 312
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
230	150	75	5	221	3	9	7	2	47	18	53	112	2
													3
8 811	4 150	3 819	842	7 769	435	1 042	631	407	1 413	662	3 115	3 622	
9 019	4 293	3 881	845	7 970	438	1 050	638	407	1 456	679	3 165	3 719	4
8 991	4 274	3 875	842	7 947	435	1 044	633	407	1 452	676	3 158	3 705	5
8 945	4 254	3 853	838	7 899	432	1 046	636	406	1 446	676	3 134	3 689	6
23	11	9	3	18	–	5	2	3	4	3	8	7	7
36	4	26	6	36	6	–	–	–	2	–	12	22	8
3 301	1 231	1 849	222	2 882	113	419	305	109	289	221	1 368	1 424	9
5 432	2 184	2 619	629	4 598	295	835	496	334	689	406	2 109	2 228	10
4 440	1 640	2 250	550	3 715	240	725	410	310	408	393	1 755	1 885	11
3 714	1 586	1 959	169	3 410	120	304	251	49	150	200	1 188	2 175	12
288	132	144	11	272	5	15	9	6	45	9	86	148	13
3 852	1 584	1 951	317	3 352	208	501	386	110	153	287	2 133	1 279	14
256	111	127	18	220	14	36	31	4	3	10	163	80	15
1 690	920	610	160	1 498	77	192	108	84	539	188	368	595	16
694	411	197	85	616	41	77	33	45	246	72	286	90	17
312	139	140	33	276	19	37	22	14	101	16	164	31	18
4 216	1 868	1 947	402	3 695	226	521	343	176	333	480	1 454	1 949	19
1 188	852	311	25	1 155	3	33	11	22	1 005	102	31	50	20
1 008	406	542	59	877	36	131	106	23	4	11	796	197	21
344	137	154	53	291	31	53	31	22	66	34	54	190	22
													23
1 188	518	567	103	1 103	53	85	35	50	36	22	175	955	
156	84	46	26	126	7	30	11	19	4	17	42	93	24
354	177	60	117	291	74	63	21	42	2	4	319	30	25
240	86	132	22	172	5	68	51	17	1	3	144	92	26
46	4	11	30	12	3	34	7	28	–	3	9	35	27
9	1	6	2	5	–	4	2	2	2	2	–	6	28
13	6	7	–	11	–	2	2	–	–	–	4	8	29
47	28	20	–	47	–	–	–	–	–	1	37	10	30
35	21	13	2	28	–	8	6	2	7	–	22	7	31
194	111	78	5	176	–	18	13	5	–	1	80	113	32
44	18	19	6	35	2	8	4	4	3	7	23	10	33
34	32	2	–	34	–	–	–	–	32	2	–	–	34
9	3	6	–	9	–	–	–	–	4	–	5	–	35
153	52	69	32	127	17	25	11	15	23	7	37	85	36
													37
36	12	13	12	27	2	9	–	9	1	–	16	19	
43	16	11	16	30	5	13	2	11	1	3	21	17	38
82	22	19	41	44	9	38	6	32	10	12	48	12	39
547	234	248	64	468	32	79	47	32	96	30	165	255	40
172	27	53	92	86	27	86	21	65	20	11	26	116	41
218	56	131	31	159	9	59	38	21	11	8	35	163	42
284	101	156	27	233	18	51	42	9	19	11	70	185	43
43	15	22	5	41	3	2	–	2	4	3	13	22	44
81	48	18	15	73	9	8	2	6	15	12	17	37	45
7 324	3 619	3 151	555	6 609	319	716	475	236	1 264	575	2 653	2 832	46
280	102	114	63	209	18	71	25	45	38	8	72	161	47
22	7	11	4	18	2	4	2	2	–	2	12	7	48
22	22	–	–	22	–	–	–	–	22	–	–	–	49
2	–	2	–	2	–	–	–	–	–	–	2	–	50
71	21	35	15	60	8	12	5	7	7	4	19	42	51
													52
17	5	4	8	11	2	6	–	6	–	–	6	11	
17	6	2	9	10	3	7	–	7	–	–	10	7	53
49	4	12	32	11	–	37	5	32	1	–	5	43	54
30	12	15	3	22	–	8	5	3	4	1	4	21	55
30	10	17	2	20	2	10	10	–	3	–	2	25	56
9	8	1	–	9	–	–	–	–	–	1	5	4	57
27	10	18	–	27	–	–	–	–	1	–	11	15	58
													59
1 167	440	519	209	933	99	234	124	109	158	83	321	605	
12	2	7	3	7	–	5	2	3	3	4	2	3	60
8	8	–	–	8	–	–	–	–	6	2	–	–	61
6	3	3	–	6	–	–	–	–	3	–	3	–	62
74	26	32	17	61	9	14	6	8	16	3	14	41	63
													64
16	5	8	3	13	–	3	–	3	–	–	8	8	
10	5	1	4	8	2	2	–	2	–	3	3	5	65
82	22	19	41	44	9	38	6	32	10	12	48	12	66
547	234	248	64	468	32	79	47	32	96	30	165	255	67
119	20	39	60	70	27	49	16	33	18	9	21	71	68
126	32	73	21	85	7	41	27	14	5	7	29	86	69
249	89	136	23	209	16	40	32	7	16	11	66	156	70
49	29	11	8	45	7	3	2	1	11	7	7	23	71
15	6	3	5	13	3	2	–	2	2	3	3	7	72
8 841	4 171	3 845	825	7 807	426	1 034	630	399	1 427	666	3 114	3 634	73
201	130	49	22	184	13	17	8	9	32	14	54	100	74
32	25	6	–	29	–	2	2	–	3	5	7	17	75
26	21	5	–	24	–	2	2	–	5	3	3	14	76
27	22	5	–	25	–	2	2	–	5	3	3	16	77
165	100	43	22	150	13	15	6	9	28	9	47	81	78

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 313
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-4. **Selected Equipment and Plumbing—Occupied Units With Hispanic Householder—**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Primary Source of Water										
1	Public system or private company	8 762	3 869	4 893	349	344	334	694	994	2 085	2 004
2	Well serving 1 to 5 units	264	208	56	23	57	5	29	26	32	49
3	Drilled	232	189	43	23	50	1	23	23	24	40
4	Dug	18	11	7	–	–	2	3	3	2	7
5	Not reported	15	8	6	–	7	2	3	–	5	2
6	Other	15	9	5	–	–	5	–	3	5	–
	Safety of Primary Source of Water										
7	Selected primary water sources[2]	9 030	4 081	4 949	373	401	339	724	1 022	2 117	2 052
8	Safe to drink	6 793	3 258	3 536	307	317	218	554	872	1 500	1 510
9	Not safe to drink	2 113	778	1 335	66	81	109	162	137	576	510
10	Safety not reported	124	45	79	–	3	12	7	13	41	32
	Source of Drinking Water										
11	Primary source not safe to drink	2 113	778	1 335	66	81	109	162	137	576	510
12	Drinking and primary water source the same	338	107	231	6	3	23	25	18	100	100
13	Public or private system	334	102	231	6	3	23	25	18	98	100
14	Individual well	4	4	–	–	–	–	–	–	2	–
15	Spring	–	–	–	–	–	–	–	–	–	–
16	Cistern	–	–	–	–	–	–	–	–	–	–
17	Stream or lake	–	–	–	–	–	–	–	–	–	–
18	Other	–	–	–	–	–	–	–	–	–	–
19	Drinking and primary water source different	1 775	671	1 103	60	78	86	137	119	475	410
20	Public or private system	–	–	–	–	–	–	–	–	–	–
21	Individual well	18	12	6	3	–	–	2	–	2	4
22	Spring	22	7	15	–	–	2	1	1	7	5
23	Cistern	10	6	5	–	–	–	–	–	2	1
24	Stream or lake	–	–	–	–	–	–	–	–	–	–
25	Commercial bottled water	1 364	502	862	41	64	69	106	100	377	302
26	Other	360	144	216	15	14	14	27	18	88	97
27	Source of drinking water not reported	–	–	–	–	–	–	–	–	–	–
	Means of Sewage Disposal										
28	Public sewer	8 362	3 603	4 759	319	225	330	651	956	2 023	1 904
29	Septic tank, cesspool, chemical toilet	675	484	191	53	177	10	72	66	95	144
30	Other	4	–	4	–	–	4	–	–	4	4

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of water is commercial bottled water.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 314
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Con.

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
8 762	4 293	3 736	733	7 930	431	832	526	302	1 428	633	3 063	3 638	1
264	–	153	111	48	7	217	113	104	31	40	105	88	2
232	–	140	92	48	7	184	99	85	25	37	92	77	3
18	–	5	13	–	–	18	5	13	4	2	6	6	4
15	–	9	6	–	–	15	9	6	2	–	8	5	5
15	7	5	3	12	–	3	–	3	–	7	–	8	6
9 030	4 293	3 890	847	7 979	438	1 051	638	408	1 460	676	3 168	3 726	7
6 793	3 145	2 867	781	5 912	395	882	493	386	1 148	573	2 554	2 519	8
2 113	1 099	954	59	1 966	37	146	122	22	299	94	556	1 163	9
124	49	69	6	101	6	23	23	–	12	9	57	45	10
2 113	1 099	954	59	1 966	37	146	122	22	299	94	556	1 163	11
338	198	131	9	321	7	17	15	2	91	24	76	147	12
334	198	126	9	319	7	14	12	2	91	24	72	147	13
4	–	4	–	2	–	2	2	–	–	–	4	–	14
–	–	–	–	–	–	–	–	–	–	–	–	–	15
–	–	–	–	–	–	–	–	–	–	–	–	–	16
–	–	–	–	–	–	–	–	–	–	–	–	–	17
–	–	–	–	–	–	–	–	–	–	–	–	–	18
1 775	901	824	50	1 645	30	129	107	20	208	70	480	1 016	19
–	–	–	–	–	–	–	–	–	–	–	–	–	20
18	14	4	–	18	–	–	–	–	2	–	16	–	21
22	4	17	–	19	–	2	2	–	5	2	6	8	22
10	3	8	–	8	–	3	3	–	–	–	–	10	23
–	–	–	–	–	–	–	–	–	–	–	–	–	24
1 364	676	645	42	1 252	22	112	90	20	143	34	362	825	25
360	204	149	7	348	7	12	12	–	58	34	96	171	26
–	–	–	–	–	–	–	–	–	–	–	–	–	27
8 362	4 269	3 538	555	7 824	424	538	405	131	1 403	619	2 865	3 475	28
675	27	356	291	162	14	513	233	277	56	61	303	254	29
4	4	–	–	4	–	–	–	–	–	–	–	4	30

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 315
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-5. **Fuels—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Main House Heating Fuel										
2	Housing units with heating fuel	8 847	4 049	4 798	373	375	322	694	1 006	2 055	1 983
3	Electricity	3 121	1 258	1 863	190	128	83	117	324	928	745
4	Piped gas	4 648	2 430	2 218	164	136	148	463	534	981	967
5	Bottled gas	210	149	61	15	75	3	31	42	19	42
6	Fuel oil	729	142	588	–	1	82	42	85	109	194
7	Kerosene or other liquid fuel	39	10	29	–	23	–	35	–	7	4
8	Coal or coke	3	1	1	–	–	–	–	–	–	1
9	Wood	72	54	18	3	11	6	7	13	7	25
10	Solar energy	–	–	–	–	–	–	–	–	–	–
11	Other	25	5	20	–	–	–	–	6	4	5
	Other House Heating Fuels[1]										
12	With other heating fuel	1 473	905	568	44	78	77	115	207	255	293
13	Electricity	735	410	326	5	30	43	82	100	100	130
14	Piped gas	253	169	84	20	5	25	14	32	50	49
15	Bottled gas	42	37	5	3	5	2	5	2	5	7
16	Fuel oil	61	26	35	2	4	6	10	9	9	15
17	Kerosene or other liquid fuel	29	13	15	–	16	–	–	2	13	13
18	Coal or coke	–	–	–	–	–	–	–	–	–	–
19	Wood	497	356	142	14	33	14	24	78	96	99
20	Solar energy	–	–	–	–	–	–	–	–	–	–
21	Other	34	29	6	2	1	2	1	5	3	5
	Cooking Fuel										
22	With cooking fuel	9 004	4 082	4 921	373	397	327	704	1 019	2 102	2 033
23	Electricity	3 717	1 658	2 059	190	136	79	190	440	1 042	739
24	Piped gas	4 995	2 221	2 775	170	170	241	473	532	1 022	1 207
25	Bottled gas	282	196	87	10	91	7	40	43	38	84
26	Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–
27	Coal or coke	–	–	–	–	–	–	–	–	–	–
28	Wood	4	4	–	–	–	–	–	4	–	4
29	Other	6	5	1	2	–	–	–	–	1	–
	Water Heating Fuel										
30	With hot piped water	9 010	4 083	4 926	373	401	313	724	1 015	2 102	2 033
31	Electricity	2 811	1 179	1 631	150	221	65	185	314	807	618
32	Piped gas	5 384	2 650	2 734	214	117	184	490	577	1 171	1 190
33	Bottled gas	226	155	71	8	54	3	20	43	33	52
34	Fuel oil	548	84	464	–	–	61	27	72	77	153
35	Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–
36	Coal or coke	–	–	–	–	–	–	–	–	–	–
37	Wood	–	–	–	–	–	–	–	–	–	–
38	Solar energy	10	10	–	–	–	–	–	6	1	–
39	Other	31	5	26	–	9	–	2	4	14	21
	Central Air Conditioning Fuel										
40	With central air conditioning	3 852	2 138	1 715	294	158	81	129	456	982	652
41	Electricity	3 719	2 060	1 659	264	145	78	125	436	950	635
42	Piped gas	115	66	49	18	3	–	3	20	30	15
43	Other	19	12	7	12	10	3	–	–	2	2
	Other Central Air Fuel										
44	With other central air	256	165	91	41	6	8	8	25	67	34
45	Electricity	249	158	91	39	5	8	6	25	65	31
46	Gas	7	7	–	2	1	–	1	–	2	2
47	Other	–	–	–	–	–	–	–	–	–	–
	Clothes Dryer Fuel										
48	With clothes dryer	4 440	3 214	1 226	283	224	90	262	559	732	635
49	Electricity	3 087	2 137	950	197	201	51	201	390	535	475
50	Piped gas	1 310	1 042	268	85	16	39	61	162	196	156
51	Other	43	35	8	2	7	–	–	7	2	4
	Units Using Each Fuel[1]										
52	Electricity	9 031	4 087	4 944	373	401	334	724	1 022	2 115	2 052
53	Piped gas	6 546	2 965	3 580	234	188	276	587	702	1 441	1 523
54	Bottled gas	396	281	115	20	119	7	40	63	53	98
55	Fuel oil	1 337	337	1 000	6	52	103	115	150	241	340
56	Kerosene or other liquid fuel	68	24	44	–	39	–	35	2	20	17
57	Coal or coke	3	1	1	–	–	–	–	–	–	1
58	Wood	538	383	155	16	39	14	28	80	100	109
59	Solar energy	10	10	–	–	–	–	–	6	1	–
60	Other	100	45	55	4	10	5	4	15	25	31
61	All electric units	2 033	801	1 232	125	73	47	70	228	627	417

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 316
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
8 847	4 189	3 816	842	7 814	438	1 033	625	403	1 460	679	3 088	3 621	2
3 121	1 344	1 519	258	2 697	135	424	296	123	129	98	1 849	1 044	3
4 648	2 261	1 973	414	4 299	276	349	211	138	632	519	1 061	2 436	4
210	34	108	67	80	15	130	77	52	17	27	92	73	5
729	525	173	32	686	4	44	16	28	677	21	28	3	6
39	7	6	26	10	3	29	6	23	2	–	35	2	7
3	1	–	1	1	–	1	–	1	–	–	–	3	8
72	7	21	44	23	5	50	11	38	2	7	11	53	9
–	–	–	–	–	–	–	–	–	–	–	–	–	10
25	10	16	–	18	–	7	7	–	–	6	13	7	11
1 473	564	640	269	1 176	117	297	145	152	195	97	406	774	12
735	316	320	100	635	54	101	55	46	121	43	236	334	13
253	106	107	40	230	30	23	13	10	22	27	71	133	14
42	2	9	31	7	–	36	4	31	2	5	15	20	15
61	32	19	11	48	–	13	2	11	32	2	20	6	16
29	2	7	20	8	2	20	2	18	2	8	16	2	17
–	–	–	–	–	–	–	–	–	–	–	–	–	18
497	131	246	121	340	46	158	83	75	41	20	90	346	19
–	–	–	–	–	–	–	–	–	–	–	–	–	20
34	11	17	6	27	3	7	4	3	3	–	11	21	21
9 004	4 269	3 888	847	7 953	438	1 051	638	408	1 452	679	3 155	3 718	22
3 717	1 550	1 745	422	3 186	193	531	300	229	328	209	1 887	1 292	23
4 995	2 673	1 985	337	4 647	234	349	243	103	1 097	447	1 118	2 334	24
282	46	152	84	115	12	168	95	73	27	22	147	86	25
–	–	–	–	–	–	–	–	–	–	–	–	–	26
–	–	–	–	–	–	–	–	–	–	–	–	–	27
4	–	–	4	–	–	4	–	4	–	–	–	4	28
6	–	6	–	6	–	–	–	–	–	–	2	4	29
9 010	4 275	3 888	847	7 961	438	1 049	636	408	1 457	675	3 161	3 717	30
2 811	1 137	1 329	344	2 294	120	517	291	224	171	134	1 822	683	31
5 384	2 665	2 306	413	4 990	292	394	271	121	729	504	1 239	2 913	32
226	43	114	68	106	15	119	66	53	18	23	84	101	33
548	407	130	12	533	3	15	6	9	539	–	6	2	34
–	–	–	–	–	–	–	–	–	–	–	–	–	35
–	–	–	–	–	–	–	–	–	–	–	–	–	36
–	–	–	–	–	–	–	–	–	–	–	–	–	37
10	5	4	2	7	–	3	1	2	–	2	1	7	38
31	18	6	7	31	7	–	–	–	–	12	8	11	39
3 852	1 584	1 951	317	3 352	208	501	386	110	153	287	2 133	1 279	40
3 719	1 535	1 889	295	3 237	197	483	382	98	138	271	2 095	1 215	41
115	46	60	8	108	8	6	4	–	12	13	28	62	42
19	3	2	14	7	2	12	–	12	3	3	10	3	43
256	111	127	18	220	14	36	31	4	3	10	163	80	44
249	106	127	17	213	12	36	31	4	3	10	159	78	45
7	5	–	1	7	1	–	–	–	–	–	4	2	46
–	–	–	–	–	–	–	–	–	–	–	–	–	47
4 440	1 640	2 250	550	3 715	240	725	410	310	408	393	1 755	1 885	48
3 087	1 131	1 470	486	2 496	210	591	311	276	273	190	1 533	1 090	49
1 310	504	755	51	1 199	27	111	87	24	131	199	210	769	50
43	5	25	13	20	3	23	13	10	3	4	11	26	51
9 031	4 293	3 891	847	7 980	438	1 051	638	408	1 457	680	3 165	3 730	52
6 546	3 377	2 679	490	6 066	341	480	328	150	1 280	590	1 499	3 177	53
396	69	196	131	161	18	235	122	113	42	32	200	123	54
1 337	844	393	99	1 205	25	132	58	74	836	54	262	185	55
68	9	13	46	19	5	49	9	41	5	8	50	5	56
3	1	–	1	1	–	1	–	1	–	–	–	3	57
538	137	258	143	353	46	184	87	97	43	22	96	376	58
10	5	4	2	7	–	3	1	2	–	2	1	7	59
100	42	45	13	86	10	15	11	3	6	18	34	42	60
2 033	851	1 007	175	1 748	77	285	184	98	66	54	1 437	476	61

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 317
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-6. **Failures in Equipment—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Water Supply Stoppage										
2	With hot and cold piped water	9 010	4 083	4 926	373	401	313	724	1 015	2 102	2 033
3	No stoppage in last 3 months	8 516	3 916	4 601	350	361	269	697	975	1 997	1 901
4	With stoppage in last 3 months	408	131	277	22	33	43	24	33	86	113
5	No stoppage lasting 6 hours or more	188	49	139	8	16	22	7	24	41	46
6	1 time lasting 6 hours or more	128	69	59	14	16	4	10	3	24	38
7	2 times	41	5	36	–	–	2	5	3	10	13
8	3 times	21	3	19	–	–	9	–	3	6	8
9	4 times or more	31	7	24	–	2	6	2	–	6	9
10	Number of times not reported	–	–	–	–	–	–	–	–	–	–
11	Stoppage not reported	85	36	48	–	8	–	2	8	19	20
	Flush Toilet Breakdowns										
12	With one or more flush toilets	9 014	4 087	4 927	373	401	317	724	1 019	2 103	2 033
13	With at least one working toilet at all times in last 3 months	8 523	3 918	4 605	368	386	261	656	986	1 964	1 864
14	None working some time in last 3 months	374	122	252	5	5	45	53	21	117	139
15	No breakdowns lasting 6 hours or more	146	48	98	4	2	14	12	7	50	59
16	1 time lasting 6 hours or more	172	60	111	–	1	17	22	15	46	62
17	2 times	25	6	19	–	–	3	–	–	9	7
18	3 times	7	2	5	–	–	4	4	–	4	–
19	4 times or more	20	3	17	–	–	5	15	–	5	11
20	Number of times not reported	4	1	3	–	1	1	–	–	3	–
21	Breakdowns not reported	117	47	70	–	10	10	14	11	22	30
	Sewage Disposal Breakdowns										
22	With public sewer	8 362	3 603	4 759	319	225	330	651	956	2 023	1 904
23	No breakdowns in last 3 months	8 160	3 540	4 620	319	220	316	620	938	1 964	1 856
24	With breakdowns in last 3 months	202	63	139	–	4	14	31	18	58	47
25	No breakdowns lasting 6 hours or more	77	29	48	–	1	3	6	5	28	19
26	1 time lasting 6 hours or more	94	29	66	–	3	11	16	13	26	25
27	2 times	19	5	13	–	–	–	–	–	2	3
28	3 times	1	–	1	–	–	1	–	–	–	–
29	4 times or more	12	–	12	–	–	–	9	–	2	1
30	With septic tank or cesspool	675	484	191	53	177	10	72	66	95	144
31	No breakdowns in last 3 months	661	472	188	53	173	10	72	66	92	141
32	With breakdowns in last 3 months	14	11	3	–	4	–	–	–	3	3
33	No breakdowns lasting 6 hours or more	5	2	3	–	–	–	–	–	3	3
34	1 time lasting 6 hours or more	4	4	–	–	2	–	–	–	–	–
35	2 times	–	–	–	–	–	–	–	–	–	–
36	3 times	–	–	–	–	–	–	–	–	–	–
37	4 times or more	5	5	–	–	2	–	–	–	–	–
	Heating Problems										
38	With heating equipment and occupied last winter	7 385	3 764	3 620	291	338	288	608	971	600	1 598
39	Not uncomfortably cold for 24 hours or more last winter	6 507	3 410	3 097	274	288	154	482	880	517	1 359
40	Uncomfortably cold for 24 hours or more last winter[1]	799	314	485	16	45	134	125	78	74	222
41	Equipment breakdowns	280	83	197	–	21	120	24	26	28	82
42	No breakdowns lasting 6 hours or more	18	7	12	–	–	1	1	5	–	5
43	1 time lasting 6 hours or more	113	54	59	–	16	4	13	10	6	26
44	2 times	30	5	25	–	–	–	9	3	2	12
45	3 times	31	5	26	–	3	31	–	4	–	12
46	4 times or more	83	12	71	–	2	83	–	5	18	28
47	Number of times not reported	4	–	4	–	–	–	–	–	1	–
48	Other causes	545	235	310	16	24	32	102	53	46	147
49	Utility interruption	67	45	23	5	–	3	3	6	2	8
50	Inadequate heating capacity	203	65	139	2	7	17	53	27	21	60
51	Inadequate insulation	155	67	87	2	9	10	26	17	17	57
52	Cost of heating	103	48	54	6	7	1	22	4	5	35
53	Other	139	45	94	5	1	18	19	13	11	33
54	Not reported	9	6	3	–	–	2	1	–	1	5
55	Reason for discomfort not reported	1	–	1	–	–	–	–	–	–	–
56	Discomfort not reported	79	40	39	–	6	–	1	13	8	17
	Electric Fuses and Circuit Breakers										
57	With electrical wiring	9 038	4 087	4 952	373	401	344	721	1 022	2 119	2 050
58	No fuses or breakers blown in last 3 months	8 062	3 667	4 395	336	358	291	616	959	1 866	1 820
59	With fuses or breakers blown in last 3 months	765	348	417	35	33	52	92	42	199	167
60	1 time	367	163	204	25	14	20	55	24	98	83
61	2 times	160	82	78	1	6	15	9	8	40	28
62	3 times	93	44	49	3	2	3	7	5	14	11
63	4 times or more	142	58	84	6	10	14	21	5	46	45
64	Number of times not reported	3	1	2	–	–	–	–	–	1	1
65	Problem not reported or don't know	211	72	140	2	11	2	13	21	54	62

[1]Other causes and equipment breakdowns may not add to total as both may be reported.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 318
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
9 010	4 275	3 888	847	7 961	438	1 049	636	408	1 457	675	3 161	3 717	2
8 516	4 040	3 685	792	7 542	419	974	596	373	1 358	645	2 983	3 530	3
408	206	161	41	354	9	54	22	32	90	19	145	155	4
188	93	84	11	171	2	17	9	8	37	6	60	84	5
128	54	48	26	100	7	28	8	20	12	12	58	46	6
41	28	12	–	38	–	3	3	–	13	1	14	12	7
21	15	6	–	21	–	–	–	–	12	–	3	6	8
31	15	11	4	24	–	7	2	4	14	–	10	7	9
–	–	–	–	–	–	–	–	–	–	–	–	–	10
85	30	42	13	64	11	21	18	3	9	11	33	32	11
9 014	4 278	3 889	847	7 965	438	1 049	636	408	1 455	677	3 164	3 718	12
													13
8 523	4 048	3 665	809	7 527	410	995	591	400	1 372	640	3 024	3 486	
374	179	169	27	344	21	30	24	6	60	23	96	196	14
146	73	66	7	134	7	12	12	–	27	7	35	76	15
172	73	83	15	155	11	17	13	4	12	13	50	96	16
25	11	11	3	24	2	–	–	–	7	–	2	15	17
7	2	6	–	7	–	–	–	–	–	2	2	4	18
20	19	2	–	20	–	–	–	–	11	–	5	4	19
4	1	1	1	3	–	1	–	1	1	1	–	1	20
117	51	55	11	94	8	23	20	3	23	14	44	36	21
8 362	4 269	3 538	555	7 824	424	538	405	131	1 403	619	2 865	3 475	22
8 160	4 146	3 472	542	7 647	416	512	384	126	1 379	608	2 793	3 379	23
202	123	66	13	177	8	26	21	5	24	10	72	96	24
77	37	33	7	65	5	12	10	2	5	5	38	30	25
94	64	27	3	81	–	14	10	3	15	5	31	44	26
19	11	4	3	18	3	–	–	–	5	–	–	14	27
1	1	–	–	1	–	–	–	–	–	–	–	1	28
12	10	2	–	12	–	–	–	–	–	–	3	9	29
675	27	356	291	162	14	513	233	277	56	61	303	254	30
661	27	342	291	162	14	499	219	277	56	59	295	250	31
14	–	14	–	–	–	14	14	–	–	2	8	5	32
5	–	5	–	–	–	5	5	–	–	–	3	2	33
4	–	4	–	–	–	4	4	–	–	2	–	2	34
–	–	–	–	–	–	–	–	–	–	–	–	–	35
–	–	–	–	–	–	–	–	–	–	–	–	–	36
5	–	5	–	–	–	5	5	–	–	–	5	–	37
													38
7 385	3 492	3 170	722	6 488	358	897	530	364	1 280	553	2 552	3 001	
													39
6 507	3 047	2 823	637	5 719	307	788	456	330	1 069	484	2 339	2 616	
													40
799	421	306	72	704	40	94	62	32	202	58	185	354	
280	164	96	20	269	17	10	7	3	106	22	37	114	41
18	8	11	–	18	–	–	–	–	5	3	–	11	42
113	53	46	15	103	12	10	7	3	26	9	28	51	43
30	19	8	3	30	3	–	–	–	18	–	–	12	44
31	28	3	–	31	–	–	–	–	22	3	2	5	45
83	53	28	3	83	3	–	–	–	35	7	8	34	46
4	4	–	–	4	–	–	–	–	–	1	–	3	47
545	271	220	53	459	25	86	58	29	108	37	153	247	48
67	16	39	13	41	3	26	16	11	6	9	37	15	49
203	125	62	16	182	6	21	11	10	50	20	61	72	50
155	84	51	19	134	10	21	11	9	41	7	41	65	51
103	49	46	8	81	3	22	17	5	8	1	8	86	52
139	80	51	8	133	8	6	6	–	29	7	28	76	53
9	3	6	–	6	–	2	2	–	2	1	2	3	54
1	–	1	–	1	–	–	–	–	1	–	–	–	55
79	25	41	13	65	11	14	12	3	10	10	28	31	56
9 038	4 297	3 894	847	7 987	438	1 051	638	408	1 460	680	3 168	3 731	57
8 062	3 783	3 528	751	7 121	382	941	567	369	1 284	577	2 870	3 331	58
765	407	290	68	684	43	81	56	25	144	84	214	323	59
367	198	134	35	322	23	45	33	12	52	47	117	151	60
160	70	64	26	146	18	14	5	9	28	14	39	79	61
93	56	35	2	85	–	8	6	2	28	7	18	39	62
142	83	56	4	128	2	14	12	2	35	14	40	54	63
3	1	2	–	3	–	–	–	–	1	2	–	–	64
211	108	76	28	182	13	29	15	14	32	19	84	77	65

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 319
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-7. **Additional Indicators of Housing Quality—Occupied Units With Hispanic**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Selected Amenities[1]										
2	Porch, deck, balcony, or patio	6 353	3 493	2 860	306	295	183	505	767	1 388	1 187
3	Telephone available	8 470	3 914	4 556	349	359	314	662	980	1 939	1 862
4	Usable fireplace	1 635	1 218	416	129	21	30	48	175	298	180
5	Separate dining room	3 147	1 950	1 198	162	76	79	214	368	596	505
6	With 2 or more living rooms or recreation rooms, etc.	1 351	1 180	171	108	9	15	61	206	214	128
7	Garage or carport included with home	4 430	2 890	1 540	259	87	111	271	536	841	674
8	Not included	4 610	1 197	3 413	114	315	233	453	486	1 281	1 378
9	Off-street parking included	3 398	1 051	2 347	112	282	100	346	344	1 032	947
10	Off-street parking not reported	3	–	3	–	–	–	–	–	3	–
11	Garage or carport not reported	1	–	1	–	–	–	–	–	–	–
	Cars and Trucks Available[1]										
12	No cars, trucks, or vans	1 369	157	1 212	29	64	102	136	274	374	651
13	Other households without cars	1 160	605	555	34	76	25	156	109	266	268
14	1 car with or without trucks or vans	4 204	1 877	2 327	174	177	183	316	447	1 038	875
15	2 cars	1 857	1 100	757	105	73	27	100	151	373	220
16	3 or more cars	451	348	103	30	12	8	16	41	72	38
17	With cars, no trucks or vans	3 984	1 577	2 408	178	158	142	219	441	1 087	826
18	1 truck or van with or without cars	2 642	1 584	1 057	125	127	69	250	230	518	441
19	2 or more trucks or vans	1 047	769	278	40	53	31	119	77	143	134
	Owner or Manager on Property										
20	Rental, multiunit[2]	3 300	...	3 300	70	...	211	275	266	1 086	1 013
21	Owner or manager lives on property	1 333	...	1 333	38	...	80	86	105	519	402
22	Neither owner nor manager lives on property	1 967	...	1 967	32	...	131	188	161	567	612
	Selected Deficiencies[1]										
23	Signs of rats in last 3 months	220	65	155	2	2	30	51	8	44	67
24	Signs of mice in last 3 months	850	266	584	4	52	80	141	67	144	280
25	Signs of rodents, not sure which kind in last 3 months	77	30	47	–	–	5	13	9	11	17
26	Holes in floors	179	33	146	–	10	32	76	8	41	89
27	Open cracks or holes (interior)	716	224	492	7	37	83	207	45	139	237
28	Broken plaster or peeling paint (interior)	431	125	306	5	28	58	151	41	68	126
29	No electrical wiring	3	–	3	–	–	–	3	–	3	3
30	Exposed wiring	47	19	28	3	2	1	5	3	14	15
31	Rooms without electric outlets	197	63	134	5	12	15	29	25	52	50
	Water Leakage During Last 12 Months										
32	No leakage from inside structure	7 943	3 684	4 259	349	347	264	588	953	1 874	1 799
33	With leakage from inside structure[1]	1 013	363	649	24	44	80	135	62	236	237
34	Fixtures backed up or overflowed	349	139	209	9	19	32	44	22	74	102
35	Pipes leaked	517	143	374	4	18	50	85	25	113	124
36	Broken water heater	55	28	27	2	2	7	5	8	6	9
37	Other or unknown (includes not reported)	205	84	121	8	5	18	25	9	64	39
38	Interior leakage not reported	86	40	46	–	10	–	–	7	13	16
39	No leakage from outside structure	8 078	3 632	4 446	352	316	267	552	941	1 967	1 841
40	With leakage from outside structure[1]	876	416	460	20	75	78	169	74	140	195
41	Roof	494	264	230	8	43	46	92	40	60	117
42	Basement	91	64	27	2	–	9	7	8	11	14
43	Walls, closed windows, or doors	272	86	186	14	42	30	75	19	53	72
44	Other or unknown (includes not reported)	132	63	69	–	5	18	21	11	23	26
45	Exterior leakage not reported	87	39	49	–	10	–	2	7	15	17
	Overall Opinion of Structure										
46	1 (worst)	107	12	95	1	4	14	27	3	28	54
47	2	52	6	45	–	7	1	8	4	12	22
48	3	80	11	69	–	3	18	16	5	23	33
49	4	149	16	133	–	10	6	32	16	42	52
50	5	802	176	626	6	27	71	97	60	218	273
51	6	514	170	344	10	49	13	55	43	143	138
52	7	1 152	465	686	18	43	39	91	78	305	240
53	8	2 352	1 143	1 209	80	88	81	150	232	531	418
54	9	1 201	644	557	84	58	14	66	134	273	213
55	10 (best)	2 323	1 294	1 030	168	107	83	172	406	481	536
56	Not reported	308	148	159	6	7	3	...	42	65	74
	Selected Physical Problems										
57	Severe physical problems[1]	344	79	265	–	9	344	...	53	88	111
58	Plumbing	201	60	141	–	3	201	...	44	57	61
59	Heating	114	17	97	–	5	114	...	9	18	39
60	Electric	11	–	11	–	–	11	...	–	7	1
61	Upkeep	25	2	23	–	–	25	...	–	6	13
62	Hallways	–	–	–	–	–	...	–	–	–	–
63	Moderate physical problems[1]	724	281	442	–	57	...	724	69	133	206
64	Plumbing	19	6	13	–	–	...	19	–	9	8
65	Heating	340	192	147	–	40	...	340	50	36	83
66	Upkeep	173	62	111	–	8	...	173	12	15	55
67	Hallways	33	3	29	–	–	...	33	2	9	14
68	Kitchen	199	29	169	–	9	...	199	11	72	61

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in structure.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 320
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Householder

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
6 353	2 697	3 025	631	5 493	324	860	548	307	551	467	2 559	2 776	2
8 470	3 970	3 716	784	7 469	411	1 001	624	373	1 368	636	2 946	3 520	3
1 635	586	921	128	1 369	56	266	194	72	110	110	445	970	4
3 147	1 462	1 408	278	2 795	161	352	231	117	574	290	1 118	1 166	5
													6
1 351	470	775	106	1 142	57	209	160	49	136	141	487	586	
4 430	1 804	2 275	351	3 916	198	514	357	153	290	344	1 308	2 488	7
4 610	2 495	1 619	495	4 073	240	537	281	255	1 169	335	1 859	1 246	8
3 398	1 535	1 406	458	2 891	218	507	267	240	431	231	1 758	979	9
3	3	–	–	3	–	–	–	–	–	3	–	–	10
1	1	–	–	1	–	–	–	–	–	1	–	–	11
1 369	921	340	108	1 261	50	108	50	58	572	81	328	387	12
1 160	560	475	126	1 016	78	145	96	48	91	65	533	471	13
4 204	1 909	1 856	439	3 675	231	529	320	207	527	333	1 523	1 822	14
1 857	732	990	136	1 641	64	217	142	72	233	165	644	816	15
451	179	233	39	398	16	53	30	23	37	36	139	239	16
3 984	1 850	1 852	282	3 620	150	365	229	131	592	328	1 389	1 675	17
2 642	1 126	1 192	324	2 259	175	382	234	148	190	212	977	1 262	18
1 047	403	509	134	850	63	196	125	71	105	58	473	410	19
3 300	2 092	1 083	124	3 200	106	100	82	18	929	249	877	1 245	20
1 333	809	479	44	1 299	36	33	25	8	192	101	392	648	21
1 967	1 283	604	80	1 901	70	67	56	10	737	148	485	597	22
220	162	52	5	209	4	11	9	2	63	9	78	69	23
850	517	241	92	745	34	106	48	58	293	51	230	276	24
													25
77	39	31	7	75	7	2	2	–	9	6	33	29	
179	108	53	19	155	12	24	18	6	54	4	69	52	26
716	395	252	70	642	41	74	45	29	162	54	202	298	27
431	230	147	54	371	17	60	23	37	89	20	132	190	28
3	3	–	–	3	–	–	–	–	–	–	–	3	29
47	25	22	–	40	–	7	7	–	3	2	21	21	30
197	121	65	12	176	3	21	13	8	42	9	63	84	31
7 943	3 716	3 465	762	6 996	379	947	559	384	1 211	599	2 848	3 285	32
1 013	556	384	73	928	52	85	64	21	237	67	284	424	33
349	175	151	22	315	22	34	34	–	54	22	101	172	34
517	299	179	39	484	25	33	19	14	151	29	130	206	35
55	36	17	2	50	–	4	3	2	11	6	6	31	36
205	110	80	15	189	7	16	8	8	45	14	66	80	37
86	29	45	12	66	8	20	16	4	11	14	35	25	38
8 078	3 834	3 518	725	7 184	387	894	551	339	1 279	577	2 823	3 399	39
876	436	331	109	740	44	136	70	66	171	90	309	306	40
494	260	175	59	429	27	65	33	32	84	34	171	205	41
91	46	33	11	77	5	14	8	6	34	31	10	15	42
272	119	110	43	216	11	56	25	32	50	32	99	91	43
132	72	51	9	106	2	26	19	6	39	11	46	36	44
87	30	45	12	67	8	21	17	4	10	13	35	28	45
107	75	30	2	106	–	2	–	2	20	12	24	51	46
52	22	19	11	40	2	12	2	9	7	7	19	19	47
80	46	27	7	79	7	2	2	–	26	8	13	33	48
149	93	42	15	144	11	6	2	4	50	6	46	47	49
802	441	289	72	715	45	87	59	28	143	40	279	339	50
514	265	195	55	460	27	55	27	28	70	33	186	226	51
1 152	577	504	70	1 038	34	113	78	35	219	91	349	492	52
2 352	1 141	1 032	179	2 084	87	268	176	92	341	179	836	995	53
1 201	519	560	122	1 065	64	137	76	58	159	107	431	504	54
2 323	981	1 054	289	1 983	147	341	197	142	352	170	876	926	55
308	140	141	27	277	15	30	19	11	72	28	107	101	56
344	236	84	24	327	15	17	9	9	106	24	71	144	57
201	130	49	22	184	13	17	8	9	32	14	54	100	58
114	81	31	3	114	3	–	–	–	57	9	9	39	59
11	8	3	–	11	–	–	–	–	3	1	3	4	60
25	25	1	–	25	–	–	–	–	16	1	7	2	61
–	–	–	–	–	–	–	–	–	–	–	–	–	62
724	396	193	134	634	81	90	36	54	82	32	404	206	63
19	13	5	–	19	–	–	–	–	7	–	5	7	64
340	163	60	117	277	74	63	21	42	2	4	306	28	65
173	90	63	19	153	10	20	10	10	31	11	56	76	66
33	26	6	–	33	–	–	–	–	10	3	8	13	67
199	126	68	5	190	3	9	7	2	38	16	53	91	68

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 321
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-8. **Neighborhood—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Overall Opinion of Neighborhood										
2	1 (worst)	160	45	115	3	2	19	24	32	36	59
3	2	92	18	74	–	2	9	12	10	25	38
4	3	135	24	111	–	2	22	24	12	39	51
5	4	185	39	146	5	7	16	20	15	43	61
6	5	819	278	541	3	24	50	65	62	229	210
7	6	584	240	344	13	29	10	60	61	129	148
8	7	1 253	539	715	34	63	55	89	102	328	274
9	8	2 106	1 047	1 059	89	85	60	162	216	450	362
10	9	1 271	645	626	68	43	20	74	138	298	269
11	10 (best)	2 077	1 028	1 049	152	130	81	172	329	471	489
12	No neighborhood	37	20	17	–	7	–	7	4	10	11
13	Not reported	322	164	158	6	7	3	13	42	64	79
	Street Noise or Traffic										
14	Street noise or traffic present	2 566	965	1 601	89	77	139	254	293	579	594
15	Condition not bothersome	1 362	502	861	43	36	48	112	156	334	306
16	Condition bothersome	1 204	464	741	46	41	90	141	137	246	287
17	So bothered they want to move	527	150	377	22	9	63	86	32	97	137
18	Not reported	1	–	1	–	–	–	–	–	1	1
19	Bothersome not reported	–	–	–	–	–	–	–	–	–	–
20	Not reported	89	40	49	–	4	3	–	10	13	14
	Neighborhood Crime										
21	Neighborhood crime present	1 685	630	1 056	34	34	96	175	149	354	453
22	Condition not bothersome	588	258	330	10	21	10	57	55	102	142
23	Condition bothersome	1 098	372	725	24	13	87	118	94	251	311
24	So bothered they want to move	608	163	446	11	–	70	73	42	126	190
25	Not reported	1	1	–	–	–	–	–	–	–	–
26	Bothersome not reported	–	–	–	–	–	–	–	–	–	–
27	Not reported	147	49	98	–	4	13	5	11	41	33
	Odors										
28	Odors present	733	293	440	13	21	63	100	62	137	206
29	Condition not bothersome	226	92	134	3	7	17	25	21	45	60
30	Condition bothersome	508	202	306	10	14	45	75	41	92	146
31	So bothered they want to move	259	82	177	5	3	27	39	18	44	79
32	Not reported	–	–	–	–	–	–	–	–	–	–
33	Bothersome not reported	–	–	–	–	–	–	–	–	–	–
34	Not reported	94	43	51	–	4	3	3	10	15	14
	Other Bothersome Neighborhood Conditions										
35	No other problems	7 549	3 373	4 177	333	351	278	591	891	1 836	1 765
36	With other problems[1]	1 394	667	727	40	46	62	133	121	273	269
37	Noise	272	111	161	9	10	16	33	23	77	57
38	Litter or housing deterioration	212	88	124	3	–	11	29	25	37	56
39	Poor city or county services	122	56	66	6	4	2	24	11	11	31
40	Undesirable commercial, institutional,	59	20	39	7	–	10	9	–	18	20
41	People	457	195	262	8	8	29	54	35	96	107
42	Other	648	325	323	15	25	27	55	66	124	110
43	No problem	9	3	6	–	–	1	–	–	1	1
44	Type of problem not reported	48	18	29	4	1	–	–	5	12	8
45	Other problems not reported	98	47	51	–	4	5	–	10	12	19
	Public Elementary School[1]										
46	Households with children aged 5-15	3 671	1 759	1 912	150	141	125	317	95	726	929
47	Attend public school(K-12)	3 344	1 552	1 792	140	133	122	299	80	672	880
48	Attend private school (K-12)	280	203	77	10	4	2	19	12	44	32
49	Attend ungraded school, preschool, etc.	35	20	15	2	2	2	1	–	8	13
50	Does not attend school	22	19	4	–	2	–	–	–	4	4
51	Not reported	80	31	49	2	4	2	1	4	14	25
52	Households with any children aged 0-13	4 411	1 935	2 476	185	177	139	360	91	1 041	1 145
53	Satisfactory public elementary school	3 449	1 529	1 919	164	144	115	294	86	712	928
54	Unsatisfactory public elementary school	260	129	131	7	2	11	25	2	48	53
55	So bothered they want to move	117	38	80	2	1	6	17	–	17	30
56	Not reported	3	–	3	–	–	–	–	–	3	3
57	Not reported or don't know	702	277	426	14	31	13	41	4	280	164
58	Public elementary school less than 1 mile	3 258	1 389	1 869	117	74	113	249	75	750	881
59	Public elementary school 1 mile or more	995	493	502	68	87	23	104	13	226	216
60	Not reported	158	52	105	–	16	4	7	4	64	48
	Building Neighbor Noise[2]										
61	Neighbor noise present	2 239	167	2 072	74	–	162	205	143	731	683
62	Loudness bothersome	741	33	708	22	–	73	98	32	220	242
63	Loudness not bothersome	1 498	134	1 364	52	–	89	108	111	511	441
64	Loudness bothersome not reported	–	–	–	–	–	–	–	–	–	–
65	Time of noise bothersome	748	27	721	14	–	83	89	32	253	244
66	Time of noise not bothersome	1 490	140	1 350	60	–	79	116	110	478	439
67	Time bothersome not reported	1	–	1	–	–	–	–	–	1	1
68	Neighbor noise not present	1 964	247	1 717	33	–	72	123	223	611	553
69	Not reported	64	11	54	–	–	3	–	6	15	10
	Public Transportation										
70	With public transportation	6 499	2 490	4 009	161	132	288	499	736	1 571	1 560
71	Household uses it at least weekly	2 147	430	1 717	27	33	168	182	243	533	711
72	Satisfactory public transportation	2 024	408	1 617	27	33	160	167	236	508	673
73	Unsatisfactory public transportation	122	22	100	–	–	8	16	7	26	39
74	Not reported	–	–	–	–	–	–	–	–	–	–
75	Household uses it less than weekly	1 978	882	1 096	57	34	57	162	246	437	447
76	Satisfactory public transportation	1 788	790	997	45	25	50	145	207	387	388
77	Unsatisfactory public transportation	171	83	88	13	7	6	17	36	39	49
78	Not reported	19	8	10	–	2	–	–	3	11	10
79	Household does not use	2 353	1 177	1 176	77	65	63	152	244	593	401
80	Not reported	22	1	21	–	–	1	3	2	8	1
81	No public transportation	2 266	1 466	800	198	261	51	201	261	450	450
82	Not reported	276	131	145	13	8	5	23	25	102	43

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 322
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
160	105	53	2	160	2	–	–	–	48	7	48	56	2
92	61	25	6	89	3	3	–	3	31	4	29	27	3
135	89	41	6	135	6	–	–	–	39	11	28	58	4
185	123	57	5	178	2	6	3	3	45	8	59	73	5
819	468	304	47	742	26	77	56	20	150	55	270	343	6
584	331	201	52	551	43	33	25	8	111	33	185	255	7
1 253	605	559	90	1 122	48	131	89	42	220	115	398	520	8
2 106	1 054	864	189	1 850	75	257	143	113	310	155	754	887	9
1 271	490	647	133	1 130	88	140	93	45	136	112	445	579	10
2 077	807	985	285	1 718	127	359	198	159	294	149	815	819	11
37	15	17	6	25	3	12	9	3	3	3	17	14	12
322	152	143	27	289	15	33	21	11	72	28	119	102	13
2 566	1 456	890	221	2 356	117	210	107	103	537	235	709	1 085	14
1 362	740	480	142	1 245	70	117	45	72	280	131	404	546	15
1 204	716	409	79	1 111	47	93	62	31	257	103	305	539	16
527	344	160	23	506	14	21	12	9	147	35	91	253	17
1	1	–	–	1	–	–	–	–	1	–	–	–	18
–	–	–	–	–	–	–	–	–	–	–	–	–	19
89	47	33	9	75	5	13	9	4	22	12	25	29	20
1 685	1 083	538	64	1 616	45	70	50	20	364	120	450	752	21
588	362	190	36	552	25	36	25	11	134	36	168	249	22
1 098	721	348	28	1 064	20	34	25	8	230	84	281	502	23
608	445	151	12	601	10	7	5	2	141	50	145	272	24
1	–	1	–	1	–	–	–	–	–	–	–	1	25
–	–	–	–	–	–	–	–	–	–	–	–	–	26
147	85	50	12	133	8	14	10	4	29	17	45	55	27
733	441	240	52	657	28	76	52	24	167	53	212	301	28
226	124	80	22	203	10	23	12	11	43	27	76	79	29
508	318	159	31	455	18	53	40	13	124	26	136	222	30
259	178	74	7	233	7	26	26	–	78	12	68	101	31
–	–	–	–	–	–	–	–	–	–	–	–	–	32
–	–	–	–	–	–	–	–	–	–	–	–	–	33
94	50	35	9	81	5	13	9	4	23	12	30	29	34
7 549	3 544	3 271	734	6 634	367	915	544	367	1 246	566	2 689	3 049	35
1 394	706	583	104	1 272	67	122	85	37	191	101	447	655	36
272	158	93	20	258	18	13	11	2	42	16	72	142	37
212	146	55	10	200	4	11	5	6	41	15	63	93	38
122	81	38	3	119	3	3	3	–	33	6	33	49	39
59	37	21	–	59	–	–	–	–	8	4	8	40	40
457	261	177	19	427	9	30	19	10	64	25	132	237	41
648	262	333	52	574	34	74	56	18	88	54	193	313	42
9	6	–	3	9	3	–	–	–	3	–	–	6	43
48	24	16	8	45	5	3	–	3	6	–	23	18	44
98	50	39	9	84	5	14	10	4	23	13	32	30	45
3 671	1 726	1 669	276	3 223	123	447	294	153	572	261	1 128	1 710	46
3 344	1 540	1 536	267	2 927	117	417	267	150	511	225	1 033	1 575	47
280	169	98	12	251	3	29	19	10	61	25	84	110	48
35	10	26	–	32	–	3	3	–	2	4	11	19	49
22	13	10	–	20	–	2	2	–	–	3	7	13	50
80	42	33	4	70	3	10	8	1	11	7	18	44	51
4 411	2 098	1 962	351	3 916	182	495	323	170	649	304	1 374	2 084	52
3 449	1 617	1 546	286	3 054	143	395	250	143	492	235	1 120	1 602	53
260	140	106	14	235	7	25	18	7	57	16	56	132	54
117	76	37	4	109	–	9	5	4	33	6	21	58	55
3	–	3	–	3	–	–	–	–	–	–	–	3	56
702	341	309	52	627	32	75	56	19	100	54	198	351	57
3 258	1 694	1 374	190	3 047	138	211	158	52	527	231	935	1 564	58
995	342	504	149	736	35	260	144	114	106	58	394	437	59
158	62	84	12	133	8	25	21	4	16	15	44	83	60
2 239	1 376	772	91	2 159	81	80	70	10	581	172	592	894	61
741	471	246	24	721	20	20	16	4	194	51	171	324	62
1 498	905	526	67	1 438	61	60	54	6	387	121	421	570	63
–	–	–	–	–	–	–	–	–	–	–	–	–	64
748	450	267	30	724	26	23	19	4	184	59	173	332	65
1 490	926	504	61	1 434	55	57	51	6	397	113	419	561	66
1	–	1	–	1	–	–	–	–	–	–	–	1	67
1 964	1 183	722	59	1 894	46	70	56	13	549	138	609	668	68
64	36	25	3	57	3	8	8	–	23	6	19	16	69
6 499	3 779	2 550	170	6 289	116	210	156	54	1 280	448	1 815	2 956	70
2 147	1 544	585	17	2 111	14	36	33	3	750	121	347	929	71
2 024	1 454	556	15	1 991	12	33	30	3	717	118	326	864	72
122	90	29	2	119	2	3	3	–	33	3	21	65	73
–	–	–	–	–	–	–	–	–	–	–	–	–	74
1 978	1 024	891	63	1 919	41	58	36	22	256	167	563	992	75
1 788	934	815	39	1 739	25	48	34	14	238	150	490	909	76
171	81	67	24	161	15	10	2	8	16	16	61	78	77
19	10	9	–	19	–	–	–	–	2	1	12	4	78
2 353	1 199	1 064	91	2 237	62	116	87	29	260	157	900	1 036	79
22	12	10	–	22	–	–	–	–	14	3	5	–	80
2 266	407	1 200	659	1 464	311	802	449	348	145	186	1 270	664	81
276	114	145	18	237	11	39	33	6	34	45	83	113	82

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 323
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-8. **Neighborhood—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Neighborhood Shopping										
1	Satisfactory neighborhood shopping	7 911	3 470	4 441	301	277	302	631	888	1 881	1 756
2	Less than 1 mile	7 019	2 954	4 065	260	221	278	516	797	1 683	1 580
3	1 mile or more	861	510	350	41	56	24	110	90	186	157
4	Not reported	32	6	25	–	–	–	6	–	12	19
5	Unsatisfactory neighborhood shopping	987	554	433	70	119	38	83	115	206	265
6	Not reported or don't know	143	62	81	1	6	4	10	20	35	31
	Police Protection										
7	Satisfactory police protection	7 821	3 528	4 293	322	322	265	603	919	1 815	1 762
8	Unsatisfactory police protection	864	401	463	40	70	68	96	61	187	224
9	Not reported	356	158	199	10	9	11	24	42	120	66
	Description of Area Within 300 Feet[1]										
10	Single-family detached houses	6 783	3 630	3 153	306	228	219	565	788	1 492	1 432
11	Single-family attached	1 230	375	855	59	8	41	78	121	325	304
12	1- to 3- story multiunit	3 290	538	2 752	94	26	163	257	267	1 015	905
13	4- to 6- story multiunit	897	102	795	8	7	88	81	116	159	279
14	7- or- more story multiunit	437	52	385	3	3	50	36	63	75	148
15	Mobile homes	807	524	283	52	326	23	94	85	151	215
16	Commercial, or institutional	3 338	880	2 458	81	79	211	287	349	893	859
17	Industrial or factories	638	187	451	8	35	45	56	78	164	204
18	Open space, park, woods, farm, or ranch	2 495	1 083	1 412	170	198	96	216	248	557	554
19	4 or more lane highway, railroad, or airport	1 544	498	1 046	50	75	86	119	183	396	380
20	Not reported	217	126	91	6	4	–	7	25	34	46
	Bodies of Water Within 300 Feet										
21	Water in area	855	410	445	85	54	28	60	63	213	171
22	Waterfront property	89	57	32	15	1	2	4	16	18	12
23	Not reported	7	1	6	3	–	–	–	–	2	3
24	Flood plain	154	102	52	17	10	2	15	13	37	19
25	Not reported	94	7	88	7	–	–	10	3	46	25
26	Water not reported	226	126	100	6	4	–	10	25	38	49
27	No water in area	7 961	3 551	4 410	281	344	316	653	934	1 871	1 832
	Age of Other Residential Buildings Within 300 Feet										
28	Older	876	321	555	4	62	55	104	100	186	244
29	About the same	5 965	2 887	3 078	195	153	209	448	656	1 425	1 283
30	Newer	699	310	389	139	83	25	22	105	164	145
31	Very mixed	790	306	484	21	65	29	93	67	200	219
32	No other residential buildings	322	107	214	7	31	19	34	51	73	64
33	Not reported	389	155	234	6	7	8	22	42	75	96
	Other Buildings Vandalized or With Interior Exposed Within 300 Feet										
34	None	7 807	3 612	4 195	344	342	270	595	881	1 867	1 697
35	1 building	371	158	213	10	9	18	53	33	43	100
36	More than 1 building	304	79	225	8	19	40	32	22	84	109
37	No buildings	228	87	141	5	28	7	32	39	46	51
38	Not reported	331	151	180	6	4	8	12	46	82	95
	Bars on Windows of Buildings Within 300 Feet										
39	No bars on windows	6 118	2 849	3 268	334	345	189	471	592	1 488	1 236
40	1 building with bars	259	155	104	2	5	15	15	46	59	64
41	2 or more buildings with bars	1 768	749	1 019	23	16	108	164	265	363	518
42	No buildings	228	87	141	5	28	7	32	39	46	51
43	Not reported	667	245	422	9	6	24	42	80	168	183
	Condition of Streets Within 300 Feet										
44	No repairs needed	5 539	2 614	2 924	272	215	211	365	694	1 309	1 200
45	Minor repairs needed	2 477	1 011	1 466	78	108	90	237	227	600	594
46	Major repairs needed	640	277	363	17	46	38	79	58	139	180
47	No streets	95	37	58	–	28	2	29	11	15	16
48	Not reported	290	147	143	6	4	3	14	32	60	63
	Trash, Litter, or Junk on Streets or Any Properties Within 300 Feet										
49	None	7 525	3 586	3 939	336	339	236	566	877	1 739	1 591
50	Minor accumulation	928	285	643	25	41	59	117	94	244	284
51	Major accumulation	337	81	256	5	18	49	33	23	93	120
52	Not reported	252	136	116	6	4	–	8	28	45	57
	Parking Lots[1]										
53	With parking lots	2 659	528	2 132	66	60	158	219	264	837	716
54	Residents only	1 794	222	1 572	38	35	89	146	185	620	505
55	Shoppers or workers only	810	239	571	28	8	44	80	85	222	193
56	Anyone	830	167	663	22	24	75	86	65	253	195
57	Kind not reported	58	28	30	–	6	–	–	6	10	19
58	No parking lots within 300 feet	6 153	3 426	2 726	300	338	187	498	733	1 248	1 291
59	Parking lot not reported	229	133	96	6	4	–	7	25	36	46
	Mobile Homes in Group										
60	Mobile homes	401	269	133	33	401	9	57	23	73	127
61	1 to 6	257	169	88	33	257	5	48	16	37	85
62	7 to 20	22	18	4	–	22	1	–	–	–	7
63	21 or more	122	82	40	–	122	2	9	7	36	36

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Limited to single attached and multiunits.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 324
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
7 911	3 833	3 420	658	7 217	400	694	432	258	1 330	589	2 758	3 234	1
7 019	3 595	2 932	492	6 573	331	446	285	161	1 249	507	2 375	2 888	2
861	227	469	165	612	68	248	147	97	80	82	367	332	3
32	11	19	2	32	2	–	–	–	2	–	16	14	4
987	391	420	176	650	31	337	192	145	96	75	372	444	5
143	76	53	13	123	8	20	14	6	33	15	39	56	6
7 821	3 640	3 453	728	6 958	387	862	519	342	1 248	580	2 787	3 205	7
864	505	269	90	722	34	143	84	57	159	69	279	358	8
356	156	172	28	310	18	46	36	10	53	31	102	171	9
6 783	3 053	3 050	680	5 967	388	815	519	292	826	502	2 391	3 063	10
1 230	664	509	57	1 166	40	64	47	17	282	69	364	515	11
3 290	1 907	1 233	150	3 177	119	113	82	31	533	284	898	1 575	12
897	710	176	10	887	4	10	3	7	598	51	156	92	13
437	370	67	–	434	–	3	3	–	311	19	57	50	14
807	104	425	278	475	113	332	168	164	23	43	367	374	15
3 338	2 006	1 165	167	3 188	111	150	92	56	882	253	842	1 361	16
638	361	229	47	588	20	50	22	28	163	56	187	232	17
2 495	1 028	1 115	352	1 941	91	554	291	261	438	195	917	944	18
1 544	795	673	76	1 457	37	86	48	38	257	122	518	648	19
217	99	98	21	200	9	17	5	11	40	19	71	87	20
855	268	464	123	637	29	218	124	94	130	66	433	226	21
89	25	61	3	67	–	22	19	3	20	4	62	4	22
7	–	7	–	7	–	–	–	–	–	–	3	4	23
154	45	100	9	124	6	30	27	3	22	5	87	39	24
94	28	49	18	76	7	18	7	11	13	10	46	25	25
226	107	98	21	209	9	17	5	11	40	20	74	91	26
7 961	3 926	3 332	703	7 145	400	816	508	303	1 290	593	2 661	3 417	27
876	446	320	110	752	35	124	48	75	159	64	257	395	28
5 965	2 880	2 636	449	5 425	290	540	376	159	898	460	2 231	2 377	29
699	322	285	92	570	37	130	74	55	114	49	213	322	30
790	309	387	94	658	52	132	90	42	131	36	220	403	31
322	121	126	75	220	11	102	38	64	60	38	123	102	32
389	222	140	28	366	15	23	11	13	98	33	125	134	33
7 807	3 658	3 466	683	6 944	370	864	546	313	1 229	568	2 760	3 250	34
371	204	124	43	333	32	38	27	11	63	28	132	147	35
304	206	72	26	282	17	22	13	9	78	24	84	118	36
228	69	88	71	134	8	94	31	64	22	30	108	68	37
331	163	144	23	297	12	34	23	11	67	29	85	151	38
6 118	2 573	2 826	719	5 293	386	825	487	333	950	564	2 191	2 412	39
259	123	126	10	230	10	30	30	–	18	11	95	136	40
1 768	1 209	544	15	1 715	15	54	54	–	309	31	588	840	41
228	69	88	71	134	8	94	31	64	22	30	108	68	42
667	326	310	32	619	20	48	37	11	161	44	185	277	43
5 539	2 447	2 616	475	4 925	262	614	400	213	795	408	1 998	2 338	44
2 477	1 367	859	250	2 219	130	258	133	121	488	205	828	956	45
640	323	257	61	531	26	109	74	35	107	41	196	295	46
95	15	46	34	44	6	50	22	28	7	3	46	39	47
290	148	116	27	270	15	20	8	11	62	23	100	105	48
7 525	3 399	3 393	732	6 602	369	923	555	364	1 147	573	2 755	3 050	49
928	555	292	81	833	47	94	61	33	204	54	255	414	50
337	226	98	13	322	13	15	15	–	62	32	77	167	51
252	120	111	21	233	9	19	8	11	46	21	80	104	52
2 659	1 431	1 076	152	2 520	105	140	92	48	554	215	836	1 054	53
1 794	960	758	76	1 704	54	90	69	21	324	131	652	686	54
810	442	326	42	791	33	19	10	9	136	77	220	377	55
830	453	308	69	793	49	37	16	21	203	59	223	345	56
58	35	20	2	48	2	10	10	–	14	4	23	17	57
6 153	2 762	2 717	674	5 258	324	895	541	349	863	444	2 260	2 585	58
229	107	101	21	212	9	17	5	11	42	21	71	95	59
401	43	201	157	187	29	215	87	128	13	32	214	143	60
257	15	102	141	61	17	196	72	124	9	20	159	69	61
22	9	11	2	20	–	2	–	2	–	–	18	3	62
122	19	88	14	105	12	17	14	2	4	12	37	70	63

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 325
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-9. **Household Composition—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Population in housing units**	**29 844**	**14 192**	**15 653**	**1 242**	**1 216**	**1 055**	**2 541**	**2 248**	**6 625**	**6 868**
2	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Persons										
3	1 person	1 379	471	908	55	73	76	138	331	344	419
4	2 persons	2 087	970	1 117	86	97	81	129	437	550	396
5	3 persons	1 704	754	950	66	79	64	114	121	416	307
6	4 persons	1 820	850	970	87	87	45	134	59	424	397
7	5 persons	1 144	558	586	34	44	46	120	43	197	259
8	6 persons	535	257	279	27	8	21	39	14	123	162
9	7 persons or more	372	227	145	18	13	11	51	18	68	112
	Number of Single Children Under 18 Years										
10	None	4 043	1 848	2 195	153	198	177	320	900	944	798
11	1	1 707	752	955	73	77	61	106	59	457	290
12	2	1 832	775	1 057	87	74	56	128	45	428	450
13	3	920	466	454	32	40	21	91	9	170	266
14	4	375	171	204	18	3	24	44	8	94	164
15	5	105	46	60	6	7	4	15	–	18	59
16	6 or more	60	30	30	2	3	2	19	1	11	25
	Persons 65 Years Old and Over										
17	None	7 784	3 266	4 518	330	374	285	648	...	2 039	1 709
18	1 person	853	510	343	28	18	42	69	641	62	254
19	2 persons or more	404	310	94	15	10	17	7	381	21	89
	Age of Householder										
20	Under 25 years	777	93	684	51	27	21	68	...	456	242
21	25 to 29	1 129	275	853	56	77	48	89	...	458	252
22	30 to 34	1 198	425	772	43	47	34	85	...	305	269
23	35 to 44	2 426	1 183	1 243	112	119	80	201	...	518	507
24	45 to 54	1 559	867	693	66	66	63	129	...	217	260
25	55 to 64	930	576	354	15	42	45	83	...	105	213
26	65 to 74	654	426	228	25	12	38	47	654	49	188
27	75 years and over	368	242	126	4	11	15	22	368	13	121
28	**Median**	**41**	**46**	**36**	**38**	**39**	**44**	**41**	**73**	**32**	**40**
	Household Composition by Age of Householder										
29	2-or-more-person households	7 662	3 615	4 047	317	328	268	586	691	1 778	1 633
30	Married-couple families, no nonrelatives	4 917	2 809	2 108	220	194	154	364	496	974	848
31	Under 25 years	284	49	235	22	17	7	27	...	163	93
32	25 to 29 years	569	208	362	29	35	19	36	...	198	100
33	30 to 34 years	707	324	383	24	19	18	46	...	171	127
34	35 to 44 years	1 464	843	621	76	67	44	118	...	266	230
35	45 to 64 years	1 397	1 000	397	55	51	43	113	...	144	186
36	65 years and over	496	384	112	15	5	23	23	496	33	112
37	Other male householder	1 021	270	751	20	99	32	96	50	374	164
38	Under 45 years	774	154	619	13	79	26	75	...	340	132
39	45 to 64 years	197	82	115	4	20	6	21	...	34	25
40	65 years and over	50	33	17	2	–	–	–	50	–	8
41	Other female householder	1 724	537	1 187	77	35	81	126	145	430	621
42	Under 45 years	1 131	266	865	58	22	43	88	...	357	458
43	45 to 64 years	449	174	274	11	4	27	31	...	59	128
44	65 years and over	145	97	48	8	8	11	6	145	14	34
45	1-person households	1 379	471	908	55	73	76	138	331	344	419
46	Male householder	694	196	499	20	38	43	85	107	223	194
47	Under 45 years	401	90	310	20	25	19	44	...	164	86
48	45 to 64 years	187	57	130	–	9	16	21	...	56	53
49	65 years and over	107	48	59	–	4	8	19	107	4	55
50	Female householder	685	276	409	35	35	33	53	224	120	226
51	Under 45 years	201	42	159	20	5	6	7	...	79	45
52	45 to 64 years	260	129	131	10	23	17	26	...	30	81
53	65 years and over	224	105	119	4	6	11	20	224	12	101
	Adults and Single Children Under 18 Years Old										
54	Total households with children	4 999	2 239	2 760	219	203	168	404	122	1 178	1 254
55	Married couples	3 381	1 801	1 580	151	144	102	287	76	724	620
56	One child under 6 only	500	202	298	14	34	11	25	7	174	82
57	One under 6, one or more 6 to 17	774	410	364	22	34	21	90	26	151	157
58	Two or more under 6 only	374	136	239	27	6	17	25	–	116	96
59	Two or more under 6, one or more 6 to 17	247	115	132	16	10	9	33	1	54	84
60	One or more 6 to 17 only	1 485	938	547	72	61	44	115	41	229	200
61	Other households with two or more adults	847	278	569	39	35	31	59	37	229	256
62	One child under 6 only	147	36	112	2	4	6	15	4	57	35
63	One under 6, one or more 6 to 17	141	50	91	8	9	7	8	4	27	47
64	Two or more under 6 only	75	11	64	–	5	–	6	–	33	31
65	Two or more under 6, one or more 6 to 17	82	28	54	2	4	4	6	3	28	34
66	One or more 6 to 17 only	402	154	248	27	13	14	23	26	84	109
67	Households with one adult or none	771	160	611	29	24	35	58	10	226	378
68	One child under 6 only	61	6	55	–	–	4	3	–	33	23
69	One under 6, one or more 6 to 17	153	13	139	–	–	6	18	–	39	88
70	Two or more under 6 only	39	–	39	4	1	1	3	–	19	31
71	Two or more under 6, one or more 6 to 17	40	3	36	–	–	2	6	–	7	37
72	One or more 6 to 17 only	478	137	341	24	23	21	27	10	127	199
73	Total households with no children	4 043	1 848	2 195	153	198	177	320	900	944	798
74	Married couples	1 675	1 068	607	72	53	54	89	425	284	249
75	Other households with two or more adults	999	310	689	29	71	46	95	145	321	139
76	Households with one adult	1 368	469	899	51	73	76	136	331	339	410

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 326
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
29 844	**13 986**	**13 314**	**2 545**	**26 344**	**1 238**	**3 500**	**2 182**	**1 306**	**4 424**	**2 134**	**9 961**	**13 325**	**1**
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**2**
1 379	765	452	162	1 239	86	140	63	75	283	110	496	490	3
2 087	928	938	221	1 857	142	230	150	79	325	173	857	731	4
1 704	815	739	150	1 483	66	221	138	84	333	130	574	667	5
1 820	826	804	190	1 579	82	241	131	108	254	139	633	794	6
1 144	550	526	68	1 016	38	128	97	31	169	71	365	539	7
535	236	267	33	481	18	54	40	14	68	39	130	299	8
372	180	168	24	336	6	36	19	18	27	19	112	214	9
4 043	1 943	1 664	435	3 587	237	455	254	199	732	325	1 580	1 406	10
1 707	774	786	146	1 505	77	202	130	69	238	140	582	747	11
1 832	870	789	173	1 610	80	222	129	92	305	113	570	844	12
920	444	430	46	821	24	99	77	22	129	71	281	439	13
375	185	156	34	324	17	51	34	17	38	25	104	208	14
105	56	45	5	95	3	11	9	2	12	5	27	61	15
60	28	24	8	47	–	12	4	8	7	2	23	28	16
7 784	3 730	3 330	724	6 862	360	922	557	364	1 247	592	2 664	3 281	17
853	403	357	93	768	62	85	52	31	148	60	329	316	18
404	167	207	30	361	16	44	30	13	65	27	175	137	19
777	421	303	54	720	37	58	38	18	91	65	267	354	20
1 129	578	424	127	1 019	62	110	44	65	155	102	384	488	21
1 198	582	540	75	1 096	49	101	75	26	193	85	356	563	22
2 426	1 117	1 083	226	2 074	100	352	226	126	397	193	826	1 010	23
1 559	687	733	139	1 347	63	212	136	76	258	110	558	634	24
930	451	358	121	810	66	120	62	55	196	59	357	317	25
654	289	300	64	585	34	69	39	30	103	41	281	230	26
368	175	154	39	339	27	29	18	12	66	25	139	139	27
41	**40**	**41**	**42**	**41**	**42**	**42**	**42**	**43**	**42**	**40**	**42**	**40**	**28**
7 662	3 535	3 442	685	6 751	352	911	576	333	1 177	570	2 672	3 244	29
4 917	2 086	2 374	457	4 291	258	627	425	200	636	387	1 853	2 040	30
284	135	121	28	249	16	34	22	12	19	28	109	128	31
569	273	238	58	525	40	44	25	19	52	59	206	251	32
707	321	350	35	640	23	67	54	13	93	49	215	350	33
1 464	581	740	143	1 239	74	226	156	69	192	113	541	617	34
1 397	573	681	143	1 185	74	212	141	69	213	112	554	519	35
496	202	244	49	452	32	44	27	18	67	26	228	175	36
1 021	473	447	101	901	28	120	46	74	137	89	315	480	37
774	377	326	71	686	10	88	26	62	100	76	230	368	38
197	79	95	24	170	14	27	18	10	26	13	76	81	39
50	18	26	6	45	4	5	2	2	10	–	9	31	40
1 724	977	621	126	1 560	67	164	105	60	404	94	503	723	41
1 131	652	382	97	1 012	50	118	71	47	269	63	310	489	42
449	254	174	20	420	12	28	20	8	99	21	138	190	43
145	70	65	10	127	5	18	14	4	36	10	54	45	44
1 379	765	452	162	1 239	86	140	63	75	283	110	496	490	45
694	391	225	78	627	48	68	38	30	107	63	264	260	46
401	228	132	40	368	27	33	20	13	53	45	154	149	47
187	98	61	29	160	15	27	13	14	45	11	54	77	48
107	65	33	10	99	7	8	5	3	9	8	56	34	49
685	375	227	83	612	38	73	25	45	176	46	233	230	50
201	131	61	9	190	9	12	9	–	58	14	68	62	51
260	134	79	46	222	15	38	7	31	72	12	93	83	52
224	110	86	28	201	13	23	8	15	46	21	72	85	53
4 999	2 357	2 230	411	4 403	202	596	384	210	728	355	1 588	2 328	54
3 381	1 440	1 643	298	2 948	152	433	284	146	384	259	1 167	1 572	55
500	223	228	49	447	29	53	30	20	53	42	174	231	56
774	332	391	52	683	29	91	68	23	91	51	235	396	57
374	184	151	39	340	25	34	20	14	35	26	113	200	58
247	116	109	22	227	11	20	10	11	15	17	95	121	59
1 485	585	764	136	1 250	57	235	156	79	191	121	549	624	60
847	476	318	53	779	24	68	39	29	160	59	201	428	61
147	77	57	13	135	8	12	6	5	25	12	43	68	62
141	68	58	16	117	5	24	13	11	29	8	26	77	63
75	44	27	4	71	–	4	–	4	9	–	22	43	64
82	61	21	–	82	–	–	–	–	8	8	7	59	65
402	227	155	20	374	11	28	19	9	88	31	104	180	66
771	442	268	60	676	26	95	61	35	184	38	221	328	67
61	37	21	3	58	3	2	2	–	13	5	17	25	68
153	90	52	11	136	9	16	14	3	41	1	36	75	69
39	25	9	5	37	3	2	–	2	7	1	9	22	70
40	31	9	–	40	–	–	–	–	16	–	7	16	71
478	260	178	41	404	11	74	45	30	106	31	151	190	72
4 043	1 943	1 664	435	3 587	237	455	254	199	732	325	1 580	1 406	73
1 675	706	802	167	1 469	106	206	145	61	268	141	705	560	74
999	479	413	106	890	45	109	47	62	184	76	378	361	75
1 368	758	449	162	1 228	86	140	63	75	280	107	496	485	76

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 327
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-9. **Household Composition—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Own Never Married Children Under 18 Years Old										
1	No own children under 18 years	4 583	2 121	2 461	169	212	204	363	1 007	1 027	937
2	With own children under 18 years	4 458	1 965	2 493	203	190	140	361	16	1 095	1 115
3	Under 6 years only	1 098	330	769	46	48	33	68	–	427	268
4	1	650	205	445	17	37	15	41	–	274	121
5	2	379	100	279	22	8	16	23	–	127	120
6	3 or more	69	24	45	7	2	2	3	–	26	28
7	6 to 17 years only	2 186	1 162	1 024	117	94	68	153	16	413	477
8	1	915	472	443	45	39	37	54	13	181	143
9	2	823	442	380	50	47	18	50	–	157	192
10	3 or more	448	248	200	21	7	12	49	2	75	143
11	Both age groups	1 174	473	701	41	49	40	139	–	256	370
12	2	473	169	304	21	10	13	46	–	109	115
13	3 or more	701	304	397	19	38	27	94	–	147	255
	Persons Other Than Spouse or Children[1]										
14	With other relatives	2 740	1 433	1 307	89	102	107	222	334	498	525
15	Single adult offspring 18 to 29	1 322	775	546	45	34	47	121	73	186	223
16	Single adult offspring 30 years of age or over	376	266	109	2	6	15	19	205	29	55
17	Households with three generations	549	332	217	24	9	15	33	76	71	125
18	Households with 1 subfamily	501	284	217	22	7	13	41	71	76	108
19	Subfamily householder age under 30	282	133	149	12	6	10	27	9	51	82
20	30 to 64	209	144	65	10	1	3	14	62	24	26
21	65 and over	10	6	3	–	–	–	–	–	1	–
22	Households with 2 or more subfamilies	30	14	17	3	–	–	5	4	5	5
23	Households with other types of relatives	1 219	538	682	45	60	55	88	104	283	271
24	With nonrelatives	1 012	236	776	38	66	38	92	37	384	165
25	Co-owners or co-renters	285	48	237	19	10	9	19	1	159	50
26	Lodgers	205	48	157	6	7	10	16	6	53	12
27	Unrelated children, under 18 years old	114	41	73	3	8	5	10	6	38	41
28	Other nonrelatives	540	132	408	16	50	22	56	28	183	96
29	One or more secondary families	40	16	24	3	2	–	4	3	9	12
30	2-person households, none related to each other	333	63	270	14	13	15	30	20	134	51
31	3-to-8-person households, none related to each other	99	8	91	2	7	6	5	2	43	8
	Educational Attainment of the Householder										
32	Less than 9th grade	2 125	954	1 171	47	126	95	246	455	383	679
33	9th to 12th grade, no diploma	1 628	549	1 080	38	101	82	186	159	469	506
34	High school graduate (includes equivalency)	2 417	1 036	1 381	91	103	91	143	219	592	513
35	Additional vocational training	201	107	94	7	12	13	9	21	31	33
36	Some college, no degree	1 404	722	682	113	50	41	71	86	348	209
37	Associate degree	404	208	196	13	13	16	26	13	97	62
38	Bachelor's degree	724	417	306	49	8	12	41	63	167	63
39	Graduate or professional degree	340	201	139	22	–	6	11	28	67	20
40	Percent high school graduate or higher	60.7	65.9	56.5	79.1	46.2	52.1	41.7	42.0	61.4	43.9
41	Percent bachelor's degree or higher	11.8	15.1	9.0	19.0	2.1	5.3	7.1	8.9	11.0	4.0
	Year Householder Moved Into Unit										
42	2000 to 2004	–	–	–	–	–	–	–	–	–	–
43	1995 to 1999	5 436	1 659	3 776	368	250	175	378	228	2 122	1 331
44	1990 to 1994	1 643	936	707	–	90	76	173	132	–	299
45	1985 to 1989	673	484	189	4	46	33	59	107	–	129
46	1980 to 1984	366	247	118	–	11	15	37	94	–	99
47	1975 to 1979	338	247	91	–	4	19	15	104	–	66
48	1970 to 1974	210	173	37	–	–	13	15	95	–	42
49	1960 to 1969	212	189	23	–	–	3	27	137	–	51
50	1950 to 1959	129	118	11	–	–	5	11	100	–	21
51	1940 to 1949	29	26	3	–	–	3	7	19	–	8
52	1939 or earlier	6	6	–	–	–	3	3	6	–	6
53	**Median**	**1995+**	**1993**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1983**	**1995+**	**1995+**
	Household Moves and Formation in Last Year										
54	Total with a move in last year	3 010	853	2 157	165	99	106	225	96	2 122	785
55	Household all moved here from one unit	1 800	407	1 393	122	52	71	106	63	1 800	530
56	Householder of previous unit did not move here	...	...	...	...	...	...	...	...	...	...
57	Householder of previous unit moved here	...	...	...	...	...	...	...	...	...	...
58	Householder of previous unit not reported	...	...	...	...	...	...	...	...	...	...
59	Household moved here from two or more units	263	37	225	5	2	17	22	–	263	53
60	No previous householder moved here	...	...	...	...	...	...	...	...	...	...
61	1 previous householder moved here	...	...	...	...	...	...	...	...	...	...
62	2 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...
63	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...
64	Some already here, rest moved in	946	409	537	39	44	17	96	33	58	202
65	No previous householder moved here	...	...	...	...	...	...	...	...	...	...
66	1 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...
67	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...
68	Number of previous units not reported	–	–	–	–	–	–	–	–	–	–

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 328
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
4 583	2 208	1 903	472	4 075	256	507	287	216	812	352	1 762	1 656	1
4 458	2 093	1 991	375	3 915	183	544	352	192	647	328	1 405	2 077	2
1 098	545	443	110	992	63	106	59	47	129	85	347	538	3
650	317	269	64	581	34	69	39	30	81	59	222	287	4
379	186	150	43	347	26	32	15	17	38	19	107	216	5
69	42	24	2	64	2	5	5	–	10	7	18	34	6
2 186	984	1 014	188	1 877	76	309	197	112	351	166	736	933	7
915	405	428	82	797	37	118	73	45	146	73	290	405	8
823	378	375	69	698	27	125	82	43	149	60	295	319	9
448	201	211	37	381	12	67	42	25	56	33	150	209	10
1 174	564	533	77	1 046	45	128	96	32	167	77	323	607	11
473	223	210	40	420	21	53	34	19	79	32	114	248	12
701	340	323	37	626	24	75	61	14	88	45	209	358	13
2 740	1 347	1 192	201	2 418	73	322	191	128	445	200	927	1 168	14
1 322	668	558	95	1 173	32	148	85	63	232	89	444	556	15
376	170	175	30	337	11	38	20	19	74	9	139	154	16
549	289	239	20	503	9	45	35	11	100	25	172	252	17
501	238	242	20	473	13	28	21	7	79	20	153	248	18
282	146	124	12	263	6	19	13	6	40	10	81	151	19
209	87	114	9	200	7	9	7	2	35	9	70	95	20
10	5	4	–	10	–	–	–	–	5	1	1	3	21
30	17	12	1	29	–	1	–	1	–	1	10	19	22
1 219	595	536	89	1 066	26	154	89	63	171	104	392	553	23
1 012	479	426	107	903	42	108	44	64	155	67	281	509	24
285	150	113	21	268	10	17	6	11	34	18	72	160	25
205	98	100	7	193	–	12	5	7	36	14	30	125	26
114	53	47	13	96	3	17	7	11	17	9	19	68	27
540	240	224	77	466	34	74	32	42	90	33	187	231	28
40	22	12	6	37	3	3	–	3	6	4	8	21	29
													30
333	153	137	43	301	32	32	21	11	50	23	114	145	
													31
99	42	53	4	90	–	9	5	4	19	6	37	37	
2 125	1 052	827	246	1 895	150	230	133	96	262	122	758	983	32
1 628	849	632	147	1 425	54	203	111	92	271	129	523	705	33
2 417	1 139	1 051	227	2 115	115	302	190	112	471	182	808	956	34
201	93	84	24	165	7	36	19	17	35	12	68	85	35
1 404	657	627	120	1 246	58	158	93	63	170	103	566	564	36
404	155	199	50	357	31	46	28	19	73	31	126	173	37
724	320	360	43	651	23	73	50	21	137	68	257	261	38
340	129	198	13	300	7	39	34	5	75	45	129	91	39
60.7	58.0	64.7	56.4	60.5	55.0	62.2	64.7	57.9	65.9	64.9	61.7	57.1	40
11.8	10.4	14.3	6.6	11.9	6.9	10.7	13.2	6.3	14.5	16.6	12.2	9.4	41
–	–	–	–	–	–	–	–	–	–	–	–	–	42
5 436	2 629	2 355	451	4 884	235	551	332	217	784	418	1 838	2 395	43
1 643	765	715	164	1 393	75	250	161	89	302	131	619	591	44
673	272	305	95	555	53	118	73	43	123	56	237	257	45
366	200	134	32	317	14	49	31	18	107	25	111	122	46
338	166	134	38	308	24	30	16	14	58	20	127	132	47
210	105	91	14	194	10	16	11	5	31	8	91	81	48
212	88	106	17	195	12	17	12	5	19	11	97	85	49
129	58	46	25	113	11	16	2	14	32	10	31	55	50
29	14	7	8	27	5	2	–	2	3	1	10	15	51
6	3	–	3	3	–	3	–	3	–	–	6	–	52
1995+	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**53**
3 010	1 452	1 321	238	2 732	136	279	173	101	372	239	1 049	1 350	54
1 800	877	792	130	1 640	85	159	112	45	228	145	635	792	55
													56
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	...	...	...	...	...	...	...	...	...	...	...	58
263	143	102	17	247	12	16	11	5	31	31	86	114	59
...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	63
946	431	424	90	842	39	104	50	51	113	63	329	441	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
...	...	...	...	...	...	...	...	...	...	...	...	...	66
...	...	...	...	...	...	...	...	...	...	...	...	...	67
–	–	–	–	–	–	–	–	–	–	–	–	–	68

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 329
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-10. **Previous Unit of Recent Movers—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	HOUSEHOLDER MOVED DURING PAST YEAR FROM WITHIN THE UNITED STATES.										
1	**Total**	**1 972**	**435**	**1 537**	**119**	**68**	**75**	**131**	**60**	**1 972**	**560**
	Structure Type of Previous Residence										
2	Moved from within United States	1 972	435	1 537	119	68	75	131	60	1 972	560
3	House	800	228	573	73	26	29	47	13	800	208
4	Apartment	1 037	173	864	35	29	42	69	38	1 037	304
5	Mobile home	51	22	30	7	12	2	9	4	51	20
6	Other	53	8	46	4	–	2	5	4	53	17
7	Not reported	30	5	25	–	–	–	1	2	30	12
	Tenure of Previous Residence										
8	House, apartment, mobile home in United States	1 888	422	1 466	115	68	73	125	54	1 888	532
9	Owner occupied	357	138	218	46	8	8	14	12	357	73
10	Renter occupied	1 531	284	1 248	69	60	64	110	43	1 531	459
	Persons — Previous Residence										
11	House, apartment, mobile home in United States	1 888	422	1 466	115	68	73	125	54	1 888	532
12	1 person	141	21	120	15	3	4	15	12	141	33
13	2 persons	374	91	283	14	9	18	17	31	374	81
14	3 persons	349	75	274	17	13	8	18	5	349	83
15	4 persons	368	93	275	27	15	12	24	4	368	116
16	5 persons	257	59	198	19	2	17	19	1	257	82
17	6 persons	133	38	96	8	10	7	7	2	133	45
18	7 persons or more	146	24	121	12	13	–	13	–	146	52
19	Not reported	121	22	98	3	5	7	11	–	121	41
	Previous Home Owned or Rented by Someone Who Moved Here										
20	House, apartment, mobile home in United States	1 888	422	1 466	115	68	73	125	54	1 888	532
21	Owned or rented by a mover	1 472	374	1 098	97	36	57	88	50	1 472	415
22	Owned or rented by other	378	39	339	18	32	13	30	4	378	103
23	By a relative	270	20	250	11	26	5	20	4	270	80
24	By a nonrelative	104	18	86	7	6	8	9	–	104	21
25	Not reported	4	–	4	–	–	–	–	–	4	3
26	Not reported	38	10	29	–	1	2	7	–	38	14
	Change in Housing Costs										
27	House, apartment, mobile home in United States	1 888	422	1 466	115	68	73	125	54	1 888	532
28	Increased with move	1 010	279	731	87	24	40	63	20	1 010	259
29	Decreased	414	57	357	7	10	18	31	14	414	129
30	Stayed about the same	387	73	314	19	21	13	27	19	387	105
31	Don't know	68	10	58	2	13	2	1	2	68	30
32	Not reported	9	2	7	–	–	–	2	–	9	9

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 330
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
1 972	**958**	**859**	**155**	**1 804**	**95**	**167**	**105**	**60**	**247**	**166**	**687**	**873**	**1**
1 972	958	859	155	1 804	95	167	105	60	247	166	687	873	2
800	351	379	70	718	46	82	58	24	75	68	271	385	3
1 037	554	432	50	974	31	62	41	19	146	83	370	438	4
51	10	14	27	28	10	23	6	17	1	3	28	20	5
53	25	21	7	53	7	–	–	–	18	7	10	19	6
30	18	12	–	30	–	–	–	–	6	5	7	11	7
													8
1 888	915	826	147	1 721	87	167	105	60	222	154	669	843	
357	147	174	36	313	19	44	26	17	29	44	129	155	9
1 531	769	651	111	1 407	68	124	79	43	194	109	540	688	10
													11
1 888	915	826	147	1 721	87	167	105	60	222	154	669	843	
141	78	53	10	124	9	16	13	2	22	17	62	40	12
374	175	180	20	346	20	29	29	–	44	34	177	119	13
349	159	144	46	314	29	34	17	18	39	38	129	143	14
368	169	167	33	329	8	39	14	25	52	25	114	177	15
257	130	116	11	236	6	21	16	5	41	12	72	132	16
133	56	58	19	123	14	10	6	5	5	7	51	70	17
146	78	62	6	137	2	9	6	3	5	7	36	97	18
121	72	46	3	112	–	9	6	3	14	13	28	66	19
													20
1 888	915	826	147	1 721	87	167	105	60	222	154	669	843	
1 472	707	648	116	1 330	72	141	95	45	164	125	539	643	21
378	183	164	31	352	16	26	11	16	51	22	120	185	22
270	142	99	29	253	14	18	2	16	33	14	86	136	23
104	40	62	2	98	2	6	6	–	18	8	33	45	24
4	1	3	–	1	–	3	3	–	–	–	–	4	25
38	25	13	–	38	–	–	–	–	8	6	10	14	26
													27
1 888	915	826	147	1 721	87	167	105	60	222	154	669	843	
1 010	507	454	49	947	34	63	46	15	119	91	357	443	28
414	196	172	47	380	30	34	17	17	51	24	153	187	29
387	174	174	39	334	23	53	37	16	39	24	129	194	30
68	31	24	13	50	–	18	5	13	11	12	29	16	31
9	7	2	–	9	–	–	–	–	2	3	2	2	32

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 331
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-11. Reasons for Move and Choice of Current Residence—Occupied Units With Hispanic

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	RESPONDENT MOVED DURING PAST YEAR										
1	**Total**	**2 182**	**458**	**1 724**	**131**	**63**	**88**	**139**	**65**	**2 109**	**602**
	Reasons for Leaving Previous Unit[1]										
2	Private displacement	75	8	66	2	2	1	3	–	72	24
3	Owner to move into unit	36	3	32	–	–	1	2	–	36	8
4	To be converted to condominium or	2	–	2	–	–	–	–	–	2	2
5	Closed for repairs	–	–	–	–	–	–	–	–	–	–
6	Other	37	5	32	2	2	–	1	–	34	14
7	Not reported	–	–	–	–	–	–	–	–	–	–
8	Government displacement	14	2	13	–	–	–	3	–	14	13
9	Government wanted building or land	3	–	3	–	–	–	–	–	3	3
10	Unit unfit for occupancy	–	–	–	–	–	–	–	–	–	–
11	Other	11	2	10	–	–	–	3	–	11	10
12	Not reported	–	–	–	–	–	–	–	–	–	–
13	Disaster loss (fire, flood, etc.)	13	5	8	–	–	4	–	1	12	4
14	New job or job transfer	221	37	184	21	6	–	19	–	215	30
15	To be closer to work/school/other	266	38	228	12	4	12	13	2	246	65
16	Other, financial/employment related	124	9	115	11	–	6	8	2	117	27
17	To establish own household	358	86	272	17	30	7	35	6	352	77
18	Needed larger house or apartment	372	113	259	39	18	11	8	12	360	87
19	Married	40	12	27	7	1	2	–	–	40	5
20	Widowed, divorced or separated	38	9	28	2	–	2	9	2	38	10
21	Other, family/person related	233	22	211	7	3	27	8	16	223	90
22	Wanted better home	293	96	197	34	5	7	18	11	282	52
23	Change from owner to renter	20	–	20	–	–	3	1	2	17	2
24	Change from renter to owner	119	119	–	16	2	–	5	5	119	15
25	Wanted lower rent or maintenance	167	18	149	13	7	7	10	10	161	67
26	Other housing related reasons	179	27	152	10	2	5	17	6	176	52
27	Other	272	43	229	12	6	7	15	9	266	97
28	Not reported	57	12	45	–	–	–	3	1	55	22
	Main Reason for Leaving Previous Unit										
29	All reported reasons equal	78	21	57	17	4	2	4	2	77	15
30	Private displacement	38	5	32	–	2	–	–	–	35	13
31	Government displacement	4	–	4	–	–	–	–	–	4	4
32	Disaster loss (fire, flood, etc.)	13	5	8	–	–	4	–	1	12	4
33	New job or job transfer	198	36	162	21	6	–	14	–	193	25
34	To be closer to work/school/other	196	22	174	9	4	10	12	–	177	50
35	Other, financial/employment related	80	7	73	8	–	5	8	–	73	17
36	To establish own household	253	57	196	8	21	7	24	1	251	58
37	Needed larger house or apartment	274	70	204	23	14	8	6	7	263	73
38	Married, widowed, divorced, or separated	73	17	55	5	1	6	9	2	70	19
39	Other, family/personal related	174	16	158	2	3	25	6	14	168	70
40	Wanted better home	175	42	133	10	–	5	14	9	167	31
41	Change from owner to renter or renter to owner	114	95	19	11	–	3	5	7	111	14
42	Wanted lower rent or maintenance	114	11	103	9	5	1	8	10	112	59
43	Other housing related reasons	114	10	104	–	2	5	8	6	113	36
44	Other	190	30	161	7	2	7	11	5	188	75
45	Not reported	95	14	81	–	–	1	10	1	94	38
	Choice of Present Neighborhood[1]										
46	Convenient to job	542	94	448	32	7	17	26	7	518	101
47	Convenient to friends or relatives	540	112	428	23	24	26	20	19	518	151
48	Convenient to leisure activities	114	28	86	5	–	1	7	3	107	11
49	Convenient to public transportation	119	17	102	3	–	3	11	4	112	21
50	Good schools	291	72	219	17	8	14	13	2	282	87
51	Other public services	88	15	73	5	3	1	–	4	87	12
52	Looks/design of neighborhood	468	170	298	54	12	10	12	20	454	70
53	House was most important consideration	440	158	282	48	10	12	14	20	430	113
54	Other	362	49	312	18	13	29	42	11	349	141
55	Not reported	251	47	205	12	9	6	20	3	249	81
	Main Reason for Choice of Present Neighborhood										
56	All reported reasons equal	114	33	81	17	–	–	3	4	111	22
57	Convenient to job	368	51	316	20	7	16	22	3	347	65
58	Convenient to friends or relatives	354	66	288	19	15	21	15	16	342	117
59	Convenient to leisure activities	20	3	17	3	–	1	–	–	18	3
60	Convenient to public transportation	27	–	27	–	–	1	7	–	27	8
61	Good schools	136	23	113	–	8	2	11	–	130	35
62	Other public services	20	–	20	–	–	1	–	–	20	6
63	Looks/design of neighborhood	270	84	186	21	5	9	12	10	257	48
64	House was most important consideration	297	110	187	30	7	3	11	18	296	81
65	Other	323	40	282	8	13	28	38	11	310	135
66	Not reported	254	47	206	12	9	6	20	3	251	81
	Neighborhood Search										
67	Looked at just this neighborhood	1 089	173	916	59	44	44	58	44	1 046	363
68	Looked at other neighborhood(s)	1 040	274	766	71	19	44	78	21	1 011	212
69	Not reported	53	12	42	–	–	–	3	–	52	26
	Choice of Present Home[1]										
70	Financial reasons	789	153	635	36	20	26	49	25	757	243
71	Room layout/design	509	143	366	62	5	16	18	15	493	105
72	Kitchen	98	33	65	13	–	2	2	5	98	22
73	Size	509	127	383	43	15	5	24	13	495	125
74	Exterior appearance	231	88	143	31	7	4	5	10	231	62
75	Yard/trees/view	182	80	102	17	8	8	3	6	181	46
76	Quality of construction	162	85	77	20	2	–	2	13	162	28
77	Only one available	253	26	227	2	6	23	24	12	242	80
78	Other	303	57	245	14	2	24	14	9	295	77
79	Not reported	220	32	188	10	7	5	22	3	214	65

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 332
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Householder

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
2 182	**1 059**	**970**	**153**	**1 998**	**99**	**185**	**129**	**53**	**274**	**185**	**769**	**954**	**1**
75	46	26	2	70	–	4	2	2	10	5	13	46	2
36	20	16	–	36	–	–	–	–	6	1	8	21	3
2	2	–	–	2	–	–	–	–	–	–	–	2	4
–	–	–	–	–	–	–	–	–	–	–	–	–	5
37	25	10	2	33	–	4	2	2	4	4	5	23	6
–	–	–	–	–	–	–	–	–	–	–	–	–	7
14	8	3	3	14	3	–	–	–	–	–	6	8	8
3	–	3	–	3	–	–	–	–	–	–	–	3	9
–	–	–	–	–	–	–	–	–	–	–	–	–	10
11	8	–	3	11	3	–	–	–	–	–	6	5	11
–	–	–	–	–	–	–	–	–	–	–	–	–	12
13	7	5	–	13	–	–	–	–	3	4	5	1	13
221	87	105	29	193	22	29	22	7	9	17	116	79	14
266	116	136	13	248	4	18	9	9	32	31	94	107	15
124	57	51	16	114	10	10	4	6	11	8	37	68	16
358	174	147	38	340	34	18	12	4	46	23	122	168	17
372	194	157	22	342	15	30	24	7	57	29	137	149	18
40	17	23	–	38	–	2	2	–	8	5	9	18	19
38	12	19	7	32	5	6	4	2	3	4	11	20	20
233	96	121	17	215	15	18	17	2	37	32	71	94	21
293	113	161	19	265	6	28	16	13	47	29	80	137	22
20	14	4	1	20	1	–	–	–	5	6	7	2	23
119	30	81	8	105	5	14	11	3	9	13	39	58	24
167	80	72	16	147	9	20	13	7	25	9	55	78	25
179	94	75	11	161	6	19	13	5	32	12	54	81	26
272	159	103	10	251	8	21	19	2	39	20	83	130	27
57	33	24	–	53	–	3	3	–	14	9	17	17	28
78	40	33	6	76	6	3	3	–	4	5	21	48	29
38	25	13	–	38	–	–	–	–	–	–	11	27	30
4	3	1	–	4	–	–	–	–	–	–	3	1	31
13	7	5	–	13	–	–	–	–	3	4	5	1	32
198	74	98	26	172	19	26	19	7	7	16	106	69	33
196	83	102	11	178	2	18	9	9	25	21	81	68	34
80	42	31	8	74	5	7	4	3	5	5	19	52	35
253	139	93	21	236	19	17	12	2	31	17	81	123	36
274	151	106	17	246	10	28	22	7	41	17	102	113	37
73	30	38	5	65	2	8	6	2	8	9	24	32	38
174	63	97	15	162	13	12	11	2	24	21	55	75	39
175	74	89	12	162	4	13	5	8	32	18	54	71	40
114	38	67	8	100	5	14	11	3	11	17	38	48	41
114	56	46	11	101	5	12	6	7	16	1	42	55	42
114	71	38	5	109	3	5	3	2	20	3	39	52	43
190	106	80	4	174	4	16	16	–	29	17	65	80	44
95	56	34	6	90	3	5	3	2	19	14	23	39	45
542	267	218	58	498	33	44	20	24	41	42	218	241	46
540	253	248	40	496	19	44	23	21	69	55	190	227	47
114	53	53	8	106	6	8	6	2	18	14	41	41	48
119	77	41	1	116	1	3	3	–	23	12	34	51	49
291	104	158	29	254	19	37	27	10	23	28	109	130	50
88	42	42	4	81	4	7	7	–	13	6	36	33	51
468	202	235	31	414	21	54	41	10	62	39	173	194	52
440	180	222	38	400	24	40	26	14	48	33	147	211	53
362	194	140	27	333	18	29	20	9	47	33	88	193	54
251	140	108	4	229	2	22	21	2	48	29	71	103	55
114	59	50	5	108	5	6	6	–	7	9	34	63	56
368	194	140	33	337	16	31	14	17	29	19	165	155	57
354	172	162	21	329	9	26	14	11	43	36	131	144	58
20	12	6	2	20	2	–	–	–	2	2	5	11	59
27	20	7	–	27	–	–	–	–	6	4	9	9	60
136	44	75	17	115	13	20	16	4	15	9	64	48	61
20	12	5	2	20	2	–	–	–	3	1	12	3	62
270	110	142	19	236	15	35	29	3	40	27	98	106	63
297	123	151	24	274	17	23	16	7	36	22	99	141	64
323	173	125	25	300	16	22	13	9	45	26	80	171	65
254	141	108	5	231	4	22	21	2	48	31	71	103	66
1 089	518	470	101	990	59	100	58	42	148	88	388	465	67
1 040	506	482	52	958	41	82	68	11	113	88	369	469	68
53	35	18	–	50	–	3	3	–	13	9	12	20	69
789	397	334	58	713	40	75	56	17	84	66	292	347	70
509	264	222	24	461	17	48	41	7	79	33	203	194	71
98	48	45	4	92	2	7	5	2	21	8	32	37	72
509	265	208	36	480	24	29	17	12	63	47	183	217	73
231	104	116	10	210	2	21	13	8	20	16	78	116	74
182	75	101	6	167	6	15	15	–	17	18	64	83	75
162	59	84	19	140	11	22	14	8	19	21	42	80	76
253	115	121	17	243	15	11	8	2	20	21	90	122	77
303	148	130	25	265	11	37	23	14	48	29	76	149	78
220	102	109	9	212	9	8	8	–	26	19	61	114	79

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 333
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-11. **Reasons for Move and Choice of Current Residence—Occupied Units With Hispanic**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	RESPONDENT MOVED DURING PAST YEAR—Con.										
	Main Reason for Choice of Present Home										
1	All reported reasons equal	124	40	84	24	–	1	3	6	121	28
2	Financial reasons	630	122	508	25	20	26	41	17	602	206
3	Room layout/design	298	76	222	31	5	12	15	7	285	59
4	Kitchen	10	–	10	–	–	–	1	–	10	–
5	Size	282	56	226	16	15	2	19	5	274	70
6	Exterior appearance	53	18	35	5	7	–	4	–	53	22
7	Yard/trees/view	49	23	26	5	1	5	–	3	49	16
8	Quality of construction	53	28	25	6	–	–	–	5	53	9
9	Only one available	218	18	201	2	6	22	23	12	209	71
10	Other	245	45	199	7	2	15	10	8	239	57
11	Not reported	220	32	188	10	7	5	22	3	214	65
	Home Search										
12	Now in house	950	401	549	97	...	16	48	29	933	242
13	Did not look at apartments	712	334	378	88	...	12	34	21	695	185
14	Looked at apartments too	224	60	164	8	...	4	11	8	224	52
15	Search not reported	13	7	7	–	...	–	2	–	13	5
16	Now in mobile home	63	28	35	5	63	1	2	–	60	19
17	Did not look at apartments	49	22	27	5	49	1	2	–	49	16
18	Looked at apartments too	14	6	9	–	14	–	–	–	11	3
19	Search not reported	–	–	–	–	–	–	–	–	–	–
20	Now in apartment	1 169	30	1 140	29	...	71	90	36	1 116	341
21	Did not look at houses	862	14	849	22	...	58	58	34	824	240
22	Looked at houses too	252	10	242	7	...	12	30	2	241	77
23	Search not reported	55	6	49	–	...	1	2	–	52	24
	Recent Mover Comparison to Previous Home										
24	Better home	1 235	325	910	86	31	32	71	38	1 194	329
25	Worse home	309	32	278	11	16	34	34	10	306	101
26	About the same	584	90	493	34	17	18	29	16	556	149
27	Not reported	54	11	42	–	–	5	5	–	53	22
	Recent Mover Comparison to Previous Neighborhood										
28	Better neighborhood	945	270	675	72	35	30	39	21	916	254
29	Worse neighborhood	272	25	247	8	6	21	20	8	270	83
30	About the same	790	133	658	45	20	26	73	31	755	197
31	Same neighborhood	117	15	102	3	2	6	5	5	112	45
32	Not reported	58	15	43	2	–	5	3	–	57	23

[1]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 334
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Householder—Con.

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
124	59	56	9	111	7	13	11	2	8	5	52	60	1
630	325	264	42	581	30	49	35	12	67	56	222	285	2
298	153	128	16	263	11	34	29	5	55	19	138	85	3
10	1	9	–	10	–	–	–	–	5	1	4	1	4
282	144	117	21	264	13	18	10	8	36	23	106	117	5
53	19	29	5	46	2	7	3	3	4	5	8	35	6
49	21	28	–	44	–	5	5	–	5	1	22	22	7
53	12	28	12	44	6	9	2	6	7	12	18	16	8
218	97	107	15	208	12	10	8	2	19	16	83	100	9
245	126	96	23	213	9	32	17	14	43	27	56	118	10
220	102	109	9	212	9	8	8	–	26	19	61	114	11
950	386	476	88	833	52	116	78	36	84	69	359	438	12
712	291	349	72	625	41	87	54	31	69	61	272	311	13
224	89	119	16	195	11	29	24	5	15	8	84	116	14
13	6	7	–	13	–	–	–	–	–	–	2	11	15
63	9	46	9	46	4	17	12	5	–	1	35	27	16
49	5	35	9	32	4	17	12	5	–	1	27	22	17
14	3	11	–	14	–	–	–	–	–	–	9	6	18
–	–	–	–	–	–	–	–	–	–	–	–	–	19
1 169	665	448	56	1 118	44	52	39	12	190	116	375	489	20
862	485	335	42	824	30	38	26	12	142	80	283	357	21
252	146	92	14	242	14	10	10	–	34	26	82	110	22
55	34	21	–	52	–	3	3	–	14	10	10	21	23
1 235	593	556	87	1 122	52	113	77	34	163	100	430	543	24
309	168	117	25	290	18	20	13	7	26	26	125	133	25
584	265	278	42	532	29	52	40	13	70	50	203	261	26
54	34	20	–	54	–	–	–	–	15	9	12	17	27
945	407	463	75	852	52	93	68	23	112	69	327	437	28
272	158	96	18	248	12	24	17	7	33	23	88	128	29
790	394	341	55	738	35	52	32	20	96	68	310	316	30
117	66	46	4	103	–	14	9	4	20	15	27	55	31
58	34	24	–	56	–	2	2	–	13	10	17	18	32

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 335
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-12. Income Characteristics—Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Household Income										
2	Less than $5,000	567	155	412	31	22	32	52	107	160	567
3	$5,000 to $9,999	664	184	481	19	43	44	82	204	171	617
4	$10,000 to $14,999	937	266	670	17	66	52	78	167	275	520
5	$15,000 to $19,999	845	229	616	26	48	34	79	123	232	235
6	$20,000 to $24,999	870	341	529	31	53	36	89	89	245	96
7	$25,000 to $29,999	729	279	450	39	59	23	84	62	176	10
8	$30,000 to $34,999	711	300	410	25	34	34	57	37	157	6
9	$35,000 to $39,999	587	281	306	19	28	28	52	24	142	–
10	$40,000 to $49,999	824	434	391	15	20	17	44	58	187	–
11	$50,000 to $59,999	625	369	256	21	13	14	40	46	84	–
12	$60,000 to $79,999	771	526	245	42	12	22	41	44	129	–
13	$80,000 to $99,999	410	305	105	41	–	3	11	21	72	–
14	$100,000 to $119,999	204	168	36	15	2	1	4	10	32	–
15	$120,000 or more	296	248	48	32	1	3	10	30	60	–
16	**Median**	**29 364**	**40 158**	**22 818**	**34 752**	**22 015**	**21 293**	**23 983**	**16 304**	**24 544**	**8 716**
	As percent of poverty level:										
17	Less than 50 percent	724	183	541	41	29	41	72	104	226	724
18	50 to 99	1 328	350	979	26	98	70	133	205	380	1 328
19	100 to 149	1 353	475	878	41	84	67	166	197	313	...
20	150 to 199	1 164	478	685	34	51	47	118	138	266	...
21	200 percent or more	4 472	2 601	1 871	231	140	119	234	378	937	...
	Income of Families and Primary Individuals										
22	Less than $5,000	640	168	472	33	26	37	55	110	195	600
23	$5,000 to $9,999	723	188	535	19	43	53	88	206	190	626
24	$10,000 to $14,999	1 011	271	741	17	92	52	103	167	311	497
25	$15,000 to $19,999	899	243	656	31	51	29	79	126	246	229
26	$20,000 to $24,999	895	341	554	31	52	37	92	84	264	88
27	$25,000 to $29,999	705	276	429	44	37	24	72	62	168	8
28	$30,000 to $34,999	706	310	396	26	35	35	61	37	148	5
29	$35,000 to $39,999	575	276	299	18	23	20	45	24	140	–
30	$40,000 to $49,999	737	430	307	13	17	17	35	59	146	–
31	$50,000 to $59,999	593	370	223	20	13	14	34	46	78	–
32	$60,000 to $79,999	706	517	189	34	12	19	37	43	96	–
33	$80,000 to $99,999	383	296	87	41	–	3	11	19	61	–
34	$100,000 to $119,999	188	161	26	12	–	1	4	10	25	–
35	$120,000 or more	282	241	41	32	1	3	9	30	53	–
36	**Median**	**27 507**	**39 481**	**20 669**	**32 050**	**18 822**	**20 079**	**22 040**	**16 124**	**22 243**	**8 401**
	Income Sources of Families and Primary Individuals[1]										
37	Wages and salaries	7 725	3 505	4 221	317	350	267	613	427	1 907	1 231
38	Wages and salaries were majority of income	7 262	3 265	3 997	299	334	255	565	282	1 833	1 130
39	2 or more people each earned over 20% of wages and salaries	2 977	1 583	1 394	131	102	90	224	103	628	200
40	Business, farm, or ranch	494	363	131	25	14	12	29	47	78	55
41	Social Security or pensions	1 433	913	521	40	43	61	110	877	122	408
42	Interest	1 250	868	382	85	26	28	53	253	178	83
43	Stock dividend(s)	553	426	127	48	1	3	32	104	102	35
44	Rental income with lodger(s)	410	356	55	28	2	5	31	87	45	37
45	Welfare or SSI	804	198	606	19	30	60	93	154	178	479
46	Alimony or child support	425	155	270	22	12	15	35	9	115	140
47	Other	663	357	305	26	15	20	73	119	120	165
	Amount of Savings and Investments										
48	Income of $25,000 or less	4 305	1 254	3 051	137	268	214	436	705	1 246	2 043
49	No savings or investments	3 373	882	2 491	89	244	160	360	486	1 012	1 678
50	$25,000 or less	576	215	362	37	18	31	59	110	163	219
51	More than $25,000	95	80	15	6	–	3	6	56	16	30
52	Not reported	261	77	183	4	6	19	10	53	55	117
	Food Stamps										
53	Income of $25,000 or less	4 305	1 254	3 051	137	268	214	436	705	1 246	2 043
54	Family members received food stamps	784	132	652	20	32	48	99	80	242	570
55	Did not receive food stamps	3 322	1 066	2 256	113	232	153	330	593	958	1 372
56	Not reported	199	55	144	4	5	13	6	32	45	101
	Rent Reductions										
57	No subsidy	3 876	–	3 876	54	127	222	359	211	1 373	1 025
58	Rent control	164	–	164	–	–	22	7	18	18	34
59	No rent control	3 702	–	3 702	54	127	200	351	194	1 355	989
60	Reduced by owner	271	–	271	4	49	3	42	30	57	92
61	Not reduced by owner	3 424	–	3 424	51	78	197	308	164	1 298	897
62	Owner reduction not reported	7	–	7	–	–	–	–	–	–	–
63	Rent control not reported	11	–	11	–	–	–	1	–	–	2
64	Owned by public housing authority	276	–	276	9	–	12	16	37	49	189
65	Government subsidy	353	–	353	14	2	22	26	75	73	194
66	Other, income verification	337	–	337	22	3	5	32	23	146	74
67	Subsidy not reported	112	–	112	3	–	4	9	9	30	37

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 336
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
567	307	190	71	506	39	61	27	32	123	37	151	256	2
664	355	213	96	590	61	74	40	34	129	31	255	249	3
937	446	352	139	807	75	129	65	64	142	56	353	385	4
845	491	282	73	764	41	81	50	32	154	51	267	373	5
870	445	332	94	782	53	89	47	42	105	45	322	399	6
729	361	304	65	652	26	77	38	39	124	49	276	281	7
711	353	305	53	620	25	91	63	28	95	74	258	284	8
587	293	228	66	514	27	73	31	39	98	51	209	228	9
824	397	369	58	757	32	68	42	26	116	69	289	350	10
625	284	295	45	536	30	89	73	15	98	60	205	261	11
771	275	449	47	661	15	110	78	32	127	66	275	303	12
410	140	250	19	365	7	44	32	12	62	37	144	167	13
204	71	122	11	179	8	25	21	4	36	21	70	77	14
296	81	205	10	257	–	39	29	10	50	33	92	121	15
29 364	**26 471**	**34 517**	**22 424**	**29 186**	**20 315**	**30 736**	**34 085**	**25 087**	**28 089**	**34 823**	**29 264**	**28 650**	**16**
724	375	253	96	633	50	91	42	47	170	42	167	346	17
1 328	725	466	137	1 187	75	141	78	63	187	62	505	574	18
1 353	671	503	178	1 177	87	175	84	91	206	74	482	591	19
1 164	573	462	128	1 038	81	125	78	47	157	88	376	543	20
4 472	1 956	2 210	306	3 954	145	518	355	161	739	415	1 638	1 680	21
640	343	226	71	577	39	63	29	32	133	40	161	306	22
723	393	223	107	644	68	79	40	39	137	36	273	277	23
1 011	478	367	167	854	81	157	72	86	143	60	400	408	24
899	519	310	70	811	36	87	54	33	152	54	294	399	25
895	464	344	87	814	48	81	43	38	115	48	308	424	26
705	355	298	51	640	31	65	44	21	124	49	265	267	27
706	338	314	54	614	23	92	61	31	88	72	260	285	28
575	289	222	64	507	27	68	29	37	110	48	204	213	29
737	353	330	54	676	30	61	37	24	106	70	262	299	30
593	257	295	41	508	28	85	72	14	85	56	210	242	31
706	240	422	44	598	15	108	80	28	119	59	251	278	32
383	134	232	17	340	4	42	30	12	62	37	128	156	33
188	67	109	11	165	8	23	19	4	36	19	61	72	34
282	69	203	10	243	–	39	29	10	50	33	89	110	35
27 507	**24 500**	**32 855**	**20 502**	**27 308**	**19 228**	**29 471**	**33 112**	**21 863**	**27 021**	**33 687**	**27 786**	**26 006**	**36**
7 725	3 645	3 371	709	6 819	360	906	555	349	1 189	580	2 723	3 233	37
7 262	3 430	3 167	665	6 406	325	856	514	340	1 098	559	2 554	3 051	38
													39
2 977	1 288	1 417	273	2 590	130	387	245	143	403	235	1 060	1 278	
494	189	252	53	404	15	90	52	38	42	46	184	221	40
1 433	671	628	135	1 266	76	168	106	59	238	114	585	496	41
1 250	498	632	121	1 073	56	177	109	65	278	133	396	442	42
553	185	324	44	466	16	86	59	27	96	66	187	203	43
410	180	197	33	359	10	51	28	24	59	47	131	173	44
804	452	285	67	719	44	85	62	23	222	54	191	337	45
425	233	147	45	384	25	41	22	20	89	29	143	165	46
663	279	303	81	569	50	94	63	31	124	50	202	286	47
4 305	2 273	1 524	507	3 835	277	470	238	230	721	242	1 488	1 854	48
3 373	1 803	1 154	417	2 983	223	390	194	193	567	168	1 231	1 407	49
576	299	222	56	531	40	45	29	16	74	52	154	296	50
95	36	51	8	81	–	14	5	8	14	3	25	53	51
261	136	98	26	240	14	21	9	12	66	18	78	98	52
4 305	2 273	1 524	507	3 835	277	470	238	230	721	242	1 488	1 854	53
784	479	228	77	716	57	68	49	20	216	41	263	263	54
3 322	1 692	1 221	409	2 938	209	384	182	200	467	184	1 166	1 505	55
199	102	76	21	182	11	17	7	10	37	16	59	86	56
3 876	2 134	1 449	293	3 555	158	322	187	135	706	259	1 219	1 693	57
164	146	18	–	164	–	–	–	–	108	–	5	51	58
3 702	1 984	1 424	293	3 387	158	315	179	135	596	259	1 206	1 640	59
271	85	109	77	172	10	100	33	67	29	14	111	118	60
3 424	1 899	1 308	216	3 211	148	213	144	68	564	245	1 093	1 522	61
7	–	7	–	5	–	2	2	–	4	–	2	1	62
11	3	7	–	3	–	7	7	–	2	–	7	1	63
276	191	62	22	257	20	19	17	2	107	14	62	93	64
353	236	103	15	340	11	14	10	4	142	13	83	115	65
337	185	141	12	327	9	10	7	3	104	22	75	136	66
112	53	44	15	100	8	12	5	7	32	13	37	29	67

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 337
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-13. **Selected Housing Costs—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**9 041**	**4 087**	**4 955**	**373**	**401**	**344**	**724**	**1 022**	**2 122**	**2 052**
	Monthly Housing Costs										
2	Less than $100	135	92	43	–	13	3	13	37	18	74
3	$100 to $199	626	431	195	10	60	37	91	203	51	256
4	$200 to $249	374	281	93	9	17	2	50	104	31	82
5	$250 to $299	399	249	150	8	45	25	52	80	45	143
6	$300 to $349	371	173	198	3	28	28	52	64	98	90
7	$350 to $399	370	120	250	–	16	19	43	52	101	103
8	$400 to $449	436	109	326	18	18	17	41	55	107	141
9	$450 to $499	515	132	383	9	33	22	46	52	126	145
10	$500 to $599	1 156	263	892	55	47	57	112	114	387	287
11	$600 to $699	1 088	312	776	41	39	51	55	73	327	206
12	$700 to $799	866	293	573	21	22	26	48	48	252	184
13	$800 to $999	963	423	540	48	14	32	44	53	213	128
14	$1,000 to $1,249	642	439	203	51	3	12	21	22	117	57
15	$1,250 to $1,499	419	340	79	40	1	8	10	21	87	28
16	$1,500 or more	480	429	51	55	3	1	15	27	99	36
17	No cash rent	203	...	203	5	42	4	33	17	63	91
18	**Median (excludes no cash rent)**	**604**	**662**	**583**	**841**	**401**	**529**	**455**	**364**	**620**	**482**
	Median Monthly Housing Costs for Owners										
19	**Monthly costs including all mortgages plus maintenance costs**	**696**	**696**	**...**	**976**	**392**	**386**	**319**	**337**	**873**	**435**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**657**	**657**	**...**	**974**	**356**	**367**	**287**	**304**	**848**	**381**
	Monthly Housing Costs as Percent of Current Income[1]										
21	Less than 5 percent	276	249	27	11	15	9	22	52	26	3
22	5 to 9 percent	736	616	120	20	45	19	85	141	62	35
23	10 to 14 percent	965	570	395	31	47	25	83	123	150	51
24	15 to 19 percent	1 169	594	575	42	50	38	87	91	232	80
25	20 to 24 percent	975	426	548	59	39	35	78	91	213	65
26	25 to 29 percent	919	390	530	51	28	28	57	77	216	103
27	30 to 34 percent	675	250	426	15	24	34	60	50	166	112
28	35 to 39 percent	565	198	367	26	12	22	59	39	172	117
29	40 to 49 percent	742	244	498	42	31	33	37	67	235	207
30	50 to 59 percent	412	136	276	16	10	21	15	57	149	172
31	60 to 69 percent	257	82	176	8	1	18	20	23	87	124
32	70 to 99 percent	390	125	265	11	24	19	24	73	129	240
33	100 percent or more[2]	502	137	365	20	25	22	42	87	132	421
34	Zero or negative income	254	70	184	17	9	18	21	33	90	232
35	No cash rent	203	–	203	5	42	4	33	17	63	91
36	**Median (excludes 2 previous lines)**	**26**	**20**	**31**	**26**	**22**	**31**	**24**	**24**	**33**	**55**
37	**Median (excludes 3 lines before medians)**	**25**	**19**	**29**	**25**	**21**	**29**	**22**	**22**	**31**	**44**
	Rent Paid by Lodgers										
38	Lodgers in housing units	148	34	114	6	5	5	13	2	53	8
39	Less than $100 per month	4	2	2	–	–	–	–	–	3	2
40	$100 to $199	16	7	9	–	–	–	3	–	5	–
41	$200 to $299	40	5	35	2	3	–	7	–	16	–
42	$300 to $399	43	9	34	3	1	4	2	–	17	–
43	$400 or more per month	30	9	20	–	–	–	–	2	9	4
44	Not reported	15	1	14	–	–	2	–	1	4	2
45	**Median**	**315**	**...**	**313**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
	Monthly Cost Paid for Electricity										
46	Electricity used	9 031	4 087	4 944	373	401	334	724	1 022	2 115	2 052
47	Less than $25	1 144	244	900	30	62	49	82	114	367	346
48	$25 to $49	2 748	1 171	1 577	88	116	116	257	353	643	614
49	$50 to $74	1 926	1 070	856	110	85	60	111	194	457	343
50	$75 to $99	937	562	375	58	52	31	71	96	136	159
51	$100 to $149	794	569	224	48	32	8	74	105	105	103
52	$150 to $199	263	225	38	17	6	5	1	43	21	43
53	$200 or more	125	88	37	7	4	2	15	8	21	31
54	**Median**	**51**	**63**	**42**	**64**	**50**	**44**	**47**	**49**	**45**	**44**
55	Included in rent, other fee, or obtained free	1 095	157	937	15	44	64	114	110	365	414
	Monthly Cost Paid for Piped Gas										
56	Piped gas used	6 546	2 965	3 580	234	188	276	587	702	1 441	1 523
57	Less than $25	2 366	992	1 374	94	74	107	246	244	534	543
58	$25 to $49	1 710	1 047	664	73	39	62	138	195	275	335
59	$50 to $74	483	318	165	27	19	10	23	68	98	59
60	$75 to $99	201	138	63	8	6	7	9	12	47	33
61	$100 to $149	145	99	45	–	–	8	6	22	32	20
62	$150 to $199	70	53	16	2	3	3	7	6	11	9
63	$200 or more	70	39	31	8	2	–	7	9	24	20
64	**Median**	**27**	**33**	**25-**	**29**	**25-**	**25-**	**25-**	**29**	**25-**	**25-**
65	Included in rent, other fee, or obtained free	1 501	279	1 222	22	45	78	150	146	419	504
	Average Monthly Cost Paid for Fuel Oil										
66	Fuel oil used	1 337	337	1 000	6	52	103	115	150	241	340
67	Less than $25	76	48	28	2	12	3	4	4	13	9
68	$25 to $49	76	35	40	–	21	3	23	–	11	7
69	$50 to $74	44	37	7	–	–	–	–	11	5	3
70	$75 to $99	18	18	–	–	–	–	–	6	–	1
71	$100 to $149	31	30	1	–	1	–	–	7	4	3
72	$150 to $199	9	7	2	–	–	–	–	2	–	2
73	$200 or more	9	9	–	–	–	–	–	–	–	3
74	**Median**	**43**	**56**	**32**	**...**	**...**	**27**	**35**	**75**	**33**	**44**
75	Included in rent, other fee, or obtained free	1 074	152	921	4	18	97	88	120	208	312
	Property Insurance										
76	Property insurance paid	3 949	3 453	497	269	140	72	237	549	543	434
77	**Median per month**	**36**	**38**	**19**	**40**	**23**	**27**	**30**	**37**	**31**	**31**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 338
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
9 041	**4 300**	**3 894**	**847**	**7 990**	**438**	**1 051**	**638**	**408**	**1 460**	**680**	**3 168**	**3 734**	**1**
135	70	38	27	93	11	42	25	16	21	–	66	48	2
626	278	235	113	500	50	126	63	63	83	30	313	199	3
374	142	141	91	292	51	81	41	40	29	34	169	142	4
399	231	127	42	355	30	44	33	12	58	22	180	139	5
371	189	121	61	314	32	57	28	29	65	39	160	106	6
370	203	111	56	327	38	43	25	18	46	33	133	157	7
436	279	120	37	398	23	38	23	14	64	49	167	156	8
515	277	170	67	460	40	55	27	28	46	59	171	239	9
1 156	673	398	85	1 056	42	99	54	43	208	89	404	455	10
1 088	526	507	55	979	26	108	80	29	220	74	351	442	11
866	430	389	47	799	25	67	46	22	162	52	286	366	12
963	395	521	47	895	43	68	64	4	179	60	273	451	13
642	263	359	20	585	2	57	39	18	100	57	177	309	14
419	133	274	12	382	7	37	30	5	51	34	90	244	15
480	148	320	12	432	3	47	39	8	97	43	124	216	16
203	64	64	75	122	16	81	22	59	30	4	105	64	17
604	**567**	**690**	**396**	**614**	**399**	**500**	**580**	**390**	**643**	**580**	**543**	**644**	**18**
													19
696	**662**	**820**	**377**	**743**	**455**	**506**	**628**	**340**	**911**	**748**	**574**	**814**	
													20
657	**613**	**775**	**338**	**697**	**454**	**475**	**605**	**300**	**829**	**714**	**532**	**761**	
276	104	142	30	229	10	47	27	20	17	33	111	115	21
736	283	353	100	581	28	155	84	71	101	62	349	224	22
965	451	395	119	813	71	152	103	49	147	85	440	293	23
1 169	543	500	126	1 001	63	168	103	63	196	88	465	420	24
975	461	430	83	860	43	115	75	40	180	76	357	361	25
919	459	397	64	842	54	78	68	10	157	91	260	411	26
675	317	313	45	646	37	29	21	8	109	51	198	317	27
565	303	235	26	539	17	25	16	9	56	27	159	324	28
742	378	318	46	684	31	58	43	15	128	45	235	334	29
412	220	171	21	380	10	32	21	11	67	23	120	201	30
257	135	104	18	240	7	17	5	12	58	15	52	133	31
390	182	186	22	360	13	30	21	9	66	26	135	163	32
502	260	196	46	454	23	48	23	23	95	32	126	248	33
254	137	91	26	240	17	14	5	9	52	19	56	126	34
203	64	64	75	122	16	81	22	59	30	4	105	64	35
26	**27**	**26**	**20**	**27**	**24**	**19**	**19**	**17**	**27**	**24**	**22**	**29**	**36**
25	**26**	**24**	**19**	**26**	**22**	**18**	**19**	**16**	**25**	**23**	**21**	**28**	**37**
148	63	80	5	138	–	10	5	5	14	12	28	95	38
4	1	3	–	4	–	–	–	–	1	–	–	3	39
16	3	10	3	8	–	8	5	3	–	3	5	9	40
40	19	19	2	38	–	2	–	2	3	7	14	17	41
43	27	16	–	43	–	–	–	–	8	–	2	33	42
30	5	25	–	30	–	–	–	–	1	2	5	21	43
15	8	7	–	15	–	–	–	–	1	–	2	12	44
315	**316**	**328**	**...**	**326**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**339**	**45**
9 031	4 293	3 891	847	7 980	438	1 051	638	408	1 457	680	3 165	3 730	46
1 144	554	521	68	1 038	25	106	63	43	147	78	164	754	47
2 748	1 348	1 100	299	2 462	156	286	143	143	506	250	716	1 275	48
1 926	842	881	204	1 660	106	267	167	98	280	180	810	657	49
937	423	439	75	816	21	121	67	54	117	61	528	231	50
794	323	414	57	641	21	153	114	36	76	41	482	195	51
263	103	139	22	228	13	36	27	9	18	14	172	59	52
125	53	63	9	111	7	14	12	2	18	11	48	48	53
51	**49**	**54**	**50**	**50**	**49**	**59**	**64**	**52**	**46**	**49**	**68**	**42**	**54**
1 095	648	333	113	1 025	89	70	46	24	294	45	244	512	55
6 546	3 377	2 679	490	6 066	341	480	328	150	1 280	590	1 499	3 177	56
2 366	1 200	1 020	146	2 215	120	151	124	25	317	61	737	1 251	57
1 710	812	718	181	1 529	109	181	109	72	198	174	380	959	58
483	222	218	42	430	23	52	33	20	108	120	65	190	59
201	106	81	14	194	7	7	–	7	76	55	17	53	60
145	77	64	4	139	2	6	4	2	66	37	22	20	61
70	39	25	5	66	3	4	2	2	27	5	25	13	62
70	45	21	4	68	2	2	–	2	23	9	15	23	63
27	**27**	**27**	**32**	**27**	**28**	**32**	**28**	**39**	**36**	**49**	**25-**	**25**	**64**
1 501	876	531	94	1 425	74	76	56	20	466	130	237	667	65
1 337	844	393	99	1 205	25	132	58	74	836	54	262	185	66
76	40	27	9	63	–	13	3	9	22	10	34	10	67
76	13	30	33	32	–	44	11	33	34	–	34	7	68
44	12	23	9	36	1	8	–	8	37	3	2	2	69
18	9	9	–	14	–	4	4	–	18	–	–	–	70
31	13	16	2	28	–	4	1	2	24	1	5	1	71
9	7	2	–	9	–	–	–	–	9	–	–	–	72
9	7	3	–	9	–	–	–	–	7	–	–	3	73
43	**44**	**49**	**38**	**50**	**...**	**38**	**39**	**38**	**63**	**...**	**28**	**30**	**74**
1 074	744	284	46	1 015	25	59	38	21	685	40	187	162	75
3 949	1 477	2 024	448	3 367	224	583	355	223	391	393	1 475	1 691	76
36	**35**	**38**	**29**	**36**	**24**	**35**	**37**	**33**	**36**	**34**	**37**	**36**	**77**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 339
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-13. **Selected Housing Costs—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Monthly Costs Paid for Selected Utilities and Fuels										
1	Water paid separately	3 991	3 196	795	249	157	84	313	551	623	581
2	**Median**	**34**	**36**	**24**	**36**	**27**	**24**	**37**	**29**	**26**	**30**
3	Trash paid separately	2 458	2 016	442	156	103	43	163	337	312	340
4	**Median**	**18**	**19**	**15**	**18**	**14**	**...**	**17**	**17**	**15**	**18**
5	Bottled gas paid separately	363	281	82	20	114	7	40	59	45	86
6	**Median**	**42**	**45**	**30**	**...**	**48**	**...**	**...**	**44**	**...**	**47**
7	Other fuel paid separately	351	259	91	22	58	9	24	50	53	70
8	**Median**	**10-**	**10**	**10-**	**...**	**10-**	**...**	**...**	**...**	**...**	**10-**
	OWNER OCCUPIED UNITS										
9	**Total**	**4 087**	**4 087**	**...**	**269**	**269**	**79**	**281**	**667**	**452**	**532**
	Cost and Ownership Sharing										
10	Ownership shared by person not living here	196	196	...	5	12	7	12	32	13	43
11	Costs shared by person not living here	41	41	...	–	–	1	8	–	1	14
12	Costs not shared	155	155	...	5	12	6	4	32	12	29
13	Cost sharing not reported	–	–	...	–	–	–	–	–	–	–
14	Ownership not shared	3 736	3 736	...	250	164	69	257	628	409	441
15	Costs shared by person not living here	58	58	...	9	2	–	1	15	8	14
16	Costs not shared	3 678	3 678	...	241	162	69	256	613	401	427
17	Cost sharing not reported	–	–	...	–	–	–	–	–	–	–
18	Ownership sharing not reported	155	155	...	14	93	2	12	8	29	48
	Monthly Payment for Principal and Interest										
19	One or more regular mortgages	2 598	2 598	...	219	97	43	113	200	365	263
20	Less than $100	82	82	...	5	5	3	2	7	7	29
21	$100 to $199	107	107	...	8	28	7	14	28	5	17
22	$200 to $249	80	80	...	2	2	5	10	23	2	8
23	$250 to $299	119	119	...	6	12	1	8	13	12	30
24	$300 to $349	120	120	...	4	9	5	9	24	7	19
25	$350 to $399	149	149	...	13	24	2	14	10	18	26
26	$400 to $449	163	163	...	13	4	2	5	8	19	19
27	$450 to $499	146	146	...	12	9	1	4	10	26	14
28	$500 to $599	286	286	...	15	2	3	8	17	52	32
29	$600 to $699	277	277	...	26	2	3	12	21	41	21
30	$700 to $799	156	156	...	13	–	3	3	4	20	2
31	$800 to $999	351	351	...	33	–	5	6	15	53	10
32	$1,000 to $1,249	293	293	...	40	–	2	6	6	50	18
33	$1,250 to $1,499	113	113	...	10	–	1	–	1	18	6
34	$1,500 or more	157	157	...	19	–	–	10	12	35	12
35	**Median**	**617**	**617**	**...**	**747**	**308**	**...**	**397**	**376**	**683**	**408**
	Average Monthly Cost Paid for Real Estate Taxes										
36	Less than $25	654	654	...	24	153	24	105	166	73	189
37	$25 to $49	659	659	...	20	64	16	73	135	59	103
38	$50 to $74	659	659	...	56	33	7	39	98	63	85
39	$75 to $99	462	462	...	26	8	7	18	62	64	42
40	$100 to $149	684	684	...	48	4	14	20	83	74	67
41	$150 to $199	333	333	...	24	1	6	5	46	38	17
42	$200 or more	634	634	...	71	6	5	22	77	82	31
43	**Median**	**79**	**79**	**...**	**108**	**25-**	**49**	**37**	**58**	**87**	**44**
	Annual Taxes Paid per $1,000 Value										
44	Less than $5	743	743	...	40	68	23	56	212	79	162
45	$5 to $9	1 182	1 182	...	98	43	24	74	168	148	146
46	$10 to $14	930	930	...	72	63	10	31	150	103	87
47	$15 to $19	443	443	...	22	15	10	38	62	56	51
48	$20 to $24	300	300	...	24	12	2	28	29	26	21
49	$25 or more	489	489	...	14	68	9	54	47	40	66
50	**Median**	**11**	**11**	**...**	**10**	**12**	**8**	**12**	**9**	**10**	**9**
	Routine Maintenance in Last Year										
51	Less than $25 per month	1 850	1 850	...	211	154	49	150	344	223	290
52	$25 to $49	901	901	...	23	43	12	55	150	72	93
53	$50 to $74	156	156	...	2	18	5	26	19	5	16
54	$75 to $99	275	275	...	2	11	6	12	37	12	20
55	$100 to $149	96	96	...	2	–	–	5	18	2	14
56	$150 to $199	122	122	...	–	4	1	2	12	9	8
57	$200 or more per month	155	155	...	4	1	1	7	27	18	13
58	Not reported	532	532	...	25	39	5	24	60	111	78
59	**Median**	**25-**	**25-**	**...**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**
	Condominium and Cooperative Fee										
60	Fee paid by owners	184	184	...	8	–	6	17	48	32	30
61	Less than $25 per month	4	4	...	2	–	–	–	–	–	–
62	$25 to $49	6	6	...	–	–	–	–	–	–	–
63	$50 to $74	11	11	...	2	–	–	2	2	5	4
64	$75 to $99	16	16	...	2	–	–	–	8	5	–
65	$100 to $149	20	20	...	1	–	–	1	7	4	4
66	$150 to $199	47	47	...	1	–	6	5	12	4	3
67	$200 or more per month	28	28	...	–	–	–	3	10	3	6
68	Not reported	52	52	...	–	–	–	6	9	11	14
69	**Median**	**160**	**160**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
	Other Housing Costs per Month										
70	Homeowner association fee paid	273	273	...	83	–	–	4	41	65	7
71	**Median**	**31**	**31**	**...**	**33**	**...**	**...**	**...**	**...**	**23**	**...**
72	Mobile home park fee paid	8	8	...	–	8	1	–	–	–	5
73	**Median**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
74	Land rent fee paid	17	17	...	2	–	–	2	5	2	7
75	**Median**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

[1]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[2]May reflect a temporary situation, living off savings, or response error.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 340
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
3 991	1 510	2 063	418	3 406	234	585	398	184	282	331	1 742	1 636	1
34	**34**	**34**	**29**	**34**	**34**	**29**	**32**	**24**	**29**	**25**	**35**	**34**	**2**
2 458	816	1 297	346	2 037	191	421	264	155	86	186	858	1 328	3
18	**18**	**19**	**16**	**18**	**18**	**16**	**18**	**12**	**17**	**16**	**18**	**19**	**4**
363	53	187	123	138	13	225	115	110	37	27	193	105	5
42	**...**	**34**	**58**	**37**	**...**	**46**	**37**	**56**	**...**	**...**	**32**	**50**	**6**
351	74	153	123	210	27	141	45	96	29	16	94	211	7
10-	**10-**	**10-**	**10-**	**10-**	**...**	**14**	**...**	**12**	**...**	**...**	**10-**	**11**	**8**
4 087	**1 502**	**2 096**	**489**	**3 413**	**232**	**674**	**412**	**257**	**369**	**359**	**1 691**	**1 668**	**9**
196	77	104	15	162	5	34	24	10	17	17	70	92	10
41	21	20	–	35	–	6	6	–	6	3	11	21	11
155	55	84	15	127	5	28	18	10	11	14	58	72	12
–	–	–	–	–	–	–	–	–	–	–	–	–	13
3 736	1 392	1 923	421	3 140	209	595	379	212	339	333	1 549	1 514	14
58	29	24	5	53	2	5	2	2	2	5	33	17	15
3 678	1 363	1 899	416	3 087	207	591	376	210	337	328	1 516	1 497	16
–	–	–	–	–	–	–	–	–	–	–	–	–	17
155	33	69	53	110	18	45	10	35	13	9	72	61	18
2 598	949	1 413	235	2 249	131	348	240	104	242	248	948	1 159	19
82	25	45	12	67	3	15	6	9	10	11	24	37	20
107	50	38	19	86	11	21	13	8	9	15	55	29	21
80	32	32	17	70	8	11	2	8	11	5	37	28	22
119	47	52	20	94	7	25	11	13	5	11	68	35	23
120	56	45	19	104	10	16	7	9	9	11	54	46	24
149	84	43	22	127	9	21	6	13	9	10	80	49	25
163	60	77	25	126	17	36	28	8	21	11	83	47	26
146	58	56	32	120	25	25	19	7	8	13	62	63	27
286	95	165	26	238	16	48	39	9	20	38	121	107	28
277	114	148	14	247	14	29	29	–	23	24	108	120	29
156	45	100	11	147	7	9	5	4	16	16	56	68	30
351	118	228	5	314	2	38	35	3	27	38	81	205	31
293	76	209	7	266	2	27	19	5	24	27	69	173	32
113	39	67	7	101	–	12	5	7	23	8	24	58	33
157	49	107	–	142	–	15	15	–	26	12	26	93	34
617	**566**	**705**	**420**	**637**	**454**	**507**	**571**	**366**	**680**	**602**	**508**	**728**	**35**
654	223	255	176	497	71	157	53	105	38	29	347	240	36
659	258	269	132	502	64	157	87	68	27	48	265	319	37
659	267	310	83	539	43	120	81	40	20	36	290	313	38
462	187	231	44	416	32	46	32	12	25	47	178	212	39
684	284	378	22	604	15	80	74	7	54	61	313	257	40
333	112	205	16	285	2	48	34	14	36	46	98	152	41
634	169	447	17	570	6	65	53	12	169	92	201	174	42
79	**75**	**98**	**38**	**85**	**43**	**55**	**71**	**34**	**178**	**116**	**70**	**72**	**43**
743	265	324	154	596	59	147	52	95	29	27	255	432	44
1 182	439	591	151	977	84	205	133	67	35	78	336	733	45
930	333	532	65	793	37	137	110	28	80	87	415	348	46
443	167	242	34	376	17	67	50	17	49	65	257	72	47
300	125	145	30	258	13	42	25	17	52	42	186	21	48
489	172	262	55	412	21	77	43	34	124	61	242	62	49
11	**11**	**11**	**8**	**11**	**8**	**10**	**11**	**8**	**19**	**14**	**13**	**8**	**50**
1 850	643	906	301	1 503	140	347	182	161	124	162	764	800	51
901	348	472	80	787	36	114	69	45	57	82	407	355	52
156	63	75	18	125	12	31	25	6	14	7	78	56	53
275	107	150	18	229	5	46	33	13	44	17	101	114	54
96	42	52	2	89	2	7	7	–	17	5	37	37	55
122	57	56	8	109	–	13	4	8	15	15	39	52	56
155	82	64	8	143	2	12	6	6	45	6	35	68	57
532	159	320	53	429	35	104	86	18	52	65	231	184	58
25-	**27**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**40**	**25-**	**25-**	**25-**	**59**
184	80	99	5	168	4	16	15	1	39	12	88	45	60
4	–	2	2	4	2	–	–	–	–	–	2	2	61
6	3	4	–	6	–	–	–	–	–	–	6	–	62
11	6	4	–	9	–	2	2	–	4	3	4	–	63
16	3	13	–	9	–	7	7	–	–	3	10	2	64
20	8	11	1	19	–	1	–	1	–	1	11	8	65
47	15	32	–	44	–	3	3	–	7	3	24	14	66
28	11	18	–	26	–	3	3	–	6	2	13	8	67
52	33	16	2	52	2	–	–	–	23	1	18	10	68
160	**159**	**163**	**...**	**163**	**...**	**...**	**...**	**...**	**...**	**...**	**154**	**...**	**69**
273	52	210	10	215	5	58	52	6	13	14	157	89	70
31	**...**	**34**	**...**	**29**	**...**	**36**	**...**	**...**	**...**	**...**	**26**	**33**	**71**
8	–	8	–	8	–	–	–	–	–	–	2	6	72
...	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**73**
17	6	10	–	17	–	–	–	–	5	–	5	7	74
...	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**75**

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 341
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-14. Value, Purchase Price, and Source of Down Payment—Owner Occupied Units With

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**4 087**	**4 087**	**...**	**269**	**269**	**79**	**281**	**667**	**452**	**532**
	Value										
2	Less than $10,000	133	133	...	–	106	1	23	14	13	46
3	$10,000 to $19,999	139	139	...	–	61	5	31	13	9	37
4	$20,000 to $29,999	159	159	...	10	31	15	52	30	12	53
5	$30,000 to $39,999	154	154	...	6	28	7	34	19	14	27
6	$40,000 to $49,999	192	192	...	6	14	2	39	35	15	26
7	$50,000 to $59,999	224	224	...	–	8	3	18	47	19	31
8	$60,000 to $69,999	286	286	...	8	3	8	8	61	38	53
9	$70,000 to $79,999	247	247	...	6	4	7	4	66	34	39
10	$80,000 to $99,999	543	543	...	54	12	6	12	70	39	50
11	$100,000 to $119,999	348	348	...	24	–	1	12	54	42	26
12	$120,000 to $149,999	526	526	...	42	2	15	6	74	85	42
13	$150,000 to $199,999	563	563	...	41	–	2	16	70	65	52
14	$200,000 to $249,999	224	224	...	22	–	6	12	43	21	13
15	$250,000 to $299,999	138	138	...	23	–	1	6	34	20	11
16	$300,000 or more	211	211	...	28	–	1	10	38	27	27
17	**Median**	**98 749**	**98 749**	**...**	**135 040**	**14 685**	**68 183**	**39 969**	**93 967**	**116 680**	**68 903**
	Ratio of Value to Current Income										
18	Less than 1.5	1 202	1 202	...	31	202	23	162	120	86	68
19	1.5 to 1.9	501	501	...	34	14	2	15	33	82	14
20	2.0 to 2.4	430	430	...	37	7	1	12	38	44	16
21	2.5 to 2.9	407	407	...	27	9	15	25	63	46	33
22	3.0 to 3.9	502	502	...	73	14	8	7	75	76	27
23	4.0 to 4.9	225	225	...	18	4	8	9	45	31	26
24	5.0 or more	750	750	...	41	14	19	49	269	71	283
25	Zero or negative income	70	70	...	9	6	3	2	24	16	67
26	**Median**	**2.4**	**2.4**	**...**	**3.0**	**1.5-**	**2.9**	**1.5-**	**3.9**	**2.6**	**5.0+**
	Other Activities on Property										
27	Medical or commercial establishment	47	47	...	–	–	–	5	7	2	8
28	Neither	4 040	4 040	...	269	269	79	277	660	450	524
	Year Unit Acquired										
29	2000 to 2004	–	–	...	–	–	–	–	–	–	–
30	1995 to 1999	1 615	1 615	...	269	140	11	80	65	440	206
31	1990 to 1994	936	936	...	–	69	23	74	61	2	82
32	1985 to 1989	505	505	...	...	42	13	60	61	–	73
33	1980 to 1984	236	236	...	...	4	1	16	72	5	40
34	1975 to 1979	256	256	...	...	10	16	9	73	1	36
35	1970 to 1974	182	182	...	...	–	4	6	90	–	26
36	1960 to 1969	181	181	...	...	3	5	20	104	–	36
37	1950 to 1959	137	137	...	...	–	3	10	115	–	17
38	1940 to 1949	29	29	...	...	–	3	3	21	4	13
39	1939 or earlier	10	10	...	...	–	–	3	5	–	5
40	**Median**	**1993**	**1993**	**...**	**...**	**1995+**	**1988**	**1991**	**1975**	**1995+**	**1991**
	First Time Owners										
41	First home ever owned	2 493	2 493	...	128	160	56	212	367	276	357
42	Not first home	1 526	1 526	...	139	103	23	68	294	166	164
43	Not reported	67	67	...	2	6	–	2	7	10	11
	Purchase Price										
44	Home purchased or built	3 906	3 906	...	267	257	76	268	641	442	492
45	Less than $10,000	287	287	...	–	96	18	74	81	11	84
46	$10,000 to $19,999	345	345	...	–	36	8	60	141	9	65
47	$20,000 to $29,999	296	296	...	10	38	7	32	72	17	46
48	$30,000 to $39,999	239	239	...	3	27	4	29	48	7	41
49	$40,000 to $49,999	259	259	...	11	21	9	13	32	26	30
50	$50,000 to $59,999	232	232	...	6	3	4	5	37	12	29
51	$60,000 to $69,999	252	252	...	20	3	2	4	33	44	28
52	$70,000 to $79,999	243	243	...	12	–	–	8	24	31	31
53	$80,000 to $99,999	391	391	...	35	2	4	5	30	38	17
54	$100,000 to $119,999	214	214	...	19	–	8	2	7	41	15
55	$120,000 to $149,999	310	310	...	48	–	–	6	18	60	18
56	$150,000 to $199,999	306	306	...	44	–	2	7	24	51	10
57	$200,000 to $249,999	104	104	...	14	–	–	5	4	22	10
58	$250,000 to $299,999	55	55	...	15	–	–	–	7	8	1
59	$300,000 or more	67	67	...	10	–	–	5	9	15	4
60	Not reported	306	306	...	20	31	9	13	74	48	64
61	**Median**	**65 662**	**65 662**	**...**	**124 385**	**14 712**	**31 724**	**18 805**	**28 536**	**100 501**	**34 662**
62	Received as inheritance or gift	110	110	...	–	8	3	9	18	2	25
63	Not reported	70	70	...	2	4	–	5	9	7	16
	Major Source of Down Payment										
64	Home purchased or built	3 906	3 906	...	267	257	76	268	641	442	492
65	Sale of previous home	678	678	...	81	34	7	19	148	80	84
66	Savings or cash on hand	2 456	2 456	...	127	150	49	198	400	284	271
67	Sale of other investment	31	31	...	2	6	2	–	5	7	2
68	Borrowing, other than mortgage on this property	157	157	...	11	15	8	9	23	19	28
69	Inheritance or gift	68	68	...	2	2	3	7	9	8	9
70	Land where building built used for financing	36	36	...	7	–	–	–	10	7	7
71	Other	160	160	...	20	29	–	13	13	8	34
72	No down payment	225	225	...	13	16	7	17	24	14	44
73	Not reported	96	96	...	4	5	–	4	10	15	13

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 342
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Hispanic Householder

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
4 087	**1 502**	**2 096**	**489**	**3 413**	**232**	**674**	**412**	**257**	**369**	**359**	**1 691**	**1 668**	**1**
133	23	71	39	81	10	52	23	29	7	11	66	48	2
139	30	50	58	82	17	57	15	42	13	11	87	28	3
159	69	54	36	115	16	44	24	20	15	4	127	14	4
154	91	41	22	123	10	30	18	12	6	9	110	29	5
192	105	64	23	173	15	19	12	8	14	19	124	34	6
224	119	70	35	198	21	26	12	13	11	16	146	51	7
286	125	124	37	242	23	44	28	14	22	35	145	84	8
247	111	104	32	212	16	35	19	16	22	20	128	77	9
543	192	284	67	433	37	110	80	30	39	51	257	196	10
348	105	200	43	298	31	50	38	12	29	46	108	165	11
526	186	313	27	468	10	57	39	16	66	54	136	271	12
563	176	351	36	487	15	76	54	21	55	44	141	323	13
224	63	145	16	192	5	32	21	11	31	17	41	136	14
138	42	85	11	122	5	16	10	5	23	6	31	77	15
211	64	139	8	186	–	26	18	8	16	17	44	135	16
98 749	**88 063**	**118 601**	**68 442**	**103 102**	**71 917**	**85 455**	**93 626**	**63 568**	**122 724**	**101 425**	**73 137**	**131 919**	**17**
1 202	456	557	189	948	61	255	127	128	122	112	698	271	18
501	185	277	39	428	29	73	61	10	52	61	204	184	19
430	150	250	30	366	17	64	51	13	33	50	165	182	20
407	151	209	48	351	31	56	39	16	41	37	131	197	21
502	175	274	53	441	22	61	30	31	52	35	182	232	22
225	96	100	29	201	23	24	18	6	15	14	60	137	23
750	268	397	85	621	41	129	83	44	51	46	231	421	24
70	22	32	16	58	7	12	3	9	3	4	20	44	25
2.4	**2.3**	**2.4**	**2.1**	**2.4**	**2.6**	**2.0**	**2.2**	**1.5-**	**2.1**	**2.0**	**1.8**	**2.9**	**26**
47	15	26	7	40	5	7	5	2	9	12	14	12	27
4 040	1 487	2 070	482	3 372	227	667	408	255	360	347	1 677	1 656	28
–	–	–	–	–	–	–	–	–	–	–	–	–	29
1 615	582	855	178	1 382	72	233	125	106	138	147	630	700	30
936	350	485	101	746	50	191	139	52	70	97	425	344	31
505	148	266	91	375	41	130	78	50	54	53	210	189	32
236	94	127	15	204	11	32	28	4	38	8	98	91	33
256	107	119	29	224	12	32	15	17	15	20	107	113	34
182	90	71	21	164	12	18	9	9	11	9	89	73	35
181	65	94	22	166	18	15	12	4	14	10	67	90	36
137	49	71	17	121	8	16	7	9	24	8	54	51	37
29	14	5	9	27	8	2	–	2	5	4	8	12	38
10	3	2	5	5	–	5	–	5	–	2	3	6	39
1993	**1993**	**1993**	**1992**	**1993**	**1991**	**1992**	**1992**	**1993**	**1992**	**1993**	**1992**	**1993**	**40**
2 493	1 031	1 198	264	2 135	131	358	223	133	230	205	1 014	1 044	41
1 526	450	859	217	1 216	97	310	188	120	125	150	662	589	42
67	21	38	8	62	4	5	1	4	13	4	16	34	43
3 906	1 425	2 024	457	3 261	219	645	402	238	341	351	1 613	1 600	44
287	79	116	91	203	40	83	33	51	19	17	148	103	45
345	156	137	52	283	24	62	34	28	19	19	209	97	46
296	117	102	78	217	42	79	44	35	22	33	149	92	47
239	105	109	25	190	5	49	29	20	27	24	110	78	48
259	121	113	24	217	14	42	31	11	11	24	165	58	49
232	107	88	37	204	27	29	16	11	16	23	106	86	50
252	92	138	22	228	12	23	14	10	19	32	118	82	51
243	101	123	18	210	10	33	25	9	13	19	93	118	52
391	121	233	38	323	21	68	52	16	28	39	142	182	53
214	83	121	11	200	9	14	12	2	10	25	64	116	54
310	100	204	6	284	2	26	20	3	47	24	51	188	55
306	90	203	14	259	4	48	39	9	48	27	72	160	56
104	24	78	1	87	–	17	16	1	20	5	24	54	57
55	14	41	–	51	–	4	4	–	6	5	12	32	58
67	23	42	2	62	–	5	3	2	13	5	7	42	59
306	92	175	39	243	8	63	32	31	23	28	144	112	60
65 662	**58 334**	**79 814**	**28 515**	**68 565**	**29 767**	**44 229**	**59 620**	**26 999**	**88 517**	**66 302**	**47 242**	**83 246**	**61**
110	53	34	24	87	9	24	9	15	13	3	58	37	62
70	24	38	8	65	4	5	1	4	15	5	20	31	63
3 906	1 425	2 024	457	3 261	219	645	402	238	341	351	1 613	1 600	64
678	187	416	76	537	26	141	89	49	64	80	256	279	65
2 456	969	1 277	209	2 124	115	332	236	94	242	207	1 038	968	66
31	7	24	–	24	–	6	6	–	10	1	4	16	67
157	67	67	22	133	8	24	10	14	4	25	50	78	68
68	22	29	16	53	5	15	4	11	4	1	21	42	69
36	12	17	7	26	2	10	6	5	–	–	25	11	70
160	46	64	50	97	21	63	34	29	6	14	71	69	71
225	79	70	75	179	42	45	12	33	5	15	113	92	72
96	35	58	3	88	–	8	5	3	7	8	36	45	73

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 343
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-15. **Mortgage Characteristics—Owner Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**Total**	**4 087**	**4 087**	**...**	**269**	**269**	**79**	**281**	**667**	**452**	**532**
	Mortgages Currently on Property										
2	None, owned free and clear	1 299	1 299	...	29	153	36	165	436	79	253
3	Regular and home equity mortgages[1]	288	288	...	34	2	2	2	16	22	9
4	Regular mortgage only	2 194	2 194	...	181	91	41	109	170	334	242
5	Home equity mortgage only	104	104	...	14	10	–	–	11	6	6
6	With regular mortgage, home equity not reported	115	115	...	4	4	–	2	14	9	12
7	No regular mortgage, home equity not reported	86	86	...	7	8	–	4	21	2	10
	Number of Regular and Home Equity Mortgages[1]										
8	1 mortgage	2 205	2 205	...	193	102	39	104	178	332	243
9	2 mortgages	347	347	...	32	2	4	5	17	27	14
10	3 mortgages or more	26	26	...	5	–	–	–	–	2	–
11	Number not reported	210	210	...	11	12	–	7	37	11	23
	Type of Home Equity Mortgage										
12	Units with 1 or more home equity mortgages	392	392	...	48	13	2	2	27	28	15
13	Lump sum only	212	212	...	16	2	2	1	11	17	6
14	Credit line only	159	159	...	32	10	–	–	14	8	8
15	With outstanding balance	75	75	...	11	–	–	–	7	2	1
16	Both	–	–	...	–	–	–	–	–	–	–
17	Type not reported	20	20	...	–	–	–	1	2	2	1
	OWNERS WITH ONE OR MORE REGULAR MORTGAGES										
18	**Total**	**2 598**	**2 598**	**...**	**219**	**97**	**43**	**113**	**200**	**365**	**263**
	Type of Primary Mortgage										
19	FHA	647	647	...	50	–	3	12	35	119	47
20	VA	129	129	...	15	–	–	4	13	14	14
21	Farmers Home Administration	28	28	...	5	–	–	4	–	2	2
22	Other types	1 622	1 622	...	143	94	38	85	134	215	181
23	Don't know	11	11	...	–	–	2	–	1	–	–
24	Not reported	161	161	...	7	4	–	8	16	14	18
	Lower Cost State and Local Mortgages										
25	State or local program used	353	353	...	41	11	4	10	17	72	39
26	Not used	2 062	2 062	...	171	83	38	95	166	279	204
27	Not reported	182	182	...	6	4	1	8	17	14	20
	Mortgage Origination										
28	Placed new mortgage(s)	2 521	2 521	...	219	95	41	106	200	347	255
29	Primary obtained when property acquired	2 019	2 019	...	202	84	30	93	137	343	218
30	Obtained later	502	502	...	18	11	11	13	62	4	37
31	Assumed	72	72	...	–	3	2	7	–	18	8
32	Wrap-around	4	4	...	–	–	–	–	–	–	–
33	Combination of the above	1	1	...	–	–	–	–	–	–	–
	Payment Plan of Primary Mortgage										
34	Fixed payment, self-amortizing	2 099	2 099	...	177	78	39	85	154	317	194
35	Adjustable rate mortgage	147	147	...	12	4	3	9	14	11	24
36	Adjustable term mortgage	16	16	...	–	2	–	–	–	4	7
37	Graduated payment mortgage	35	35	...	13	6	–	–	8	10	4
38	Balloon	16	16	...	6	3	–	2	–	1	2
39	Other	–	–	...	–	–	–	–	–	–	–
40	Combination of the above	11	11	...	–	–	–	1	–	–	–
41	Not reported	274	274	...	11	5	1	17	23	22	32
	Payment Plan of Secondary Mortgage										
42	Units with two or more mortgages	114	114	...	8	–	2	4	4	8	2
43	Fixed payment, self amortizing	98	98	...	5	–	2	4	3	6	2
44	Adjustable rate mortgage	4	4	...	–	–	–	–	–	–	–
45	Adjustable term mortgage	3	3	...	3	–	–	–	–	–	–
46	Graduated payment mortgage	2	2	...	–	–	–	–	–	2	–
47	Balloon	–	–	...	–	–	–	–	–	–	–
48	Other	–	–	...	–	–	–	–	–	–	–
49	Combination of the above	2	2	...	–	–	–	–	–	–	–
50	Not reported	6	6	...	–	–	–	–	1	–	–
	Lenders of Primary and Secondary Mortgages										
51	Only borrowed from firm(s)	2 295	2 295	...	213	80	36	80	179	336	225
52	Only borrowed from seller	82	82	...	–	11	5	21	–	13	17
53	Only borrowed from other individual(s)	19	19	...	–	2	–	2	–	2	4
54	Borrowed from a firm and seller	3	3	...	–	–	–	–	–	–	–
55	Borrowed from a firm and other individual	–	–	...	–	–	–	–	–	–	–
56	Borrowed from seller and other individual	–	–	...	–	–	–	–	–	–	–
57	One or both sources not reported	199	199	...	7	4	2	10	21	14	18
	Items Included in Primary Mortgage Payment[2]										
58	Principal and interest only	638	638	...	53	53	11	35	80	59	90
59	Property taxes	1 716	1 716	...	143	21	32	59	95	273	130
60	Property insurance	1 604	1 604	...	151	33	25	60	91	261	128
61	Other	103	103	...	2	–	–	7	3	8	8
62	Not reported	183	183	...	9	4	–	14	16	17	19

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 344
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
4 087	**1 502**	**2 096**	**489**	**3 413**	**232**	**674**	**412**	**257**	**369**	**359**	**1 691**	**1 668**	**1**
1 299	497	580	222	1 007	89	292	159	133	97	92	676	434	2
288	103	158	27	249	12	39	24	16	33	51	55	149	3
2 194	800	1 199	195	1 898	112	296	209	83	192	177	859	966	4
104	32	51	21	79	4	25	8	17	13	10	53	28	5
													6
115	45	57	13	102	7	13	7	6	16	20	34	44	
86	23	52	11	77	8	9	5	4	17	9	14	46	7
2 205	794	1 202	208	1 890	113	314	215	95	199	178	881	947	8
347	126	186	35	306	15	41	22	20	40	57	78	171	9
26	16	11	–	22	–	5	5	–	–	2	5	20	10
210	68	117	24	188	15	22	13	9	33	29	51	96	11
													12
392	136	208	48	328	16	64	32	32	46	61	108	177	
212	82	112	18	184	9	28	19	9	26	41	57	89	13
159	53	77	29	126	6	33	10	23	15	20	44	79	14
75	25	33	16	61	6	14	4	10	8	8	16	42	15
–	–	–	–	–	–	–	–	–	–	–	–	–	16
20	1	19	–	18	–	2	2	–	5	–	7	8	17
2 598	**949**	**1 413**	**235**	**2 249**	**131**	**348**	**240**	**104**	**242**	**248**	**948**	**1 159**	**18**
647	268	347	32	589	29	58	54	3	46	50	227	324	19
129	53	60	16	114	13	15	12	3	2	15	56	55	20
28	6	13	8	13	–	15	7	8	–	1	18	9	21
1 622	558	898	166	1 379	83	244	156	83	170	161	584	707	22
11	4	7	–	11	–	–	–	–	1	–	5	5	23
161	60	88	13	144	7	17	12	6	22	21	58	59	24
353	134	171	47	300	34	54	39	13	22	37	120	174	25
2 062	751	1 137	175	1 790	90	272	185	85	196	189	773	904	26
182	64	105	13	160	7	22	17	6	23	22	55	81	27
2 521	917	1 372	231	2 182	129	339	233	102	242	248	902	1 129	28
2 019	750	1 095	174	1 743	102	276	200	72	193	189	783	853	29
502	167	277	57	439	27	63	33	30	49	59	119	275	30
72	32	37	4	65	2	7	5	2	–	–	44	28	31
4	–	4	–	1	–	2	2	–	–	–	2	1	32
1	–	1	–	1	–	–	–	–	–	–	–	1	33
2 099	778	1 143	178	1 818	103	281	204	75	186	195	797	921	34
147	55	70	22	129	14	18	10	8	16	9	36	86	35
16	7	6	2	11	–	5	–	2	2	1	9	3	36
35	11	22	2	33	2	3	3	–	2	6	5	23	37
16	2	11	3	13	–	3	–	3	–	10	2	5	38
–	–	–	–	–	–	–	–	–	–	–	–	–	39
11	7	4	–	11	–	–	–	–	4	–	–	8	40
274	89	158	27	234	12	39	24	15	32	28	100	114	41
114	48	59	7	106	3	8	4	4	7	8	36	64	42
98	44	49	5	92	3	6	4	2	4	8	33	52	43
4	1	3	–	4	–	–	–	–	–	–	–	4	44
3	–	3	–	3	–	–	–	–	–	–	–	3	45
2	2	–	–	2	–	–	–	–	–	–	–	2	46
–	–	–	–	–	–	–	–	–	–	–	–	–	47
–	–	–	–	–	–	–	–	–	–	–	–	–	48
2	–	–	2	–	–	2	–	2	2	–	–	–	49
6	2	4	–	6	–	–	–	–	–	–	2	3	50
2 295	827	1 263	204	1 982	113	313	217	91	212	217	806	1 059	51
82	36	33	13	70	8	11	7	5	3	5	62	12	52
19	9	10	–	16	–	2	2	–	1	3	5	10	53
3	1	–	2	1	–	2	–	2	2	–	–	1	54
–	–	–	–	–	–	–	–	–	–	–	–	–	55
–	–	–	–	–	–	–	–	–	–	–	–	–	56
199	76	107	16	180	11	19	14	6	23	23	75	77	57
638	181	369	88	524	33	113	59	55	32	59	177	370	58
1 716	679	921	116	1 522	82	194	155	34	172	164	682	698	59
1 604	638	844	121	1 406	86	198	158	35	145	144	659	656	60
103	44	57	2	85	–	18	14	2	20	7	50	26	61
183	64	103	16	161	7	22	14	9	26	25	66	66	62

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 345
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-15. **Mortgage Characteristics—Owner Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	OWNERS WITH ONE OR MORE REGULAR MORTGAGES—Con.										
	Year Primary Mortgage Originated										
1	2000 to 2004	–	–	...	–	–	–	–	–	–	–
2	1995 to 1999	1 500	1 500	...	219	66	13	58	69	362	151
3	1990 to 1994	612	612	...	–	26	13	33	33	1	49
4	1985 to 1989	212	212	...	–	4	12	17	21	1	28
5	1980 to 1984	86	86	...	–	–	–	3	26	–	14
6	1975 to 1979	103	103	...	–	1	6	2	21	–	7
7	1970 to 1974	41	41	...	–	–	–	–	15	–	5
8	1960 to 1969	43	43	...	–	–	–	–	15	1	10
9	1950 to 1959	–	–	...	–	–	–	–	–	–	–
10	1949 or earlier	–	–	...	–	–	–	–	–	–	–
11	**Median**	**1995+**	**1995+**	**...**	**1995+**	**1995+**	**...**	**1995+**	**1990**	**1995+**	**1995+**
	Term of Primary Mortgage at Origination or Assumption										
12	Less than 8 years	69	69	...	8	17	–	8	10	9	9
13	8 to 12 years	85	85	...	–	9	–	22	4	12	11
14	13 to 17 years	370	370	...	21	27	12	14	33	18	37
15	18 to 22 years	126	126	...	11	10	2	7	23	9	26
16	23 to 27 years	64	64	...	6	7	9	3	1	2	5
17	28 to 32 years	1 807	1 807	...	172	25	19	60	114	310	154
18	33 years or more	55	55	...	2	–	–	–	13	1	14
19	Variable	22	22	...	–	2	1	–	1	4	7
20	**Median**	**30**	**30**	**...**	**30**	**17**	**...**	**28**	**29**	**30**	**29**
	Remaining Years Mortgaged										
21	Less than 8 years	357	357	...	8	30	12	26	71	12	57
22	8 to 12	258	258	...	9	22	7	21	20	12	25
23	13 to 17	344	344	...	14	6	5	11	47	19	26
24	18 to 22	245	245	...	16	9	6	25	12	13	36
25	23 to 27	567	567	...	28	9	6	17	27	9	37
26	28 to 32	791	791	...	140	19	7	14	20	296	74
27	33 years or more	9	9	...	2	–	–	–	–	–	2
28	Variable	25	25	...	3	2	1	–	2	4	7
29	**Median**	**24**	**24**	**...**	**29**	**12**	**...**	**18**	**14**	**30**	**21**
	Current Interest Rate										
30	Less than 6 percent	60	60	...	2	7	1	–	2	19	9
31	6 to 7.9	1 537	1 537	...	159	36	29	60	95	264	137
32	8 to 9.9	804	804	...	55	45	11	32	66	70	95
33	10 to 11.9	139	139	...	2	3	3	18	29	11	20
34	12 to 13.9	44	44	...	2	6	–	3	5	–	3
35	14 to 15.9	3	3	...	–	–	–	–	–	–	–
36	16 to 17.9	2	2	...	–	–	–	–	–	–	–
37	18 to 19.9	10	10	...	–	–	–	–	2	–	–
38	20 percent or more	–	–	...	–	–	–	–	–	–	–
39	Not reported	...	...	...	...	...	...	...	...	...	...
40	**Median**	**7.6**	**7.6**	**...**	**7.4**	**8.2**	**...**	**7.9**	**8.1**	**7.2**	**7.8**
	Total Outstanding Principal Amount										
41	Less than $10,000	249	249	...	2	29	6	15	52	11	52
42	$10,000 to $19,999	164	164	...	4	16	9	20	26	7	33
43	$20,000 to $29,999	192	192	...	24	34	1	11	22	15	44
44	$30,000 to $39,999	208	208	...	4	8	7	21	18	22	28
45	$40,000 to $49,999	170	170	...	4	–	3	7	18	7	13
46	$50,000 to $59,999	189	189	...	6	6	2	1	13	32	15
47	$60,000 to $69,999	198	198	...	8	–	2	4	10	42	22
48	$70,000 to $79,999	179	179	...	23	–	3	5	4	20	14
49	$80,000 to $99,999	305	305	...	40	5	3	5	16	50	15
50	$100,000 to $119,999	220	220	...	17	–	6	9	5	39	9
51	$120,000 to $149,999	263	263	...	43	–	1	3	10	59	7
52	$150,000 to $199,999	172	172	...	27	–	1	7	–	35	7
53	$200,000 to $249,999	52	52	...	10	–	–	2	3	12	–
54	$250,000 to $299,999	16	16	...	3	–	–	–	3	4	–
55	$300,000 or more	21	21	...	4	–	–	3	–	10	3
56	Not reported	...	...	...	...	...	...	...	...	...	...
57	**Median**	**66 381**	**66 381**	**...**	**97 220**	**21 182**	**...**	**35 006**	**29 686**	**90 859**	**30 750**
	Current Total Loan as Percent of Value										
58	Less than 20 percent	321	321	...	9	8	9	5	74	14	58
59	20 to 39	315	315	...	12	10	3	22	46	7	51
60	40 to 59	413	413	...	20	14	19	14	31	30	51
61	60 to 79	738	738	...	82	18	6	43	28	94	44
62	80 to 89	349	349	...	47	8	5	7	9	55	24
63	90 to 99	297	297	...	39	6	–	13	5	133	20
64	100 percent or more	164	164	...	11	32	1	8	7	32	14
65	Not reported	...	...	...	...	...	...	...	...	...	...
66	**Median**	**67**	**67**	**...**	**77**	**77**	**...**	**67**	**31**	**87**	**49**

[1]Regular includes all mortgages except reverse home equity.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 346
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
–	–	–	–	–	–	–	–	–	–	–	–	–	1
1 500	515	838	147	1 320	75	180	105	73	151	152	528	668	2
612	248	317	47	517	31	95	79	16	47	57	248	260	3
212	78	119	16	181	11	32	24	5	17	23	71	101	4
86	33	44	9	73	6	13	9	3	16	5	26	39	5
103	48	49	6	87	3	16	13	3	4	4	53	43	6
41	17	19	5	36	2	5	3	3	1	3	20	16	7
43	10	28	5	36	5	7	7	–	6	4	2	31	8
–	–	–	–	–	–	–	–	–	–	–	–	–	9
–	–	–	–	–	–	–	–	–	–	–	–	–	10
1995+	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**1994**	**1995+**	**1995+**	**1995+**	**1995+**	**1995+**	**11**
69	24	37	8	52	–	17	9	8	10	14	29	16	12
85	42	18	24	62	8	23	7	16	2	3	52	27	13
370	131	200	39	325	26	46	33	13	41	47	153	130	14
126	55	53	19	109	15	16	13	4	17	11	67	30	15
64	28	25	11	45	–	18	7	11	6	9	29	19	16
1 807	647	1 040	120	1 597	72	210	160	48	162	158	592	895	17
55	12	33	11	42	10	13	12	1	2	4	11	39	18
22	10	10	2	17	–	5	–	2	2	2	14	3	19
30	**29**	**30**	**29**	**30**	**29**	**29**	**30**	**27**	**29**	**29**	**29**	**30**	**20**
357	142	167	48	283	23	74	49	26	41	36	143	137	21
258	108	118	32	227	17	31	15	16	16	21	134	87	22
344	109	197	38	301	25	43	31	13	34	35	128	147	23
245	100	131	14	207	7	39	31	8	20	27	93	106	24
567	214	306	47	490	25	77	55	22	44	54	198	271	25
791	260	479	52	712	34	79	59	18	84	73	237	397	26
9	7	2	–	9	–	–	–	–	–	1	1	7	27
25	10	13	2	21	–	5	–	2	2	2	14	7	28
24	**23**	**24**	**18**	**24**	**18**	**21**	**22**	**17**	**24**	**23**	**21**	**25**	**29**
60	26	30	3	48	–	12	7	3	14	4	21	21	30
1 537	537	867	132	1 339	87	198	152	46	151	161	506	719	31
804	296	433	75	704	38	100	63	38	59	64	337	345	32
139	70	52	17	108	–	31	11	17	13	15	64	47	33
44	15	24	5	39	5	4	4	–	1	4	18	21	34
3	3	–	–	3	–	–	–	–	3	–	–	–	35
2	–	2	–	2	–	–	–	–	–	–	–	2	36
10	3	5	2	7	2	2	2	–	2	–	2	5	37
–	–	–	–	–	–	–	–	–	–	–	–	–	38
...	...	...	...	...	...	...	...	...	...	...	...	...	39
7.6	**7.7**	**7.6**	**7.7**	**7.6**	**7.5**	**7.6**	**7.5**	**8.2**	**7.4**	**7.5**	**7.8**	**7.6**	**40**
249	95	110	43	203	17	46	20	26	26	23	113	86	41
164	70	78	16	139	13	25	20	2	18	17	59	70	42
192	79	80	33	159	7	34	8	26	6	18	98	70	43
208	105	76	27	189	20	20	13	7	19	12	113	65	44
170	74	78	18	144	9	25	17	9	11	20	85	53	45
189	71	96	23	152	16	38	29	6	9	28	79	73	46
198	68	113	18	175	13	23	18	5	16	22	87	73	47
179	72	87	20	161	14	18	12	6	16	15	55	93	48
305	98	187	19	257	15	48	43	5	39	33	98	136	49
220	77	135	8	199	–	21	13	8	27	21	49	123	50
263	69	190	4	246	4	17	17	–	23	13	67	160	51
172	49	117	7	144	3	28	24	4	22	15	33	103	52
52	15	36	–	48	–	4	4	–	8	7	11	26	53
16	2	13	–	13	–	2	2	–	–	4	–	11	54
21	5	16	–	21	–	–	–	–	2	1	–	18	55
...	...	...	...	...	...	...	...	...	...	...	...	...	56
66 381	**57 269**	**78 628**	**39 699**	**67 977**	**49 517**	**56 533**	**67 622**	**28 970**	**79 619**	**62 872**	**50 711**	**79 683**	**57**
321	127	161	33	275	17	46	28	16	34	27	105	155	58
315	122	167	27	264	9	52	34	17	32	30	118	135	59
413	160	213	41	363	29	50	38	12	45	46	169	153	60
738	251	431	56	646	34	92	70	22	67	69	239	363	61
349	116	197	36	302	22	47	33	14	25	39	145	140	62
297	109	162	25	261	18	36	26	8	12	18	124	142	63
164	64	83	17	139	2	25	11	15	25	19	48	72	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
67	**65**	**68**	**66**	**67**	**66**	**66**	**66**	**66**	**63**	**66**	**67**	**68**	**66**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 347
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-17. Rooms in Unit by Household and Unit Size, Income, and Costs—Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
Total	**9 041**	**224**	**3 735**	**3 825**	**1 257**	**108**	**1 615**	**3 190**	**3 144**	**985**
Persons										
1 person	1 379	132	750	419	78	62	572	416	303	26
2 persons	2 087	38	999	803	247	27	487	776	665	131
3 persons	1 704	24	727	746	207	10	239	709	591	154
4 persons	1 820	17	691	808	303	4	197	686	720	213
5 persons	1 144	10	354	563	217	4	77	370	476	218
6 persons	535	–	145	286	104	–	34	147	233	122
7 persons or more	372	2	68	201	101	–	9	85	156	122
Rooms										
1 room	53	53	–	–	–	53	–	–	–	–
2 rooms	171	...	...	...	...	51	118	2	–	–
3 rooms	1 232	...	...	...	...	3	1 204	25	–	–
4 rooms	2 503	...	...	...	...	–	274	2 224	5	–
5 rooms	2 230	...	...	...	...	–	15	809	1 403	3
6 rooms	1 595	...	...	...	...	–	1	119	1 275	200
7 rooms	671	...	...	...	...	–	2	8	360	302
8 rooms	337	...	...	...	...	–	–	3	71	263
9 rooms	147	...	...	...	...	–	–	1	14	131
10 rooms or more	102	...	...	...	...	–	–	–	16	85
Bedrooms										
None	108	105	3	–	–	...	...	...	...	...
1	1 615	118	1 479	16	2	...	...	...	...	...
2	3 190	2	2 248	928	12	...	...	...	...	...
3	3 144	–	5	2 678	462	...	...	...	...	...
4 or more	985	–	–	203	781	...	...	...	...	...
Complete Bathrooms										
None	75	28	26	21	–	...	...	...	...	...
1	5 122	190	3 162	1 674	96	83	1 546	2 317	1 085	91
1 and one-half	1 013	3	198	619	193	–	43	273	576	121
2 or more	2 831	4	348	1 512	968	–	11	577	1 470	773
Lot Size[1]										
Less than one-eighth acre	1 209	16	380	665	148	9	102	435	542	121
One-eighth up to one-quarter acre	2 329	14	480	1 334	502	11	119	574	1 249	377
One-quarter up to one-half acre	781	7	144	354	277	5	29	163	393	192
One-half up to one acre	480	3	88	248	141	1	22	124	218	114
1 up to 5 acres	435	9	76	233	117	–	32	97	209	98
5 up to 10 acres	51	–	8	33	10	–	2	8	39	1
10 acres or more	101	–	43	45	12	–	19	37	30	14
Median	**.21**	**.20**	**.19**	**.20**	**.24**	**.17**	**.19**	**.19**	**.21**	**.24**
Income of Families and Primary Individuals										
Less than $5,000	640	...	325	222	45	...	162	241	175	33
$5,000 to $9,999	723	43	427	216	36	21	249	283	147	23
$10,000 to $14,999	1 011	40	561	377	34	17	259	445	250	41
$15,000 to $19,999	899	22	528	317	31	12	218	400	240	29
$20,000 to $24,999	895	24	452	361	58	6	198	365	280	45
$25,000 to $29,999	705	11	340	302	51	6	121	300	235	43
$30,000 to $34,999	706	6	277	367	56	6	104	263	276	57
$35,000 to $39,999	575	8	237	254	77	2	115	175	205	78
$40,000 to $49,999	737	7	232	388	109	4	82	249	325	77
$50,000 to $59,999	593	1	142	301	150	–	32	178	262	122
$60,000 to $79,999	706	12	111	371	212	5	43	149	357	152
$80,000 to $99,999	383	2	38	187	155	–	8	58	215	102
$100,000 to $119,999	188	–	29	72	86	–	7	50	65	66
$120,000 or more	282	–	36	91	155	–	17	36	112	118
Median	**27 507**	**12 622**	**20 291**	**31 598**	**58 695**	**11 252**	**18 156**	**23 113**	**34 439**	**55 492**
Monthly Housing Costs										
Less than $100	135	–	64	64	7	–	21	61	47	7
$100 to $199	626	21	266	310	28	8	120	208	257	32
$200 to $249	374	5	113	202	53	5	33	118	179	38
$250 to $299	399	23	120	203	53	16	40	107	179	57
$300 to $349	371	24	150	153	44	13	74	108	136	40
$350 to $399	370	34	192	126	18	18	100	135	98	17
$400 to $449	436	23	252	133	28	11	154	155	93	23
$450 to $499	515	20	310	160	25	7	184	199	109	16
$500 to $599	1 156	26	706	366	58	6	360	488	255	46
$600 to $699	1 088	12	587	406	82	3	239	472	304	70
$700 to $799	866	12	407	381	66	8	142	393	278	45
$800 to $999	963	5	309	485	163	4	60	381	409	109
$1,000 to $1,249	642	4	102	348	188	2	32	139	330	138
$1,250 to $1,499	419	2	43	201	172	–	14	66	212	126
$1,500 or more	480	1	48	172	258	1	17	73	181	208
No cash rent	203	10	67	115	12	3	24	87	77	13
Median (excludes no cash rent)	**604**	**398**	**552**	**634**	**995**	**377**	**519**	**594**	**659**	**974**
Median Monthly Housing Costs for Owners										
Monthly costs including all mortgages plus maintenance costs	**696**	**163**	**438**	**648**	**1 058**	**150**	**350**	**550**	**684**	**1 084**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**657**	**163**	**407**	**606**	**995**	**...**	**340**	**500**	**645**	**1 007**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 348
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-17. **Rooms in Unit by Household and Unit Size, Income, and Costs—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
OWNER OCCUPIED UNITS										
Total	**4 087**	**5**	**644**	**2 317**	**1 119**	**2**	**106**	**916**	**2 236**	**828**
Value										
Less than $10,000	133	2	67	60	5	2	9	71	45	7
$10,000 to $19,999	139	3	85	49	3	–	15	79	41	4
$20,000 to $29,999	159	–	57	93	9	–	6	66	78	9
$30,000 to $39,999	154	–	28	104	22	–	4	49	85	15
$40,000 to $49,999	192	–	33	135	24	–	4	43	123	23
$50,000 to $59,999	224	–	48	140	35	–	9	60	128	27
$60,000 to $69,999	286	1	77	152	56	–	15	91	132	48
$70,000 to $79,999	247	–	39	167	41	–	8	60	161	18
$80,000 to $99,999	543	–	57	378	109	–	5	105	356	78
$100,000 to $119,999	348	–	20	225	103	–	8	49	216	75
$120,000 to $149,999	526	–	64	280	182	–	14	85	293	133
$150,000 to $199,999	563	–	43	319	201	–	5	96	311	150
$200,000 to $249,999	224	–	7	104	113	–	1	34	114	75
$250,000 to $299,999	138	–	6	53	78	–	–	11	59	68
$300,000 or more	211	–	13	60	138	–	3	17	93	99
Median	**98 749**	**...**	**60 603**	**93 708**	**145 237**	**...**	**64 042**	**69 935**	**98 232**	**144 932**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 349
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-18. Square Footage by Household and Unit Size, Income, and Costs—Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	**4 770**	**118**	**833**	**1 307**	**925**	**464**	**516**	**608**	**1 433**
Persons									
1 person	536	34	118	128	112	41	43	61	1 336
2 persons	1 063	34	175	301	214	103	122	113	1 441
3 persons	855	13	175	220	158	66	111	112	1 418
4 persons	1 009	18	167	304	181	113	111	115	1 431
5 persons	689	6	119	180	127	73	70	114	1 452
6 persons	345	5	51	100	71	39	32	47	1 467
7 persons or more	273	8	28	75	61	29	27	46	1 526
Rooms									
1 room	6	6	–	–	–	–	–	–	...
2 rooms	25	15	3	–	–	–	–	8	...
3 rooms	124	28	49	7	–	–	–	40	642
4 rooms	744	38	351	166	49	12	12	115	893
5 rooms	1 414	21	313	562	207	79	55	176	1 254
6 rooms	1 279	6	102	435	367	119	121	128	1 543
7 rooms	621	–	12	98	193	123	112	82	1 913
8 rooms	318	3	–	31	82	92	75	33	2 136
9 rooms	141	–	2	1	8	22	93	15	2500+
10 rooms or more	99	–	–	6	18	16	48	11	2500+
Bedrooms									
None	14	10	–	–	–	–	–	5	...
1	168	40	65	7	6	2	2	48	659
2	1 154	48	446	290	114	40	28	187	988
3	2 536	14	299	888	596	244	243	251	1 467
4 or more	899	7	23	122	209	179	242	117	2 086
Complete Bathrooms									
None	29	15	2	6	–	–	–	5	...
1	1 927	90	627	580	192	63	82	293	1 086
1 and one-half	661	2	84	224	134	75	55	86	1 449
2 or more	2 153	10	120	496	598	327	379	224	1 784
Lot Size[1]									
Less than one-eighth acre	983	50	244	268	155	50	65	150	1 228
One-eighth up to one-quarter acre	2 063	27	357	597	406	222	171	283	1 424
One-quarter up to one-half acre	732	19	85	206	152	69	124	77	1 558
One-half up to one acre	437	10	56	106	94	55	74	41	1 634
1 up to 5 acres	397	6	54	97	89	46	67	38	1 626
5 up to 10 acres	43	–	17	7	3	9	8	–	...
10 acres or more	78	6	16	20	21	3	2	11	1 302
Median	**.21**	**.17**	**.19**	**.21**	**.22**	**.23**	**.29**	**.19**	**...**
Income of Families and Primary Individuals									
Less than $5,000	230	16	44	58	44	17	19	31	1 339
$5,000 to $9,999	286	23	94	77	29	14	13	37	1 053
$10,000 to $14,999	442	27	129	109	59	16	25	77	1 123
$15,000 to $19,999	336	13	84	105	43	24	12	54	1 207
$20,000 to $24,999	410	10	97	158	36	24	24	61	1 214
$25,000 to $29,999	310	11	64	96	55	20	14	51	1 284
$30,000 to $34,999	365	1	62	138	73	29	19	42	1 357
$35,000 to $39,999	343	3	63	99	77	19	34	47	1 411
$40,000 to $49,999	445	–	73	137	101	34	48	52	1 449
$50,000 to $59,999	398	5	44	87	96	61	59	47	1 707
$60,000 to $79,999	521	7	37	134	148	75	75	44	1 703
$80,000 to $99,999	308	–	25	64	81	65	46	28	1 816
$100,000 to $119,999	147	1	5	20	41	21	47	12	2 009
$120,000 or more	231	–	12	25	41	45	83	25	2 283
Median	**35 104**	**13 721**	**23 385**	**31 830**	**44 409**	**55 767**	**58 680**	**29 382**	**...**
Monthly Housing Costs									
Less than $100	82	2	30	25	9	5	–	10	1 067
$100 to $199	425	26	121	154	54	10	16	44	1 142
$200 to $249	285	3	58	81	73	21	20	29	1 417
$250 to $299	290	10	60	96	47	33	14	30	1 316
$300 to $349	209	6	47	58	38	15	20	25	1 335
$350 to $399	145	7	29	49	18	15	14	13	1 312
$400 to $449	164	9	48	33	31	13	8	22	1 208
$450 to $499	182	7	30	60	29	20	7	29	1 331
$500 to $599	414	17	108	127	45	23	29	64	1 195
$600 to $699	393	3	64	137	69	31	28	62	1 362
$700 to $799	369	4	55	102	92	28	42	45	1 505
$800 to $999	491	8	55	129	126	49	65	58	1 596
$1,000 to $1,249	463	6	42	110	130	72	48	55	1 678
$1,250 to $1,499	347	1	21	74	77	56	58	60	1 809
$1,500 or more	392	1	21	46	73	66	138	47	2 242
No cash rent	118	6	45	26	13	6	6	15	1 000
Median (excludes no cash rent)	**633**	**410**	**453**	**566**	**746**	**858**	**969**	**650**	**...**
Median Monthly Housing Costs for Owners									
Monthly costs including all mortgages plus maintenance costs	**688**	**412**	**387**	**584**	**785**	**940**	**1 048**	**703**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**648**	**349**	**336**	**550**	**756**	**861**	**980**	**646**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 350
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-18. **Square Footage by Household and Unit Size, Income, and Costs—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total	**3 662**	**51**	**512**	**1 040**	**795**	**409**	**468**	**388**	**1 522**
Value									
Less than $10,000	126	11	68	24	8	1	4	9	846
$10,000 to $19,999	122	4	54	48	–	–	5	11	979
$20,000 to $29,999	150	4	63	34	14	2	9	23	970
$30,000 to $39,999	143	2	38	51	18	3	3	28	1 168
$40,000 to $49,999	172	–	35	74	33	16	9	5	1 328
$50,000 to $59,999	194	2	39	70	35	12	14	22	1 317
$60,000 to $69,999	241	2	36	89	55	20	23	17	1 418
$70,000 to $79,999	214	4	23	105	37	15	19	11	1 356
$80,000 to $99,999	456	–	45	151	117	63	43	36	1 556
$100,000 to $119,999	312	4	17	81	106	32	39	34	1 676
$120,000 to $149,999	466	14	32	111	144	65	40	60	1 660
$150,000 to $199,999	529	–	44	114	134	77	76	85	1 741
$200,000 to $249,999	216	–	15	35	38	53	56	19	2 096
$250,000 to $299,999	123	3	1	26	29	22	33	10	1 964
$300,000 or more	197	–	3	27	28	27	96	15	2500+
Median	**100 801**	**...**	**49 569**	**83 417**	**115 281**	**138 330**	**167 282**	**117 130**	**...**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 351
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-19. Detailed Tenure by Financial Characteristics—Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
Total	**2 701**	**2 344**	**112**	**245**	**1 386**	**1 096**	**72**	**218**	**4 903**	**52**	**3 940**	**48**
Income of Families and Primary Individuals												
Less than $5,000	93	75	8	9	75	51	9	15	466	6	328	5
$5,000 to $9,999	66	59	1	6	122	84	11	26	532	2	338	2
$10,000 to $14,999	118	94	4	20	153	120	2	31	733	8	556	8
$15,000 to $19,999	124	110	–	14	119	97	3	19	651	5	517	5
$20,000 to $24,999	167	126	13	28	174	126	9	40	550	4	459	4
$25,000 to $29,999	161	131	8	23	114	79	10	25	427	2	352	2
$30,000 to $34,999	206	171	12	24	104	82	–	21	378	18	355	15
$35,000 to $39,999	198	181	2	15	78	70	–	9	297	2	261	2
$40,000 to $49,999	293	251	12	29	137	115	5	17	305	2	263	2
$50,000 to $59,999	277	256	7	14	93	81	8	4	220	3	197	3
$60,000 to $79,999	432	373	16	43	84	73	5	7	189	–	178	–
$80,000 to $99,999	255	232	15	8	41	37	2	2	87	–	78	–
$100,000 to $119,999	123	110	8	5	39	33	4	1	26	–	24	–
$120,000 or more	188	174	7	7	53	48	4	1	41	–	36	–
Median	**47 419**	**48 956**	**47 235**	**34 604**	**27 202**	**29 419**	**25 920**	**22 289**	**20 627**	**...**	**22 519**	**...**
Monthly Housing Costs												
Less than $100	8	6	2	–	84	61	11	12	43	–	11	–
$100 to $199	24	16	–	8	407	334	8	65	195	–	55	–
$200 to $249	37	34	–	4	244	214	8	21	90	2	36	2
$250 to $299	43	36	–	7	206	166	6	34	149	1	66	–
$300 to $349	51	38	–	13	122	99	10	14	194	4	144	4
$350 to $399	41	33	3	6	79	60	8	11	250	–	203	–
$400 to $449	49	46	–	4	60	47	3	11	322	5	248	5
$450 to $499	92	75	–	17	40	27	6	7	371	12	332	9
$500 to $599	229	195	11	23	35	20	6	9	882	10	780	10
$600 to $699	273	222	20	30	39	26	–	13	771	5	667	5
$700 to $799	267	224	18	26	26	16	1	9	569	4	506	4
$800 to $999	408	363	19	26	15	4	5	6	536	4	462	4
$1,000 to $1,249	427	390	12	25	12	8	–	4	203	–	178	–
$1,250 to $1,499	335	305	11	19	4	4	–	–	79	–	63	–
$1,500 or more	417	363	16	38	12	9	2	1	51	–	38	–
No cash rent	...	...	...	...	...	...	...	...	198	5	151	5
Median (excludes no cash rent)	**916**	**937**	**821**	**743**	**241**	**236**	**316**	**265**	**584**	**...**	**603**	**...**
Median Monthly Housing Costs for Owners												
Monthly costs including all mortgages plus maintenance costs	**947**	**967**	**847**	**760**	**262**	**256**	**321**	**278**	**...**	**...**	**...**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**904**	**923**	**824**	**743**	**241**	**236**	**316**	**265**	**...**	**...**	**...**	**...**
Monthly Housing Costs as Percent of Current Income[2]												
Less than 5 percent	48	39	–	9	200	171	11	19	27	–	21	–
5 to 9 percent	192	159	15	19	424	357	17	49	120	–	89	–
10 to 14 percent	298	266	14	17	272	223	13	35	384	11	311	11
15 to 19 percent	473	420	18	36	121	91	3	28	567	8	478	4
20 to 24 percent	324	293	12	19	103	69	11	23	540	8	442	8
25 to 29 percent	345	304	6	35	45	42	–	3	530	–	402	–
30 to 34 percent	218	193	10	15	32	18	3	11	423	2	315	2
35 to 39 percent	174	148	13	14	24	14	1	9	360	7	304	7
40 to 49 percent	202	173	8	20	42	30	3	9	494	4	411	4
50 to 59 percent	109	91	5	14	27	20	3	4	276	–	225	–
60 to 69 percent	72	59	2	11	9	8	–	1	176	–	150	–
70 to 99 percent	100	76	3	22	25	16	–	9	261	4	210	4
100 percent or more[3]	106	87	7	12	31	18	2	11	365	–	291	–
Zero or negative income	40	37	–	2	30	18	6	6	181	3	141	3
No cash rent	–	–	–	–	–	–	–	–	198	5	151	5
Median (excludes 2 previous lines)	**25**	**25**	**24**	**28**	**11**	**10**	**12**	**15**	**31**	**...**	**31**	**...**
Median (excludes 3 lines before medians)	**24**	**24**	**23**	**27**	**11**	**10**	**12**	**15**	**29**	**...**	**29**	**...**

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 352
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-19. **Detailed Tenure by Financial Characteristics—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
OWNER OCCUPIED UNITS												
Total	**2 701**	**2 344**	**112**	**245**	**1 386**	**1 096**	**72**	**218**	**...**	**...**	**...**	**...**
Value												
Less than $10,000	37	10	–	27	96	16	–	81	...	...	...	...
$10,000 to $19,999	41	19	2	20	99	43	2	53	...	...	...	...
$20,000 to $29,999	51	31	–	21	108	93	–	15	...	...	...	...
$30,000 to $39,999	85	62	4	19	69	53	–	16	...	...	...	...
$40,000 to $49,999	111	92	–	19	81	68	4	9	...	...	...	...
$50,000 to $59,999	142	120	11	12	82	69	4	9	...	...	...	...
$60,000 to $69,999	184	157	11	16	102	92	8	3	...	...	...	...
$70,000 to $79,999	136	120	9	6	112	88	17	8	...	...	...	...
$80,000 to $99,999	399	341	29	30	144	133	7	4	...	...	...	...
$100,000 to $119,999	261	239	7	15	87	76	4	8	...	...	...	...
$120,000 to $149,999	412	366	24	22	114	97	14	3	...	...	...	...
$150,000 to $199,999	414	385	5	24	149	139	4	6	...	...	...	...
$200,000 to $249,999	162	148	3	10	62	60	2	–	...	...	...	...
$250,000 to $299,999	97	92	4	1	41	35	5	1	...	...	...	...
$300,000 or more	171	163	3	4	41	36	2	3	...	...	...	...
Median	**112 626**	**118 493**	**92 956**	**63 656**	**75 083**	**84 154**	**84 646**	**15 315**	**...**	**...**	**...**	**...**
Ratio of Value to Current Income												
Less than 1.5	724	572	39	113	479	316	6	157	...	...	...	...
1.5 to 1.9	379	339	19	21	122	103	7	12	...	...	...	...
2.0 to 2.4	324	284	15	26	105	93	8	4	...	...	...	...
2.5 to 2.9	293	265	6	22	114	97	10	7	...	...	...	...
3.0 to 3.9	376	333	17	26	125	115	3	7	...	...	...	...
4.0 to 4.9	173	165	2	6	52	39	11	1	...	...	...	...
5.0 or more	392	349	16	28	358	314	20	24	...	...	...	...
Zero or negative income	40	37	–	2	30	18	6	6	...	...	...	...
Median	**2.4**	**2.4**	**2.0**	**1.7**	**2.4**	**2.6**	**3.6**	**1.5-**	**...**	**...**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes												
Less than $25	268	206	11	51	386	245	17	125	...	...	...	...
$25 to $49	378	311	15	53	281	235	6	41	...	...	...	...
$50 to $74	467	401	28	38	192	161	15	16	...	...	...	...
$75 to $99	324	287	22	15	138	122	7	8	...	...	...	...
$100 to $149	522	471	24	27	162	139	10	13	...	...	...	...
$150 to $199	252	233	4	14	81	70	8	3	...	...	...	...
$200 or more	489	434	8	47	145	124	9	12	...	...	...	...
Median	**93**	**97**	**78**	**62**	**53**	**61**	**71**	**25-**	**...**	**...**	**...**	**...**
OWNERS WITH ONE OR MORE REGULAR MORTGAGES												
Total	**2 598**	**2 263**	**112**	**223**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Payment for Principal and Interest												
One or more regular mortgages	2 598	2 263	112	223	...	...	...	...	...	...	...	...
Less than $100	82	63	2	16	...	...	...	...	...	...	...	...
$100 to $199	107	77	–	30	...	...	...	...	...	...	...	...
$200 to $249	80	75	3	2	...	...	...	...	...	...	...	...
$250 to $299	119	96	9	14	...	...	...	...	...	...	...	...
$300 to $349	120	100	7	13	...	...	...	...	...	...	...	...
$350 to $399	149	114	4	31	...	...	...	...	...	...	...	...
$400 to $449	163	145	9	8	...	...	...	...	...	...	...	...
$450 to $499	146	122	11	12	...	...	...	...	...	...	...	...
$500 to $599	286	252	18	16	...	...	...	...	...	...	...	...
$600 to $699	277	248	15	14	...	...	...	...	...	...	...	...
$700 to $799	156	148	3	5	...	...	...	...	...	...	...	...
$800 to $999	351	318	14	19	...	...	...	...	...	...	...	...
$1,000 to $1,249	293	260	10	22	...	...	...	...	...	...	...	...
$1,250 to $1,499	113	101	1	10	...	...	...	...	...	...	...	...
$1,500 or more	157	142	5	9	...	...	...	...	...	...	...	...
Median	**617**	**635**	**557**	**429**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Type of Primary Mortgage												
FHA	647	592	33	21	...	...	...	...	...	...	...	...
VA	129	124	–	5	...	...	...	...	...	...	...	...
Farmers Home Administration	28	23	–	5	...	...	...	...	...	...	...	...
Other types	1 622	1 379	64	180	...	...	...	...	...	...	...	...
Don't know	11	11	–	–	...	...	...	...	...	...	...	...
Not reported	161	134	16	11	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	2 521	2 194	112	215	...	...	...	...	...	...	...	...
Primary obtained when property acquired	2 019	1 754	99	166	...	...	...	...	...	...	...	...
Obtained later	502	440	13	49	...	...	...	...	...	...	...	...
Assumed	72	64	–	8	...	...	...	...	...	...	...	...
Wrap-around	4	4	–	–	...	...	...	...	...	...	...	...
Combination of the above	1	1	–	–	...	...	...	...	...	...	...	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 353
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-19. **Detailed Tenure by Financial Characteristics—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
OWNERS WITH ONE OR MORE REGULAR MORTGAGES—Con.												
Payment Plan of Primary Mortgage												
Fixed payment, self-amortizing	2 099	1 847	84	168	...	...	...	...	...	...	...	...
Adjustable rate mortgage	147	125	7	15	...	...	...	...	...	...	...	...
Adjustable term mortgage	16	8	3	5	...	...	...	...	...	...	...	...
Graduated payment mortgage	35	30	–	6	...	...	...	...	...	...	...	...
Balloon	16	12	–	5	...	...	...	...	...	...	...	...
Other	–	–	–	–	...	...	...	...	...	...	...	...
Combination of the above	11	10	1	–	...	...	...	...	...	...	...	...
Not reported	274	232	18	24	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	114	100	6	8	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	98	86	6	6	...	...	...	...	...	...	...	...
Adjustable rate mortgage	4	4	–	–	...	...	...	...	...	...	...	...
Adjustable term mortgage	3	3	–	–	...	...	...	...	...	...	...	...
Graduated payment mortgage	2	2	–	–	...	...	...	...	...	...	...	...
Balloon	–	–	–	–	...	...	...	...	...	...	...	...
Other	–	–	–	–	...	...	...	...	...	...	...	...
Combination of the above	2	–	–	2	...	...	...	...	...	...	...	...
Not reported	6	6	–	–	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	2 295	2 011	89	194	...	...	...	...	...	...	...	...
Only borrowed from seller	82	71	–	11	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	19	12	3	4	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	3	1	–	2	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual	–	–	–	–	...	...	...	...	...	...	...	...
Borrowed from seller and other individual	–	–	–	–	...	...	...	...	...	...	...	...
One or both sources not reported	199	168	20	11	...	...	...	...	...	...	...	...

[1]Excludes units in public housing projects and housing units with government rent subsides.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 354
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Total	**9 041**	**269**	**371**	**723**	**1 011**	**899**	**1 600**	**1 281**	**1 330**	**706**	**383**	**188**	**282**	**27 803**
Units in Structure														
1, detached	4 372	87	117	242	350	288	631	650	813	509	308	147	229	37 241
1, attached	740	28	21	75	92	94	140	106	118	27	18	4	17	24 304
2 to 4	1 137	47	78	103	149	156	230	140	136	59	21	16	3	21 567
5 to 9	725	24	44	49	100	106	167	121	54	23	16	4	16	22 385
10 to 19	613	37	36	48	83	70	147	92	59	23	10	5	3	22 208
20 to 49	605	22	33	80	84	87	102	82	64	35	6	–	9	19 776
50 or more	447	16	25	81	61	47	93	32	56	18	4	11	3	19 327
Mobile home or trailer	401	9	17	43	92	51	88	58	29	12	–	–	1	18 822
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	466	22	12	21	30	34	84	61	48	45	54	14	41	34 914
1990 to 1994	424	3	9	20	52	26	62	55	71	55	22	19	33	37 467
1985 to 1989	545	7	29	27	52	65	96	63	102	52	21	7	22	29 528
1980 to 1984	625	27	31	50	63	59	119	92	68	55	36	14	11	26 879
1975 to 1979	927	23	18	82	96	97	165	147	146	85	45	11	10	28 918
1970 to 1974	875	26	22	68	128	113	144	102	127	63	33	20	29	25 665
1960 to 1969	1 295	52	72	100	136	132	231	173	203	84	44	26	41	26 714
1950 to 1959	1 255	18	49	93	136	105	242	162	228	110	40	35	39	29 425
1940 to 1949	932	27	41	120	117	79	145	154	116	57	43	16	17	25 593
1930 to 1939	645	16	37	61	80	60	120	119	94	36	4	4	15	25 784
1920 to 1929	448	9	18	39	55	52	83	70	61	25	13	7	17	26 159
1919 or earlier	605	40	32	42	68	76	109	83	66	41	28	13	7	24 131
Median	**1965**	**1965**	**1961**	**1961**	**1964**	**1966**	**1964**	**1963**	**1965**	**1970**	**1973**	**1967**	**1971**	**...**
Rooms														
1 room	53	8	4	13	10	2	8	4	2	3	–	–	–	...
2 rooms	171	7	28	31	30	20	27	10	7	9	2	–	–	13 178
3 rooms	1 232	58	64	194	188	176	266	151	87	33	–	7	10	18 186
4 rooms	2 503	74	129	233	373	352	526	363	287	79	38	23	26	21 715
5 rooms	2 230	67	88	157	243	207	411	338	371	167	103	35	43	28 616
6 rooms	1 595	28	40	59	134	111	253	282	317	204	84	37	48	36 167
7 rooms	671	18	13	28	24	22	75	79	142	126	66	30	47	50 706
8 rooms	337	9	–	5	4	7	20	38	69	57	53	34	41	65 914
9 rooms	147	–	–	3	2	2	11	10	26	17	21	18	37	82 283
10 rooms or more	102	–	5	–	3	–	4	7	22	13	15	3	30	75 824
Bedrooms														
None	108	10	18	21	17	12	12	8	4	5	–	–	–	11 252
1	1 615	75	87	249	259	218	319	219	115	43	8	7	17	18 156
2	3 190	87	154	283	445	400	665	438	427	149	58	50	36	23 418
3	3 144	83	92	147	250	240	515	481	587	357	215	65	112	35 095
4 or more	985	14	19	23	41	29	88	135	199	152	102	66	118	54 470
Complete Bathrooms														
None	75	8	12	21	9	6	4	10	–	2	–	1	2	9 191
1	5 122	174	267	542	743	642	1 016	741	593	224	84	50	46	21 894
1 and one-half	1 013	30	27	55	98	81	193	140	197	102	45	21	25	31 670
2 or more	2 831	57	65	105	161	170	387	390	541	378	254	115	209	42 984
Main Heating Equipment														
Warm-air furnace	4 216	111	133	271	389	356	698	658	700	403	205	110	181	32 284
Steam or hot water system	1 188	49	74	105	125	129	211	140	150	88	57	26	36	25 373
Electric heat pump	1 008	31	18	57	100	107	164	131	180	95	56	24	43	32 033
Built-in electric units	344	10	35	25	33	37	63	64	47	19	6	1	4	25 113
Floor, wall, or other built-in hot-air units without ducts	1 188	43	66	101	187	147	248	142	136	49	30	22	16	21 991
Room heaters with flue	156	2	12	21	25	14	28	24	20	–	9	–	1	21 608
Room heaters without flue	354	7	6	60	62	36	74	50	38	18	4	–	–	20 912
Portable electric heaters	240	3	11	34	28	40	55	30	24	9	5	1	–	20 722
Stoves	46	5	5	10	2	–	5	9	3	7	–	–	–	...
Fireplaces with inserts	9	–	2	–	2	–	1	–	–	2	2	–	–	...
Fireplaces without inserts	13	–	–	2	7	–	2	–	1	–	–	–	–	...
Other	47	–	–	11	4	6	6	11	7	1	2	–	–	...
Cooking stove	35	2	–	3	9	1	5	1	10	2	–	2	–	...
None	194	7	8	23	38	26	40	20	12	14	6	–	1	19 188
Primary Source of Water														
Public system or private company	8 762	257	363	704	989	881	1 549	1 249	1 275	678	374	175	269	27 666
Well serving 1 to 5 units	264	12	7	17	23	17	44	31	51	28	9	12	13	33 698
Drilled	232	12	2	17	19	15	39	25	42	26	9	12	13	34 376
Dug	18	–	5	–	2	2	2	3	2	2	–	–	–	...
Not reported	15	–	–	–	2	–	4	3	6	–	–	–	–	...
Other	15	–	–	2	–	–	8	1	4	–	–	–	1	...
Means of Sewage Disposal														
Public sewer	8 362	247	346	674	922	844	1 509	1 196	1 210	642	350	173	248	27 603
Septic tank, cesspool, chemical toilet	675	22	25	44	89	54	90	84	120	65	32	14	34	31 502
Other	4	–	–	4	–	–	–	–	–	–	–	–	–	...
Main House Heating Fuel														
Housing units with heating fuel	8 847	262	363	700	973	873	1 559	1 261	1 318	693	377	188	281	28 033
Electricity	3 121	97	144	243	348	360	552	423	460	240	105	54	94	26 683
Piped gas	4 648	123	153	353	489	415	790	687	746	385	231	111	165	30 015
Bottled gas	210	7	16	6	23	24	51	38	17	5	10	5	7	25 565
Fuel oil	729	30	43	76	67	70	155	90	87	53	27	17	14	25 096
Kerosene or other liquid fuel	39	–	–	5	25	–	3	4	2	–	–	–	–	...
Coal or coke	3	–	1	–	–	–	–	–	–	–	–	–	1	...
Wood	72	6	5	14	11	2	7	11	3	9	4	–	–	14 850
Solar energy	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Other	25	–	–	4	10	1	1	8	1	–	–	–	–	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 355
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Hispanic Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Cooking Fuel														
With cooking fuel	9 004	262	364	713	1 007	899	1 597	1 276	1 328	706	382	188	282	27 870
Electricity	3 717	122	124	252	446	365	627	513	547	318	179	98	126	28 771
Piped gas	4 995	133	217	435	513	502	914	727	754	372	196	83	148	27 626
Bottled gas	282	6	23	25	47	30	57	33	27	16	6	5	8	21 854
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Wood	4	2	–	2	–	–	–	–	–	–	–	–	–	...
Other	6	–	–	–	–	1	–	3	–	–	–	2	–	...
Persons														
1 person	1 379	95	108	263	200	138	230	136	124	48	13	8	16	15 846
2 persons	2 087	93	89	168	279	194	358	316	282	162	76	23	46	26 151
3 persons	1 704	31	73	113	171	226	266	233	268	138	81	33	71	28 943
4 persons	1 820	28	49	82	218	165	333	275	258	177	110	65	59	31 249
5 persons	1 144	14	15	52	99	115	245	171	228	91	62	24	29	31 896
6 persons	535	6	31	29	31	32	103	95	99	40	27	12	31	33 712
7 persons or more	372	2	5	14	14	29	66	56	72	51	13	22	30	40 333
Household Composition by Age of Householder														
2-or-more-person households	7 662	174	262	460	812	761	1 370	1 145	1 206	658	369	180	266	29 948
Married-couple families, no nonrelatives	4 917	70	87	193	364	394	865	792	914	536	317	162	223	36 124
Under 25 years	284	4	15	15	53	46	60	43	32	13	1	–	1	21 414
25 to 29 years	569	5	5	11	58	39	131	126	107	55	17	6	10	32 873
30 to 34 years	707	11	3	13	39	71	120	123	165	75	48	16	24	37 923
35 to 44 years	1 464	19	17	39	72	98	258	262	273	171	119	71	65	38 730
45 to 64 years	1 397	14	31	55	71	81	194	205	265	198	120	61	102	43 584
65 years and over	496	17	16	61	71	59	103	33	73	24	13	7	20	22 326
Other male householder	1 021	38	28	52	150	140	203	168	128	59	25	9	22	25 061
Under 45 years	774	30	19	37	124	97	169	144	92	28	14	3	15	24 718
45 to 64 years	197	8	8	12	18	30	33	18	31	25	8	2	4	27 061
65 years and over	50	–	1	3	9	12	2	6	5	6	2	3	2	...
Other female householder	1 724	66	147	214	298	226	301	185	164	63	27	9	22	18 002
Under 45 years	1 131	48	119	155	203	157	180	122	96	32	7	5	6	16 268
45 to 64 years	449	16	17	43	69	55	94	50	56	21	16	5	8	22 669
65 years and over	145	3	11	16	26	14	27	13	12	11	4	–	8	20 790
1-person households	1 379	95	108	263	200	138	230	136	124	48	13	8	16	15 846
Male householder	694	52	56	99	96	66	97	75	82	40	12	5	14	18 304
Under 45 years	401	34	30	25	53	46	74	43	56	19	7	4	9	21 600
45 to 64 years	187	15	10	33	26	13	17	24	20	18	5	1	5	18 589
65 years and over	107	4	16	41	17	7	5	9	7	2	–	–	–	9 154
Female householder	685	43	53	164	104	72	133	61	41	8	2	3	2	14 020
Under 45 years	201	9	10	26	22	21	52	38	14	4	2	3	–	22 392
45 to 64 years	260	22	11	53	38	18	71	22	19	4	–	–	2	16 700
65 years and over	224	12	31	85	44	33	10	1	8	–	–	–	–	9 067
Own Never Married Children Under 18 Years Old														
No own children under 18 years	4 583	202	215	469	530	437	799	568	610	355	173	80	144	25 492
With own children under 18 years	4 458	67	156	254	482	461	801	712	720	351	209	107	138	30 121
Under 6 years only	1 098	21	39	76	143	119	199	183	147	81	45	18	26	27 558
1	650	10	24	47	65	86	112	123	86	46	29	10	11	28 283
2	379	9	14	25	68	24	73	49	57	33	10	8	9	26 886
3 or more	69	3	1	4	10	10	14	11	4	2	6	–	5	25 322
6 to 17 years only	2 186	33	70	103	202	208	354	338	407	194	122	74	81	33 630
1	915	17	29	28	94	76	140	167	165	93	57	16	34	34 384
2	823	8	29	53	65	83	126	114	143	79	47	43	34	34 204
3 or more	448	8	13	22	42	49	89	57	99	22	19	16	13	30 275
Both age groups	1 174	13	46	74	137	135	248	191	165	76	43	15	32	27 361
2	473	5	18	28	56	49	87	67	76	39	28	11	8	29 309
3 or more	701	8	28	46	81	86	161	124	89	37	14	4	23	26 313
Monthly Housing Costs														
Less than $100	135	8	25	25	23	21	19	5	8	–	2	–	–	12 243
$100 to $199	626	18	55	146	88	56	115	60	53	16	2	8	7	15 495
$200 to $249	374	8	12	44	74	38	52	32	62	29	15	5	3	22 074
$250 to $299	399	5	15	66	65	27	81	44	43	15	13	6	19	22 656
$300 to $349	371	7	17	48	49	48	75	51	40	16	2	4	15	22 298
$350 to $399	370	17	17	37	86	47	66	42	31	10	5	4	7	18 016
$400 to $449	436	19	24	42	60	67	93	68	39	14	5	3	2	20 545
$450 to $499	515	11	30	56	73	76	102	81	38	21	16	–	9	21 002
$500 to $599	1 156	51	45	71	170	159	283	182	116	45	18	7	11	22 946
$600 to $699	1 088	25	23	62	132	133	222	163	184	80	33	11	19	27 556
$700 to $799	866	37	32	38	65	91	150	177	156	61	33	13	11	31 056
$800 to $999	963	30	26	29	34	70	185	169	230	110	30	33	17	36 367
$1,000 to $1,249	642	12	6	15	25	24	76	99	137	123	80	24	23	49 603
$1,250 to $1,499	419	–	7	6	9	18	38	57	99	72	52	22	39	54 973
$1,500 or more	480	9	12	11	9	5	17	30	76	89	75	47	100	75 846
No cash rent	203	12	24	27	48	18	28	22	17	5	–	1	–	13 934
Median (excludes no cash rent)	**604**	**570**	**464**	**376**	**474**	**538**	**565**	**640**	**727**	**880**	**1 047**	**996**	**1 224**	**...**
Median Monthly Housing Costs for Owners														
Monthly costs including all mortgages plus maintenance costs	**696**	**481**	**467**	**283**	**321**	**429**	**514**	**707**	**774**	**999**	**1 148**	**1 080**	**1 392**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**657**	**434**	**397**	**266**	**303**	**395**	**472**	**683**	**746**	**950**	**1 081**	**988**	**1 334**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 356
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Hispanic Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income[2]														
Less than 5 percent	276	–	–	3	4	3	20	18	46	41	34	30	78	82 139
5 to 9 percent	736	2	–	10	24	43	98	87	180	104	71	49	69	51 720
10 to 14 percent	965	–	3	8	52	39	144	156	194	170	85	42	72	48 271
15 to 19 percent	1 169	–	5	45	46	51	158	210	329	173	92	28	31	44 134
20 to 24 percent	975	–	2	33	66	57	195	259	180	102	53	15	13	35 194
25 to 29 percent	919	–	3	49	69	88	264	192	161	46	27	14	6	29 492
30 to 34 percent	675	–	11	39	84	101	180	129	83	38	8	–	1	25 657
35 to 39 percent	565	–	2	34	58	115	187	80	57	16	10	3	2	23 888
40 to 49 percent	742	–	12	51	165	160	211	76	56	4	–	3	5	19 481
50 to 59 percent	412	–	8	65	139	109	41	29	14	–	3	2	2	14 818
60 to 69 percent	257	2	13	55	89	47	35	11	6	–	–	–	–	13 296
70 to 99 percent	390	–	27	146	122	55	24	11	–	1	–	1	3	10 914
100 percent or more[3]	502	–	260	157	44	13	15	–	6	7	–	–	–	5000-
Zero or negative income	254	254	–	–	–	–	–	–	–	–	–	–	–	...
No cash rent	203	12	24	27	48	18	28	22	17	5	–	1	–	13 934
Median (excludes 2 previous lines)	**26**	**61**	**100+**	**62**	**45**	**38**	**28**	**23**	**19**	**16**	**15**	**12**	**10**	**...**
Median (excludes 3 lines before medians)	**25**	**61**	**56**	**49**	**43**	**37**	**28**	**23**	**19**	**16**	**15**	**12**	**10**	**...**
OWNER OCCUPIED UNITS														
Total	**4 087**	**71**	**96**	**188**	**271**	**243**	**617**	**586**	**800**	**517**	**296**	**161**	**241**	**39 511**
Value														
Less than $10,000	133	2	4	16	29	9	28	21	15	4	–	3	1	22 138
$10,000 to $19,999	139	2	6	19	23	16	34	11	12	14	2	–	–	21 159
$20,000 to $29,999	159	2	9	22	15	16	31	33	29	2	–	–	–	24 999
$30,000 to $39,999	154	2	7	7	14	16	31	43	29	3	–	–	1	30 094
$40,000 to $49,999	192	3	3	18	15	12	43	34	31	22	2	4	3	30 452
$50,000 to $59,999	224	–	6	12	21	19	27	44	48	33	10	–	3	36 030
$60,000 to $69,999	286	10	10	23	27	16	60	64	39	24	5	2	6	29 425
$70,000 to $79,999	247	7	7	15	21	15	73	45	30	16	7	5	7	28 016
$80,000 to $99,999	543	10	11	12	34	30	94	79	130	72	35	24	12	40 410
$100,000 to $119,999	348	4	3	4	10	23	50	67	71	68	28	9	11	43 666
$120,000 to $149,999	526	7	7	13	20	20	53	73	136	92	55	30	20	50 318
$150,000 to $199,999	563	11	8	11	25	40	47	39	139	94	62	34	53	54 459
$200,000 to $249,999	224	2	1	4	3	4	19	19	45	32	44	20	31	69 130
$250,000 to $299,999	138	–	3	3	9	5	15	6	23	16	19	8	29	64 034
$300,000 or more	211	9	12	9	4	1	11	8	22	23	26	23	63	85 103
Median	**98 749**	**96 883**	**74 081**	**59 662**	**66 898**	**80 971**	**77 459**	**79 495**	**110 226**	**119 652**	**153 133**	**155 488**	**203 136**	**...**
Ratio of Value to Current Income														
Less than 1.5	1 202	2	2	26	50	39	136	163	219	217	121	87	142	56 839
1.5 to 1.9	501	–	–	4	5	14	32	87	119	99	59	31	52	58 177
2.0 to 2.4	430	...	...	...	...	...	...	...	...	...	...	...	...	49 472
2.5 to 2.9	407	–	2	13	17	14	63	81	95	63	30	17	11	42 689
3.0 to 3.9	502	–	1	6	25	21	120	94	156	32	24	6	15	38 234
4.0 to 4.9	225	–	–	11	23	20	52	44	49	15	3	8	1	31 436
5.0 or more	750	–	91	127	139	120	153	45	45	12	10	2	6	15 763
Zero or negative income	70	70	–	–	–	–	–	–	–	–	–	–	–	...
Median	**2.4**	**1.5-**	**5.0+**	**5.0+**	**5.0+**	**5.0**	**3.1**	**2.3**	**2.3**	**1.7**	**1.7**	**1.5-**	**1.5-**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	2 598	39	50	64	116	120	309	395	549	416	241	121	178	47 490
Less than $100	82	6	10	3	9	6	6	6	10	10	9	–	8	32 655
$100 to $199	107	...	...	...	...	...	...	...	...	...	...	...	...	26 710
$200 to $249	80	–	–	5	8	14	15	3	10	12	5	–	9	29 222
$250 to $299	119	6	5	3	16	5	24	17	14	21	4	2	1	29 994
$300 to $349	120	2	9	11	2	7	20	27	32	4	5	–	–	33 261
$350 to $399	149	5	1	4	14	8	21	40	24	21	3	3	4	35 263
$400 to $449	163	2	3	–	6	8	34	23	47	11	13	6	11	42 255
$450 to $499	146	2	–	4	11	7	29	36	28	14	11	1	3	35 528
$500 to $599	286	7	9	4	15	21	25	47	68	55	21	11	3	44 451
$600 to $699	277	2	4	9	5	14	40	44	71	42	20	19	5	45 385
$700 to $799	156	–	–	–	2	6	19	33	29	45	15	8	–	53 230
$800 to $999	351	3	1	1	6	11	18	55	96	68	47	15	31	57 011
$1,000 to $1,249	293	–	2	3	6	3	20	30	64	66	40	19	40	65 608
$1,250 to $1,499	113	1	–	2	2	3	1	13	22	24	18	6	20	70 031
$1,500 or more	157	3	6	5	1	–	3	5	21	15	26	30	41	94 634
Median	**617**	**423**	**402**	**350**	**385**	**481**	**450**	**563**	**639**	**723**	**849**	**926**	**1 078**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	654	28	39	79	86	59	101	101	85	39	14	13	10	23 552
$25 to $49	659	19	10	41	77	44	128	116	114	68	22	14	6	30 925
$50 to $74	659	...	...	...	...	...	...	...	...	...	...	...	...	36 364
$75 to $99	462	2	5	14	20	10	106	84	93	60	38	16	15	38 863
$100 to $149	684	9	13	15	20	37	87	93	164	112	68	28	38	48 333
$150 to $199	333	5	–	2	11	18	32	46	85	45	38	24	26	52 309
$200 or more	634	7	7	7	20	12	51	44	125	106	83	53	119	68 275
Median	**79**	**36**	**48**	**34**	**41**	**57**	**68**	**69**	**93**	**102**	**130**	**143**	**198**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 357
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-20. **Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	3 906	63	90	167	258	227	592	562	775	496	288	152	237	39 903
Less than $10,000	287	11	17	40	46	12	77	34	37	7	2	2	3	22 251
$10,000 to $19,999	345	...	...	...	...	...	...	...	...	...	...	...	...	27 892
$20,000 to $29,999	296	2	11	22	34	17	61	41	58	22	13	1	14	30 239
$30,000 to $39,999	239	4	5	15	30	23	21	46	50	23	17	2	3	34 556
$40,000 to $49,999	259	6	–	13	8	23	62	50	34	42	12	3	5	33 497
$50,000 to $59,999	232	4	3	1	16	20	43	46	56	16	12	9	5	36 198
$60,000 to $69,999	252	2	10	9	13	17	36	47	66	25	15	8	4	38 317
$70,000 to $79,999	243	3	14	8	9	12	43	27	66	33	12	9	8	41 729
$80,000 to $99,999	391	3	1	1	11	18	40	81	94	81	30	16	15	48 508
$100,000 to $119,999	214	3	2	–	5	6	27	41	40	44	22	16	8	51 940
$120,000 to $149,999	310	5	4	1	7	14	19	31	79	55	48	21	26	58 861
$150,000 to $199,999	306	–	–	3	6	5	19	23	78	77	35	17	43	64 973
$200,000 to $249,999	104	2	6	–	–	1	7	2	16	15	5	19	31	92 541
$250,000 to $299,999	55	1	–	–	–	–	1	–	11	9	15	6	12	...
$300,000 or more	67	–	2	5	2	–	5	3	7	2	14	7	22	92 794
Not reported	306	15	6	13	34	17	73	36	26	27	26	6	27	29 333
Median	**65 662**	**48 839**	**50 562**	**20 008**	**28 159**	**44 783**	**46 832**	**58 138**	**72 488**	**91 813**	**108 554**	**115 770**	**153 800**	**...**
Received as inheritance or gift	110	4	4	17	3	12	19	14	16	15	3	–	2	27 494
Not reported	70	4	2	5	9	4	6	10	9	6	5	9	1	35 324
RENTER OCCUPIED UNITS														
Total	**4 955**	**...**	**...**	**...**	**...**	**...**	**983**	**...**	**530**	**...**	**...**	**...**	**...**	**20 754**
Rent Reductions														
No subsidy	3 876	131	179	329	550	504	801	617	458	173	78	21	36	23 057
Rent control	164	3	12	7	17	21	26	23	32	9	6	3	4	28 178
No rent control	3 702	129	167	320	533	483	773	586	426	164	72	17	32	22 848
Reduced by owner	271	7	16	36	56	23	48	50	26	6	2	1	–	19 661
Not reduced by owner	3 424	122	150	285	477	460	723	535	398	158	70	13	32	23 020
Owner reduction not reported	7	–	–	–	–	–	2	1	1	–	–	3	–	...
Rent control not reported	11	–	–	2	–	–	1	7	–	–	–	–	–	...
Owned by public housing authority	276	11	52	81	60	29	25	8	7	2	–	–	–	9 637
Government subsidy	353	13	28	98	61	61	55	19	17	1	–	–	–	13 048
Other, income verification	337	24	11	14	56	45	86	34	41	8	9	3	5	22 095
Subsidy not reported	112	18	5	11	13	18	16	16	7	4	–	3	–	17 362

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 358
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-21. Housing Costs by Selected Characteristics—Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Total	**9 041**	**135**	**626**	**773**	**740**	**951**	**1 156**	**1 088**	**866**	**963**	**1 061**	**480**	**203**	**604**
Units in Structure														
1, detached	4 372	69	365	513	314	295	367	354	347	478	806	389	77	664
1, attached	740	12	17	19	52	99	103	117	90	94	84	33	20	649
2 to 4	1 137	18	32	58	118	180	211	145	120	119	75	36	25	571
5 to 9	725	12	33	16	70	111	143	150	103	60	21	1	5	583
10 to 19	613	2	23	36	49	105	123	87	77	67	29	3	14	570
20 to 49	605	1	39	34	61	67	95	115	61	79	28	11	15	598
50 or more	447	8	58	36	33	42	66	81	47	53	14	4	6	566
Mobile home or trailer	401	13	60	62	44	51	47	39	22	14	4	3	42	401
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	466	2	11	24	8	31	60	50	43	56	102	73	5	802
1990 to 1994	424	5	34	33	22	28	27	35	42	49	69	60	20	743
1985 to 1989	545	8	29	32	24	50	53	84	81	68	84	24	8	685
1980 to 1984	625	11	46	56	39	63	52	90	82	81	58	31	15	641
1975 to 1979	927	15	41	66	99	124	109	100	73	113	131	25	30	594
1970 to 1974	875	10	83	74	62	81	137	142	54	69	105	34	23	584
1960 to 1969	1 295	19	67	88	107	159	177	140	142	167	146	58	25	613
1950 to 1959	1 255	20	134	143	84	114	167	140	119	107	150	63	14	575
1940 to 1949	932	27	76	124	106	96	114	101	74	84	81	35	15	527
1930 to 1939	645	7	57	53	68	73	91	80	75	56	36	26	24	558
1920 to 1929	448	2	23	36	59	48	71	54	31	51	48	15	9	571
1919 or earlier	605	8	26	45	62	82	97	70	50	62	53	36	14	574
Median	**1965**	**1962**	**1960**	**1959**	**1959**	**1964**	**1962**	**1967**	**1966**	**1967**	**1971**	**1971**	**1970**	**...**
Rooms														
1 room	53	–	6	14	11	6	4	3	5	4	–	–	–	...
2 rooms	171	–	16	15	47	37	22	9	7	1	7	1	10	409
3 rooms	1 232	16	100	61	140	261	275	190	107	31	30	9	12	512
4 rooms	2 503	48	165	172	202	301	431	397	300	278	115	39	54	578
5 rooms	2 230	44	193	195	165	176	242	244	239	283	276	77	96	621
6 rooms	1 595	20	117	210	113	116	124	163	143	202	273	95	18	654
7 rooms	671	7	19	66	35	25	35	50	42	108	192	83	8	896
8 rooms	337	–	8	30	12	18	14	16	17	30	109	82	–	1 101
9 rooms	147	–	1	4	12	4	9	12	5	13	27	58	1	1 232
10 rooms or more	102	–	–	6	2	5	1	4	2	12	32	35	3	1 273
Bedrooms														
None	108	–	8	22	31	19	6	3	8	4	2	1	3	373
1	1 615	21	120	73	174	338	360	239	142	60	47	17	24	519
2	3 190	61	208	225	243	354	488	472	393	381	205	73	87	594
3	3 144	47	257	358	234	202	255	304	278	409	543	181	77	659
4 or more	985	7	32	95	58	39	46	70	45	109	264	208	13	974
Complete Bathrooms														
None	75	–	18	10	14	5	13	6	5	1	1	2	–	368
1	5 122	101	428	398	510	718	864	705	479	396	292	89	140	539
1 and one-half	1 013	11	71	99	88	76	100	130	80	147	150	36	24	638
2 or more	2 831	23	109	266	128	151	179	247	302	418	617	353	39	797
Main Heating Equipment														
Warm-air furnace	4 216	46	238	342	331	432	462	477	425	510	612	279	63	647
Steam or hot water system	1 188	20	62	66	89	100	182	174	135	147	99	81	35	634
Electric heat pump	1 008	5	45	62	55	85	135	149	124	126	151	51	21	672
Built-in electric units	344	3	21	38	33	42	57	48	28	31	22	14	8	555
Floor, wall, or other built-in hot-air units without ducts	1 188	19	95	81	86	169	152	175	100	122	120	43	25	587
Room heaters with flue	156	12	8	14	31	17	31	14	7	4	9	–	7	451
Room heaters without flue	354	8	76	88	52	42	31	17	7	1	6	–	27	291
Portable electric heaters	240	15	31	46	30	25	24	9	19	8	16	7	10	376
Stoves	46	7	7	7	7	3	4	4	–	–	2	–	5	...
Fireplaces with inserts	9	–	–	–	–	–	6	–	–	–	3	–	–	...
Fireplaces without inserts	13	–	2	–	–	3	3	–	–	–	2	2	–	...
Other	47	–	11	3	2	11	10	1	3	–	4	2	–	...
Cooking stove	35	–	11	11	2	–	8	1	3	–	–	–	–	...
None	194	–	18	16	22	22	51	18	15	14	14	–	3	533
Primary Source of Water														
Public system or private company	8 762	125	582	725	723	939	1 120	1 066	854	934	1 040	462	191	607
Well serving 1 to 5 units	264	10	43	46	17	10	36	18	11	28	16	17	12	501
Drilled	232	7	40	40	12	7	31	18	11	26	12	17	9	516
Dug	18	3	3	–	5	–	–	–	–	–	4	–	2	...
Not reported	15	–	–	5	–	3	4	–	–	2	–	–	–	...
Other	15	–	–	3	–	2	–	4	1	1	5	–	–	...
Means of Sewage Disposal														
Public sewer	8 362	116	545	678	687	895	1 083	1 036	833	914	996	439	138	610
Septic tank, cesspool, chemical toilet	675	19	81	95	49	56	72	52	34	48	65	40	65	508
Other	4	–	–	–	4	–	–	–	–	–	–	–	–	...
Main House Heating Fuel														
Housing units with heating fuel	8 847	135	607	758	718	928	1 104	1 070	851	949	1 047	480	200	607
Electricity	3 121	40	165	223	243	350	450	408	339	347	342	127	88	611
Piped gas	4 648	67	336	430	376	490	522	541	400	494	618	312	61	613
Bottled gas	210	11	32	46	19	17	18	12	18	19	6	7	4	374
Fuel oil	729	10	52	43	54	55	105	106	93	88	70	30	24	632
Kerosene or other liquid fuel	39	–	3	8	9	–	1	–	–	1	–	–	18	...
Coal or coke	3	–	1	–	–	1	–	–	–	–	–	–	–	...
Wood	72	7	15	8	7	5	8	4	1	–	9	2	5	343
Solar energy	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Other	25	–	3	–	10	9	–	–	1	–	2	1	–	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 359
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-21. Housing Costs by Selected Characteristics—Occupied Units With Hispanic Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Cooking Fuel														
With cooking fuel	9 004	135	624	759	732	949	1 145	1 088	865	963	1 060	480	203	605
Electricity	3 717	35	209	228	278	385	499	483	429	411	458	198	104	636
Piped gas	4 995	80	364	463	437	540	629	585	427	536	587	266	83	591
Bottled gas	282	18	49	68	18	23	18	20	9	16	13	14	16	296
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Wood	4	2	2	–	–	–	–	–	–	–	–	–	–	...
Other	6	–	–	–	–	1	–	–	–	–	3	2	–	...
Persons														
1 person	1 379	38	173	126	149	201	184	157	102	89	86	41	33	493
2 persons	2 087	37	177	196	193	237	249	242	219	205	210	69	53	571
3 persons	1 704	24	92	139	146	161	269	243	155	167	189	89	31	602
4 persons	1 820	9	77	142	128	184	265	222	149	220	271	104	49	636
5 persons	1 144	15	79	93	73	91	113	135	125	163	146	88	24	672
6 persons	535	8	20	35	29	51	45	51	77	74	87	47	12	731
7 persons or more	372	5	9	42	23	25	31	38	39	44	72	42	–	731
Household Composition by Age of Householder														
2-or-more-person households	7 662	97	453	647	591	750	972	931	764	874	975	439	170	625
Married-couple families, no nonrelatives	4 917	47	311	426	352	452	586	569	447	592	685	367	82	643
Under 25 years	284	–	4	9	25	50	78	45	22	18	13	4	15	559
25 to 29 years	569	–	24	25	42	58	97	86	87	92	42	11	6	643
30 to 34 years	707	3	12	32	31	75	103	112	63	90	128	51	6	684
35 to 44 years	1 464	16	69	106	73	118	136	145	172	183	256	158	32	730
45 to 64 years	1 397	19	101	164	122	108	110	152	86	171	225	125	14	644
65 years and over	496	9	101	90	59	43	61	29	17	39	20	18	9	373
Other male householder	1 021	8	27	61	96	103	161	137	117	109	109	39	54	620
Under 45 years	774	5	14	31	72	83	130	121	85	82	75	33	43	625
45 to 64 years	197	3	5	19	18	15	23	13	31	24	30	5	12	684
65 years and over	50	–	8	12	6	5	8	3	1	3	4	1	–	...
Other female householder	1 724	42	115	160	143	194	225	225	200	172	181	33	33	585
Under 45 years	1 131	28	63	73	103	141	169	161	139	100	105	22	27	586
45 to 64 years	449	5	31	59	27	44	43	48	50	63	61	12	6	627
65 years and over	145	9	21	28	14	10	14	15	10	9	15	–	–	397
1-person households	1 379	38	173	126	149	201	184	157	102	89	86	41	33	493
Male householder	694	14	69	57	79	100	100	79	65	48	49	18	16	520
Under 45 years	401	8	22	24	51	44	66	47	40	44	39	5	12	570
45 to 64 years	187	5	25	18	15	34	27	20	15	2	10	10	4	482
65 years and over	107	1	23	15	13	22	8	11	10	2	–	3	–	410
Female householder	685	24	103	69	70	101	84	78	37	41	37	22	17	466
Under 45 years	201	–	10	9	19	41	21	43	14	18	23	2	1	598
45 to 64 years	260	7	43	21	26	32	40	21	13	22	11	15	8	490
65 years and over	224	17	50	40	25	28	23	15	10	1	3	5	8	305
Own Never Married Children Under 18 Years Old														
No own children under 18 years	4 583	82	447	450	432	529	547	527	380	426	456	192	116	554
With own children under 18 years	4 458	54	179	323	308	422	609	561	486	537	605	288	86	652
Under 6 years only	1 098	6	28	46	92	125	221	176	119	107	95	67	16	613
1	650	5	20	36	66	53	135	100	71	60	57	35	11	604
2	379	1	8	10	22	61	71	67	44	36	34	20	5	622
3 or more	69	–	–	–	4	11	15	9	4	10	4	11	–	642
6 to 17 years only	2 186	35	103	196	137	168	240	271	212	280	355	146	42	671
1	915	10	39	85	64	80	112	117	84	112	143	50	20	649
2	823	14	41	71	51	59	108	96	68	97	149	57	12	664
3 or more	448	11	23	41	23	29	20	58	61	71	64	39	10	725
Both age groups	1 174	12	48	81	78	128	147	114	155	151	155	75	29	667
2	473	4	2	35	31	61	68	40	47	66	64	37	18	666
3 or more	701	8	46	47	47	67	80	73	108	84	91	38	11	668
Income of Families and Primary Individuals														
Less than $5,000	640	33	73	40	57	85	95	49	70	56	25	21	36	515
$5,000 to $9,999	723	25	146	110	85	98	71	62	38	29	21	11	27	380
$10,000 to $14,999	1 011	23	88	139	135	134	170	132	65	34	34	9	48	472
$15,000 to $19,999	899	21	56	65	94	143	159	133	91	70	41	5	18	538
$20,000 to $24,999	895	6	85	75	88	111	154	130	91	83	42	15	14	549
$25,000 to $29,999	705	13	30	58	53	84	128	92	59	101	71	2	13	584
$30,000 to $34,999	706	5	34	53	53	86	104	91	98	100	61	8	14	613
$35,000 to $39,999	575	–	26	24	40	62	79	72	80	69	95	22	8	675
$40,000 to $49,999	737	5	32	66	46	43	63	93	84	133	127	36	8	719
$50,000 to $59,999	593	2	21	39	25	35	53	91	72	97	110	40	9	737
$60,000 to $79,999	706	–	16	43	26	35	45	80	61	110	196	89	5	880
$80,000 to $99,999	383	2	2	28	8	21	18	33	33	30	132	75	–	1 057
$100,000 to $119,999	188	–	8	11	9	3	7	11	13	33	46	47	1	996
$120,000 or more	282	–	7	22	22	12	11	19	11	17	62	100	–	1 164
Median	**27 507**	**12 243**	**15 495**	**22 154**	**19 923**	**20 689**	**22 698**	**27 055**	**30 959**	**35 554**	**51 248**	**75 846**	**13 934**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 360
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-21. **Housing Costs by Selected Characteristics—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
OWNER OCCUPIED UNITS														
Total	**4 087**	**92**	**431**	**531**	**293**	**241**	**263**	**312**	**293**	**423**	**779**	**429**	**...**	**662**
Value														
Less than $10,000	133	9	48	28	11	5	1	6	12	5	4	5	...	235
$10,000 to $19,999	139	12	53	28	6	17	3	6	3	3	5	3	...	214
$20,000 to $29,999	159	12	45	39	19	16	13	5	6	–	2	–	...	257
$30,000 to $39,999	154	7	23	23	29	25	20	12	6	1	8	–	...	383
$40,000 to $49,999	192	5	25	31	29	26	25	19	12	5	9	6	...	420
$50,000 to $59,999	224	9	23	33	33	6	31	42	18	15	9	5	...	524
$60,000 to $69,999	286	12	39	44	25	11	37	42	31	21	19	6	...	535
$70,000 to $79,999	247	10	47	36	17	11	13	25	40	41	6	–	...	516
$80,000 to $99,999	543	5	34	84	27	25	38	49	85	122	56	18	...	711
$100,000 to $119,999	348	3	17	34	17	21	16	16	23	80	108	12	...	865
$120,000 to $149,999	526	4	25	44	25	24	21	35	29	78	213	28	...	944
$150,000 to $199,999	563	–	34	62	25	25	17	26	12	38	226	96	...	1 090
$200,000 to $249,999	224	–	5	27	16	9	6	21	5	6	60	69	...	1 141
$250,000 to $299,999	138	–	6	14	3	13	12	2	4	2	23	59	...	1 284
$300,000 or more	211	3	5	4	10	6	12	6	5	7	29	124	...	1500+
Median	**98 749**	**49 857**	**59 000**	**80 836**	**67 778**	**81 875**	**71 571**	**79 593**	**84 171**	**99 952**	**142 893**	**227 309**	**...**	**...**
Ratio of Value to Current Income														
Less than 1.5	1 202	30	170	195	115	83	95	112	97	97	146	62	...	508
1.5 to 1.9	501	10	35	36	29	25	25	39	47	80	112	63	...	812
2.0 to 2.4	430	5	25	56	20	21	25	24	25	63	104	60	...	841
2.5 to 2.9	407	5	31	42	22	19	19	28	27	34	120	59	...	861
3.0 to 3.9	502	2	46	44	18	22	41	38	27	64	130	69	...	838
4.0 to 4.9	225	3	13	26	13	10	9	23	19	31	48	31	...	783
5.0 or more	750	34	100	121	70	55	40	41	49	46	116	79	...	492
Zero or negative income	70	3	11	10	6	6	9	7	3	7	3	6	...	...
Median	**2.4**	**2.5**	**2.1**	**2.3**	**2.0**	**2.2**	**2.2**	**2.0**	**2.0**	**2.2**	**2.6**	**2.7**	**...**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	2 598	8	18	34	87	127	215	260	267	406	762	413	...	939
Less than $100	82	8	18	18	11	7	4	4	5	3	2	3	...	283
$100 to $199	107	–	–	13	50	16	7	15	–	7	–	–	...	381
$200 to $249	80	–	–	3	16	17	26	7	6	2	3	–	...	516
$250 to $299	119	–	–	–	9	46	34	20	2	–	9	–	...	515
$300 to $349	120	–	–	–	1	32	45	27	8	6	1	–	...	559
$350 to $399	149	–	–	–	–	9	60	61	11	5	2	–	...	608
$400 to $449	163	–	–	–	–	–	34	52	44	21	8	4	...	691
$450 to $499	146	–	–	–	–	–	2	46	59	27	11	–	...	741
$500 to $599	286	–	–	–	–	–	2	23	120	109	29	3	...	798
$600 to $699	277	–	–	–	–	–	–	6	12	170	89	–	...	942
$700 to $799	156	–	–	–	–	–	–	–	–	47	107	2	...	1 145
$800 to $999	351	–	–	–	–	–	–	–	–	11	320	21	...	1 258
$1,000 to $1,249	293	–	–	–	–	–	–	–	–	–	176	117	...	1 416
$1,250 to $1,499	113	–	–	–	–	–	–	–	–	–	7	106	...	1500+
$1,500 or more	157	–	–	–	–	–	–	–	–	–	–	157	...	1500+
Median	**617**	**...**	**...**	**...**	**166**	**276**	**341**	**397**	**499**	**614**	**876**	**1 383**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	654	70	167	130	38	41	46	45	25	35	37	21	...	270
$25 to $49	659	18	132	123	51	40	69	65	58	44	47	12	...	414
$50 to $74	659	4	76	112	45	40	56	62	63	104	82	15	...	595
$75 to $99	462	–	43	80	25	17	21	45	46	77	91	16	...	700
$100 to $149	684	–	11	73	67	33	32	40	57	79	232	59	...	871
$150 to $199	333	–	1	11	39	21	14	10	25	36	112	63	...	1 039
$200 or more	634	–	1	2	27	48	25	44	19	49	178	242	...	1 287
Median	**79**	**25-**	**34**	**53**	**87**	**74**	**58**	**68**	**75**	**85**	**129**	**200+**	**...**	**...**
Purchase Price														
Home purchased or built	3 906	79	385	495	269	229	261	296	280	418	768	425	...	679
Less than $10,000	287	21	79	87	36	18	9	6	8	6	11	5	...	250
$10,000 to $19,999	345	16	100	89	47	22	15	23	6	5	17	5	...	263
$20,000 to $29,999	296	13	49	70	37	31	43	13	11	12	12	5	...	343
$30,000 to $39,999	239	3	21	38	13	43	38	31	33	6	8	6	...	506
$40,000 to $49,999	259	–	12	31	24	14	52	59	15	29	19	5	...	594
$50,000 to $59,999	232	–	13	17	20	7	32	43	35	43	19	3	...	663
$60,000 to $69,999	252	–	13	15	14	17	14	29	68	45	26	11	...	735
$70,000 to $79,999	243	4	12	21	6	12	8	20	46	71	29	14	...	784
$80,000 to $99,999	391	–	18	38	8	8	15	13	34	112	129	17	...	910
$100,000 to $119,999	214	–	1	15	6	1	2	10	10	36	126	6	...	1 099
$120,000 to $149,999	310	–	8	16	7	13	4	6	–	15	197	44	...	1 218
$150,000 to $199,999	306	–	2	5	16	18	9	14	–	8	110	123	...	1 365
$200,000 to $249,999	104	–	1	2	3	7	–	4	1	2	12	72	...	1500+
$250,000 to $299,999	55	–	–	2	1	–	2	–	–	1	7	42	...	...
$300,000 or more	67	–	–	9	–	–	3	–	–	3	7	45	...	1500+
Not reported	306	23	56	40	31	16	17	24	14	24	39	23	...	...
Median	**65 662**	**14 681**	**18 524**	**27 292**	**29 826**	**38 038**	**43 297**	**50 667**	**63 917**	**77 309**	**115 065**	**182 872**	**...**	**10000-**
Received as inheritance or gift	110	11	36	27	14	4	–	7	5	–	3	3	...	233
Not reported	70	2	10	9	9	9	2	9	8	4	7	–	...	452

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 361
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-21. **Housing Costs by Selected Characteristics—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
RENTER OCCUPIED UNITS														
Total	**4 955**	**43**	**195**	**243**	**447**	**709**	**892**	**776**	**573**	**540**	**282**	**51**	**203**	**583**
Rent Reductions														
No subsidy	3 876	10	52	101	344	580	765	656	499	449	229	38	154	602
Rent control	164	1	10	5	6	13	23	47	20	17	21	1	–	652
No rent control	3 702	9	42	96	330	567	742	606	479	433	208	36	154	598
Reduced by owner	271	1	2	7	20	27	49	22	16	10	3	–	115	542
Not reduced by owner	3 424	8	39	88	310	540	694	583	463	421	201	36	40	602
Owner reduction not reported	7	–	–	–	–	–	–	1	–	2	3	–	–	...
Rent control not reported	11	–	–	–	7	–	–	3	–	–	–	–	–	...
Owned by public housing authority	276	22	83	63	21	25	24	11	6	–	1	1	18	238
Government subsidy	353	10	53	67	44	47	28	25	20	24	6	3	26	376
Other, income verification	337	–	4	8	30	44	50	68	37	49	34	9	3	645
Subsidy not reported	112	2	3	4	7	15	24	16	11	17	12	–	1	604

[1]For mobile homes, oldest category is 1939 or earlier.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 362
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-22. Value by Selected Characteristics—Owner Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Total	**4 087**	**432**	**154**	**192**	**224**	**533**	**543**	**874**	**563**	**224**	**138**	**211**	**98 749**
Units in Structure													
1, detached	3 393	200	116	158	186	447	443	776	529	216	123	197	109 316
1, attached	194	17	6	3	12	21	45	43	25	4	9	10	97 181
2 to 4	122	14	3	14	10	21	18	31	6	2	1	1	79 209
5 to 9	23	–	2	–	1	–	13	5	1	–	–	1	...
10 to 19	18	–	–	3	1	7	2	1	1	–	3	–	...
20 to 49	24	2	–	–	–	12	2	7	–	–	–	1	...
50 or more	44	–	–	–	5	19	8	7	–	2	1	2	...
Mobile home or trailer	269	198	28	14	8	8	12	2	–	–	–	–	30000-
Year Structure Built[1]													
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	324	23	7	6	–	18	56	75	59	24	25	32	135 422
1990 to 1994	268	21	16	9	4	28	24	70	34	18	14	30	122 831
1985 to 1989	239	19	8	5	10	24	55	52	30	15	13	8	99 135
1980 to 1984	257	33	11	7	17	40	50	57	24	2	2	13	88 001
1975 to 1979	394	49	22	11	10	50	63	94	44	28	16	8	97 513
1970 to 1974	364	52	7	16	32	33	59	85	32	16	15	15	93 818
1960 to 1969	538	39	31	26	30	82	90	108	69	16	16	31	93 426
1950 to 1959	707	77	7	49	52	104	50	149	123	54	17	25	104 925
1940 to 1949	422	49	12	31	39	68	37	76	62	22	10	16	86 644
1930 to 1939	248	36	21	14	18	46	29	32	25	13	3	13	75 406
1920 to 1929	149	14	7	11	1	15	7	27	35	10	5	15	134 679
1919 or earlier	177	20	4	7	11	25	23	49	27	6	1	5	99 431
Median	**1966**	**1965**	**1968**	**1957**	**1958**	**1961**	**1973**	**1970**	**1961**	**1964**	**1975**	**1970**	**...**
Rooms													
1 room	2	2	–	–	–	–	–	–	–	–	–	–	...
2 rooms	4	3	–	–	–	1	–	–	–	–	–	–	...
3 rooms	75	23	4	3	5	21	3	13	3	–	–	–	62 979
4 rooms	569	185	24	30	44	96	53	71	40	7	6	13	60 333
5 rooms	1 144	135	56	71	74	189	177	218	141	39	21	24	85 345
6 rooms	1 173	67	48	64	66	130	201	287	177	65	32	35	101 852
7 rooms	583	10	21	19	21	68	72	149	99	52	25	47	126 943
8 rooms	311	5	–	5	11	21	20	93	60	36	24	35	149 788
9 rooms	133	1	–	–	–	2	10	24	26	24	17	29	206 723
10 rooms or more	92	1	–	–	3	5	7	19	17	1	13	26	182 687
Bedrooms													
None	2	2	–	–	–	–	–	–	–	–	–	–	...
1	106	30	4	4	9	23	5	22	5	1	–	3	65 207
2	916	216	49	43	60	151	105	135	96	34	11	17	71 966
3	2 236	164	85	123	128	293	356	509	311	114	59	93	98 232
4 or more	828	20	15	23	27	66	78	208	150	75	68	99	144 606
Complete Bathrooms													
None	19	12	–	3	–	–	–	3	1	–	–	–	...
1	1 362	279	75	95	96	240	116	209	154	55	17	25	71 286
1 and one-half	612	32	38	21	33	110	85	163	81	29	14	5	96 925
2 or more	2 093	109	40	73	95	183	343	498	326	140	107	181	120 514
Main Heating Equipment													
Warm-air furnace	2 264	163	63	113	132	291	338	495	304	140	90	136	103 302
Steam or hot water system	283	18	4	11	7	37	30	72	42	29	18	17	124 978
Electric heat pump	524	17	14	2	25	108	103	147	60	17	6	23	98 451
Built-in electric units	80	3	5	–	5	9	9	27	10	6	4	3	117 817
Floor, wall, or other built-in hot-air units without ducts	422	51	21	9	24	53	42	69	94	27	9	21	107 414
Room heaters with flue	55	7	8	5	5	5	1	16	6	–	–	1	70 473
Room heaters without flue	200	98	27	31	13	9	4	6	11	–	3	–	30 985
Portable electric heaters	133	39	10	12	11	6	6	19	24	2	1	3	55 795
Stoves	35	9	2	2	2	6	3	2	5	–	–	3	...
Fireplaces with inserts	5	–	–	–	–	2	–	1	–	–	–	2	...
Fireplaces without inserts	4	–	–	–	–	2	2	–	–	–	–	–	...
Other	22	2	–	2	–	3	2	8	1	3	–	–	...
Cooking stove	21	11	–	2	–	–	–	4	1	–	2	–	...
None	38	13	–	2	1	2	2	6	4	1	5	1	...
Primary Source of Water													
Public system or private company	3 869	394	145	185	214	507	507	835	535	215	131	202	99 307
Well serving 1 to 5 units	208	37	9	7	10	24	36	33	27	8	7	10	89 614
Drilled	189	36	6	7	10	21	36	28	26	8	7	4	88 237
Dug	11	–	–	–	–	3	–	5	–	–	–	3	...
Not reported	8	1	3	–	–	–	–	–	2	–	–	2	...
Other	9	–	–	–	–	3	–	5	1	1	–	–	...
Means of Sewage Disposal													
Public sewer	3 603	332	141	171	207	477	470	789	504	205	126	181	100 234
Septic tank, cesspool, chemical toilet	484	99	12	21	17	56	73	85	59	19	12	30	89 672
Other	–	–	–	–	–	–	–	–	–	–	–	–	...
Main House Heating Fuel													
Housing units with heating fuel	4 049	418	154	190	223	531	541	868	559	223	133	210	98 833
Electricity	1 258	106	46	49	74	188	249	312	127	34	24	49	93 356
Piped gas	2 430	225	88	131	133	294	252	495	399	169	96	148	109 276
Bottled gas	149	56	13	3	8	14	21	12	9	3	4	5	52 634
Fuel oil	142	8	4	4	3	21	14	43	17	15	9	3	119 228
Kerosene or other liquid fuel	10	10	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	1	–	–	–	–	–	–	1	–	–	–	–	...
Wood	54	12	2	2	5	12	5	3	5	2	–	5	...
Solar energy	–	–	–	–	–	–	–	–	–	–	–	–	...
Other	5	–	–	–	–	3	–	1	1	–	–	–	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 363
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-22. **Value by Selected Characteristics—Owner Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Cooking Fuel													
With cooking fuel	4 082	430	152	192	224	533	543	874	562	224	138	211	98 789
Electricity	1 658	90	37	59	84	238	302	417	196	72	58	105	102 352
Piped gas	2 221	256	95	130	124	278	222	439	352	149	77	98	100 597
Bottled gas	196	83	20	3	16	15	19	15	11	3	2	6	37 081
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	–	–	–	–	–	–	–	–	–	–	–	–	...
Wood	4	–	–	–	–	2	–	2	–	–	–	–	...
Other	5	–	–	–	–	–	–	–	3	–	–	2	...
Persons													
1 person	471	60	26	34	20	78	58	83	48	20	17	26	85 866
2 persons	970	106	29	37	70	126	117	184	145	63	45	49	100 053
3 persons	754	76	24	37	51	112	94	168	92	34	24	42	96 174
4 persons	850	73	35	41	35	95	134	206	110	54	18	49	102 923
5 persons	558	68	26	23	16	73	82	119	80	34	16	20	97 784
6 persons	257	27	11	7	13	22	35	69	42	6	12	13	109 572
7 persons or more	227	22	2	12	19	27	23	46	45	12	7	12	109 790
Household Composition by Age of Householder													
2-or-more-person households	3 615	372	127	157	204	455	485	791	514	204	121	185	100 456
Married-couple families, no nonrelatives	2 809	270	100	117	151	360	352	625	412	168	100	155	104 375
Under 25 years	49	5	1	5	7	4	2	15	8	1	–	–	...
25 to 29 years	208	51	8	15	17	33	27	32	14	6	2	3	68 030
30 to 34 years	324	30	8	6	18	29	48	80	63	20	9	13	114 558
35 to 44 years	843	74	31	33	28	108	103	206	130	44	28	57	110 626
45 to 64 years	1 000	85	39	41	61	103	139	217	151	66	37	62	107 411
65 years and over	384	25	12	16	20	83	33	74	46	32	23	20	101 550
Other male householder	270	50	1	12	14	21	33	65	41	9	11	12	102 669
Under 45 years	154	36	1	8	6	7	17	37	19	5	7	10	101 700
45 to 64 years	82	13	–	–	4	10	13	19	18	2	–	2	101 090
65 years and over	33	–	–	5	4	3	3	9	4	2	3	–	...
Other female householder	537	52	26	28	40	74	100	101	62	26	10	18	89 794
Under 45 years	266	30	12	11	10	41	52	46	38	17	5	5	91 051
45 to 64 years	174	16	8	5	17	16	39	36	18	6	6	7	92 779
65 years and over	97	5	7	12	12	17	9	20	6	4	–	5	74 382
1-person households	471	60	26	34	20	78	58	83	48	20	17	26	85 866
Male householder	196	30	8	9	6	34	25	38	22	7	6	9	87 542
Under 45 years	90	11	4	4	4	17	11	20	13	3	4	–	91 612
45 to 64 years	57	12	4	3	2	13	7	9	2	–	–	5	71 959
65 years and over	48	8	–	2	1	4	8	9	7	4	3	3	...
Female householder	276	30	18	26	13	44	33	45	26	13	10	18	84 590
Under 45 years	42	5	3	4	1	2	2	16	4	5	–	–	...
45 to 64 years	129	7	15	21	2	22	13	12	15	7	5	8	76 558
65 years and over	105	18	–	–	10	20	18	17	6	1	5	10	85 866
Own Never Married Children Under 18 Years Old													
No own children under 18 years	2 121	217	84	106	133	302	260	441	261	132	81	104	96 718
With own children under 18 years	1 965	214	69	86	91	231	283	433	302	92	57	107	101 006
Under 6 years only	330	47	4	17	22	42	44	66	28	22	11	27	95 251
1	205	33	3	11	13	31	31	43	14	7	4	14	87 317
2	100	14	1	2	8	8	13	21	12	7	4	10	108 305
3 or more	24	–	–	4	–	3	–	2	3	7	3	3	...
6 to 17 years only	1 162	120	44	52	45	136	185	247	192	56	29	57	99 863
1	472	39	14	22	25	59	82	90	89	23	10	17	98 468
2	442	57	18	11	15	49	66	110	64	20	11	22	102 921
3 or more	248	24	12	19	6	28	37	46	39	12	8	17	99 247
Both age groups	473	47	21	17	24	53	54	120	82	15	17	23	108 474
2	169	2	9	10	5	29	15	43	29	9	8	9	115 724
3 or more	304	45	12	7	19	24	39	77	53	6	8	15	104 477
Income of Families and Primary Individuals													
Less than $5,000	168	25	9	6	6	34	21	21	19	3	3	21	84 099
$5,000 to $9,999	188	57	7	18	12	38	12	17	11	4	3	9	59 662
$10,000 to $14,999	271	67	14	15	21	48	34	30	25	3	9	4	67 696
$15,000 to $19,999	243	42	16	12	19	31	30	43	40	4	5	1	80 971
$20,000 to $24,999	341	70	20	17	15	68	39	63	26	11	9	4	74 551
$25,000 to $29,999	276	23	11	26	12	65	55	39	21	8	7	7	79 954
$30,000 to $34,999	310	35	28	18	19	66	49	60	15	10	4	5	76 481
$35,000 to $39,999	276	30	15	17	25	42	29	79	24	9	2	3	86 470
$40,000 to $49,999	430	42	12	20	28	36	63	120	70	21	6	12	106 154
$50,000 to $59,999	370	14	17	12	20	33	67	87	69	23	17	10	112 396
$60,000 to $79,999	517	21	3	22	33	40	72	160	94	32	16	23	120 822
$80,000 to $99,999	296	2	–	2	10	12	35	82	62	44	19	26	153 133
$100,000 to $119,999	161	3	–	4	–	7	24	39	34	20	8	23	155 488
$120,000 or more	241	1	1	3	3	13	12	31	53	31	29	63	203 136
Median	**39 481**	**21 807**	**30 072**	**30 438**	**36 495**	**28 624**	**40 424**	**46 923**	**54 433**	**69 130**	**64 034**	**85 103**	**...**
Monthly Housing Costs													
Less than $100	92	33	7	5	9	22	5	7	–	–	–	3	49 857
$100 to $199	431	146	23	25	23	87	34	43	34	5	6	5	59 000
$200 to $249	281	47	11	11	25	38	60	43	26	8	9	4	83 116
$250 to $299	249	48	12	20	9	42	24	35	37	19	4	–	77 210
$300 to $349	173	22	22	20	26	19	14	27	12	5	–	5	58 648
$350 to $399	120	14	7	9	7	22	13	15	13	11	3	5	81 090
$400 to $449	109	15	8	14	1	7	14	27	13	3	4	4	93 771
$450 to $499	132	24	17	12	5	15	12	18	12	7	9	2	70 573
$500 to $599	263	18	20	25	31	49	38	36	17	6	12	12	75 671
$600 to $699	312	17	12	19	42	68	49	51	26	21	2	6	79 697
$700 to $799	293	21	6	12	18	71	85	53	12	5	4	5	84 171
$800 to $999	423	7	1	5	15	62	122	158	38	6	2	7	99 952
$1,000 to $1,249	439	7	3	8	5	22	47	217	92	17	7	14	129 448
$1,250 to $1,499	340	4	5	1	3	3	10	105	135	43	16	15	164 304
$1,500 or more	429	8	–	6	5	6	18	40	96	69	59	124	227 309
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**662**	**238**	**364**	**418**	**524**	**530**	**711**	**904**	**1 111**	**1 248**	**1 341**	**1500+**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 364
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-22. **Value by Selected Characteristics—Owner Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Median Monthly Housing Costs for Owners													
Monthly costs including all mortgages plus maintenance costs	**696**	**247**	**395**	**451**	**530**	**563**	**733**	**932**	**1 153**	**1 302**	**1 364**	**1500+**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**657**	**238**	**364**	**418**	**520**	**528**	**706**	**894**	**1 099**	**1 248**	**1 335**	**1500+**	**...**
Monthly Housing Costs as Percent of Current Income[2]													
Less than 5 percent	249	32	14	13	19	33	39	39	34	16	6	3	86 952
5 to 9 percent	616	111	28	33	42	85	75	115	61	22	21	24	82 510
10 to 14 percent	570	65	23	41	37	78	69	112	67	39	23	16	91 789
15 to 19 percent	594	56	31	34	45	49	86	123	87	39	7	36	98 754
20 to 24 percent	426	25	6	4	20	51	75	107	67	29	24	18	114 766
25 to 29 percent	390	28	15	24	19	64	48	67	63	24	12	26	98 531
30 to 34 percent	250	20	3	10	4	27	32	83	40	18	6	7	117 149
35 to 39 percent	198	13	5	4	7	27	19	60	26	14	7	16	119 870
40 to 49 percent	244	16	8	2	6	36	30	72	42	7	11	13	115 790
50 to 59 percent	136	18	2	2	8	15	22	25	19	3	10	12	100 897
60 to 69 percent	82	5	7	1	8	15	10	21	9	1	1	3	88 590
70 to 99 percent	125	20	5	9	2	17	15	19	13	8	6	11	92 905
100 percent or more[3]	137	15	6	11	6	17	13	19	24	3	4	17	98 527
Zero or negative income	70	6	–	3	–	17	10	12	11	2	–	9	98 427
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 2 previous lines)	**20**	**15**	**17**	**16**	**17**	**21**	**20**	**22**	**22**	**19**	**22**	**26**	**...**
Median (excludes 3 lines before medians)	**19**	**15**	**16**	**15**	**16**	**20**	**19**	**22**	**21**	**19**	**22**	**24**	**...**
Monthly Payment for Principal and Interest													
One or more regular mortgages	2 598	127	79	107	138	314	370	644	399	157	97	167	112 775
Less than $100	82	20	–	–	2	8	15	12	9	5	5	5	94 645
$100 to $199	107	24	22	13	9	18	7	9	4	1	–	–	45 682
$200 to $249	80	16	2	8	5	13	11	5	7	3	–	10	73 184
$250 to $299	119	18	13	15	17	24	8	14	2	2	3	1	57 675
$300 to $349	120	8	15	15	17	26	9	15	7	5	–	2	63 536
$350 to $399	149	21	11	18	25	31	8	18	11	2	2	3	60 234
$400 to $449	163	1	4	17	19	36	38	30	11	3	5	–	82 692
$450 to $499	146	7	2	6	16	38	30	27	5	10	3	3	83 332
$500 to $599	286	3	1	–	14	70	114	62	19	2	2	–	89 731
$600 to $699	277	1	–	6	5	32	76	120	27	2	5	2	107 532
$700 to $799	156	–	–	2	1	9	27	83	24	7	2	1	123 580
$800 to $999	351	3	3	–	–	4	9	176	113	18	14	12	144 489
$1,000 to $1,249	293	4	3	4	3	–	12	57	116	61	16	17	177 210
$1,250 to $1,499	113	–	3	–	3	5	3	11	33	17	14	25	199 192
$1,500 or more	157	3	–	2	1	–	2	7	11	20	25	85	300K+
Median	**617**	**261**	**305**	**355**	**388**	**449**	**551**	**714**	**930**	**1 077**	**1 108**	**1500+**	**...**
Average Monthly Cost Paid for Real Estate Taxes													
Less than $25	654	265	32	58	40	91	45	66	23	11	6	17	45 101
$25 to $49	659	89	70	37	73	124	79	84	69	14	16	4	69 731
$50 to $74	659	43	29	53	48	100	147	136	64	21	9	11	87 844
$75 to $99	462	8	11	24	24	81	94	126	61	20	8	6	97 780
$100 to $149	684	7	7	10	34	89	92	247	136	32	21	10	121 059
$150 to $199	333	8	3	6	1	22	39	74	73	61	23	23	158 897
$200 or more	634	11	2	3	4	27	46	141	137	67	55	139	179 714
Median	**79**	**25-**	**41**	**50**	**49**	**63**	**75**	**105**	**124**	**163**	**171**	**200+**	**...**
Purchase Price													
Home purchased or built	3 906	399	147	177	208	501	516	838	553	222	136	208	100 232
Less than $10,000	287	153	23	18	12	30	12	14	20	2	3	1	30000-
$10,000 to $19,999	345	98	13	31	39	42	27	33	34	17	8	3	57 820
$20,000 to $29,999	296	64	44	20	21	32	30	21	35	13	10	6	59 392
$30,000 to $39,999	239	23	49	39	15	41	25	21	14	7	2	4	56 182
$40,000 to $49,999	259	2	11	46	60	60	18	34	20	1	2	5	63 491
$50,000 to $59,999	232	2	3	4	32	83	36	43	19	4	–	5	78 064
$60,000 to $69,999	252	7	–	–	4	92	84	40	12	9	1	3	85 491
$70,000 to $79,999	243	5	–	2	1	39	103	61	16	9	2	6	94 567
$80,000 to $99,999	391	3	–	–	1	12	117	190	44	8	9	8	116 642
$100,000 to $119,999	214	1	–	2	4	10	5	141	38	6	3	3	129 976
$120,000 to $149,999	310	3	3	–	2	5	2	131	120	20	12	11	153 529
$150,000 to $199,999	306	1	3	6	3	3	3	29	137	80	25	16	188 432
$200,000 to $249,999	104	–	–	–	–	–	2	9	4	24	30	34	270 531
$250,000 to $299,999	55	–	–	–	–	–	1	4	–	5	24	21	..
$300,000 or more	67	1	–	–	–	–	2	2	–	–	2	59	300K+
Not reported	306	37	–	8	14	52	48	67	38	16	3	23	97 557
Median	**65 662**	**12 926**	**28 664**	**33 773**	**41 816**	**52 377**	**70 060**	**92 596**	**121 032**	**153 912**	**179 184**	**232 695**	**...**
Received as inheritance or gift	110	24	6	7	9	21	16	22	3	–	1	3	69 090
Not reported	70	8	1	7	7	11	10	14	7	2	1	1	80 378

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 365
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-23. Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
1	**Total**	**9 041**	**347**	**1 606**	**1 274**	**2 605**	**3 210**	**5 113**	**218**	**690**	**556**	**1 571**	**2 077**
	Monthly Housing Costs												
2	Less than $100	135	2	23	17	28	66	81	2	18	6	13	43
3	$100 to $199	626	20	98	63	140	305	382	11	38	7	107	221
4	$200 to $249	374	13	55	41	88	177	281	11	30	27	77	136
5	$250 to $299	399	12	59	46	72	211	251	7	24	18	52	150
6	$300 to $349	371	9	83	45	72	162	206	2	23	17	51	113
7	$350 to $399	370	2	86	30	125	127	159	–	23	10	56	70
8	$400 to $449	436	12	78	59	116	170	193	7	25	25	46	90
9	$450 to $499	515	35	77	63	149	191	201	10	37	24	52	78
10	$500 to $599	1 156	40	217	169	337	394	470	15	66	54	150	185
11	$600 to $699	1 088	54	207	157	316	354	471	34	67	49	144	177
12	$700 to $799	866	42	157	128	245	295	437	19	54	50	113	200
13	$800 to $999	963	42	186	161	316	258	572	35	88	68	198	183
14	$1,000 to $1,249	642	21	99	110	204	208	513	21	70	78	161	183
15	$1,250 to $1,499	419	14	72	46	187	99	376	14	57	41	167	97
16	$1,500 or more	480	24	82	80	170	124	421	24	58	69	153	117
17	No cash rent	203	6	28	60	39	69	97	6	13	14	30	34
18	**Median (excludes no cash rent)**	**604**	**649**	**606**	**648**	**650**	**541**	**660**	**738**	**683**	**769**	**720**	**565**
	Median Monthly Housing Costs for Owners												
19	**Monthly costs including all mortgages plus maintenance costs**	**696**	**812**	**762**	**855**	**834**	**586**	**732**	**863**	**797**	**928**	**870**	**615**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**657**	**696**	**715**	**774**	**790**	**547**	**687**	**747**	**736**	**844**	**830**	**572**
	Monthly Cost Paid for Electricity												
21	Total used	9 031	347	1 603	1 271	2 600	3 210	5 110	218	690	556	1 569	2 077
22	Less than $25	1 144	28	188	139	622	166	414	7	40	28	276	62
23	$25 to $49	2 748	141	608	407	866	727	1 480	99	267	130	535	450
24	$50 to $74	1 926	80	345	253	379	871	1 239	54	203	150	283	549
25	$75 to $99	937	31	120	98	177	511	644	28	77	62	128	350
26	$100 to $149	794	13	73	98	127	482	652	11	45	80	115	400
27	$150 to $199	263	4	19	39	25	177	230	4	11	37	25	154
28	$200 or more	125	4	20	15	36	50	88	1	9	9	33	36
29	**Median**	**51**	**47**	**46**	**49**	**39**	**67**	**60**	**49**	**52**	**65**	**45**	**72**
30	Included in rent, other fee, or obtained free	1 095	46	230	223	369	226	363	15	39	60	174	76
31	Main heating fuel	3 121	84	208	297	676	1 856	1 599	43	51	144	309	1 052
32	Less than $25	274	10	21	35	136	71	73	2	2	6	44	19
33	$25 to $49	716	26	67	72	244	306	279	18	17	19	101	124
34	$50 to $74	759	16	52	56	116	519	384	9	17	31	59	269
35	$75 to $99	445	8	8	29	44	355	271	5	2	18	34	213
36	$100 to $149	391	6	9	33	26	317	320	3	6	29	23	258
37	$150 to $199	170	2	1	22	6	139	146	2	–	22	6	116
38	$200 or more	55	–	5	9	10	32	36	–	2	3	7	24
39	**Median**	**64**	**48**	**47**	**59**	**41**	**74**	**77**	**...**	**...**	**87**	**48**	**87**
40	Included in rent, other fee, or obtained free	311	17	45	40	93	117	91	5	5	15	36	30
	Average Monthly Cost Paid for Fuel Oil												
41	Fuel oil used	1 337	40	463	461	158	215	451	23	108	92	111	118
42	Less than $25	76	2	17	19	12	25	38	2	7	10	8	11
43	$25 to $49	76	3	13	42	10	9	45	3	7	19	8	9
44	$50 to $74	44	11	23	6	2	2	42	11	21	6	2	2
45	$75 to $99	18	–	15	2	–	–	18	–	15	2	–	–
46	$100 to $149	31	2	13	10	1	5	30	2	12	10	1	5
47	$150 to $199	9	–	4	5	–	–	5	–	2	3	–	–
48	$200 or more	9	–	3	3	3	–	8	–	3	2	3	–
49	**Median**	**43**	**...**	**66**	**40**	**29**	**25-**	**56**	**...**	**73**	**47**	**34**	**32**
50	Included in rent, other fee, or obtained free	1 074	23	374	374	130	173	264	6	40	39	89	90
	Monthly Cost Paid for Piped Gas												
51	Piped gas used	6 546	275	1 353	971	2 334	1 613	3 842	169	576	407	1 470	1 220
52	Less than $25	2 366	52	206	269	1 010	829	1 326	36	41	81	540	627
53	$25 to $49	1 710	97	365	199	603	446	1 291	65	223	118	483	402
54	$50 to $74	483	31	189	83	132	47	362	20	114	65	116	47
55	$75 to $99	201	7	108	36	32	18	148	7	73	29	30	10
56	$100 to $149	145	9	79	28	16	14	114	9	54	27	13	12
57	$150 to $199	70	–	27	8	13	22	46	–	16	1	10	19
58	$200 or more	70	2	14	17	21	15	49	2	7	9	15	15
59	**Median**	**27**	**37**	**45**	**31**	**25-**	**25-**	**32**	**38**	**50**	**43**	**28**	**25-**
60	Included in rent, other fee, or obtained free	1 501	77	365	331	506	222	506	29	47	77	263	89
61	Main heating fuel	4 648	217	946	585	1 774	1 127	3 067	142	511	322	1 178	914
62	Less than $25	1 521	35	88	137	731	531	946	21	28	55	410	432
63	$25 to $49	1 384	83	289	127	510	375	1 099	57	193	85	418	345
64	$50 to $74	426	25	168	76	121	37	332	17	112	62	105	37
65	$75 to $99	180	7	100	34	26	13	134	7	69	27	24	7
66	$100 to $149	131	9	76	25	13	8	102	9	54	24	10	6
67	$150 to $199	51	–	27	4	9	11	32	–	16	1	6	8
68	$200 or more	46	2	10	12	10	11	35	2	5	9	8	11
69	**Median**	**31**	**39**	**50**	**39**	**25-**	**25-**	**34**	**40**	**54**	**47**	**30**	**25-**
70	Included in rent, other fee, or obtained free	910	56	188	170	353	142	388	29	34	58	197	69

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 366
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

With Hispanic Householder

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
401	**22**	**59**	**54**	**82**	**184**	**3 527**	**107**	**857**	**664**	**951**	**948**	**1**
13	–	3	–	4	6	41	–	2	11	11	17	2
60	–	13	5	2	39	184	10	47	51	31	46	3
17	1	6	2	–	8	75	–	20	12	11	33	4
45	3	8	2	5	26	104	2	27	25	15	35	5
28	3	1	–	3	21	136	4	58	28	17	29	6
16	–	7	–	6	4	194	2	57	19	63	53	7
18	–	1	2	3	12	225	6	52	32	67	68	8
33	4	5	–	12	13	280	21	36	39	85	100	9
47	5	2	–	25	15	638	20	149	115	162	193	10
39	6	1	4	11	17	578	14	138	104	161	160	11
22	–	9	2	5	6	407	23	94	76	126	89	12
14	–	2	2	4	5	377	7	95	92	114	69	13
3	–	–	–	1	2	126	–	29	32	42	23	14
1	–	–	–	–	1	42	–	15	5	20	1	15
3	–	–	–	1	2	55	–	23	11	16	5	16
42	–	–	35	–	7	64	–	15	12	9	28	17
401	**...**	**296**	**...**	**525**	**322**	**577**	**548**	**582**	**594**	**606**	**542**	**18**
												19
392	**...**	**370**	**...**	**609**	**304**	**697**	**425**	**895**	**333**	**934**	**612**	
												20
356	**...**	**312**	**...**	**525**	**289**	**663**	**375**	**852**	**323**	**891**	**616**	
401	22	59	54	82	184	3 519	107	854	661	949	948	21
62	–	11	15	21	15	668	21	137	96	325	89	22
116	11	32	21	12	41	1 152	31	309	256	320	236	23
85	11	7	4	6	57	603	15	135	99	90	264	24
52	–	4	6	27	17	240	3	40	31	22	145	25
32	–	1	4	1	26	110	3	28	13	11	56	26
6	–	–	2	–	5	27	–	8	–	–	19	27
4	–	–	–	–	4	33	3	11	6	3	10	28
50	**...**	**38**	**...**	**51**	**61**	**41**	**38**	**41**	**40**	**30**	**58**	**29**
44	–	5	2	16	21	687	31	186	161	179	130	30
128	4	4	19	20	82	1 393	37	153	134	347	723	31
17	–	–	13	–	4	183	7	19	16	92	49	32
27	4	2	–	4	17	410	5	47	53	140	165	33
33	–	1	–	6	26	342	7	33	25	52	224	34
18	–	–	4	2	12	156	3	7	7	9	131	35
12	–	–	–	–	12	60	3	3	4	3	47	36
5	–	–	–	–	5	20	–	1	–	–	19	37
3	–	–	–	–	3	15	–	2	6	3	5	38
60	**...**	**...**	**...**	**...**	**68**	**50**	**...**	**45**	**43**	**35**	**62**	**39**
13	–	–	2	8	4	207	12	40	23	49	83	40
52	–	1	23	4	24	834	17	354	347	43	73	41
12	–	–	2	–	9	26	–	11	7	4	4	42
21	–	–	20	1	–	9	–	5	2	2	–	43
–	–	–	–	–	–	2	–	2	–	–	–	44
–	–	–	–	–	–	–	–	–	–	–	–	45
1	–	1	–	–	–	–	–	–	–	–	–	46
–	–	–	–	–	–	4	–	2	2	–	–	47
–	–	–	–	–	–	1	–	–	1	–	–	48
...	**...**	**...**	**...**	**...**	**...**	**25-**	**...**	**25-**	**25-**	**...**	**25-**	**49**
18	–	–	–	3	15	792	17	334	335	37	68	50
188	22	32	6	56	72	2 516	85	746	558	808	320	51
74	–	4	–	23	47	967	16	161	188	447	156	52
39	17	9	2	11	–	381	15	134	79	109	43	53
19	3	9	–	7	–	102	8	66	19	9	–	54
6	–	3	–	–	3	47	–	32	7	3	5	55
–	–	–	–	–	–	31	–	25	1	3	2	56
3	–	–	–	–	3	20	–	10	7	3	–	57
2	–	2	–	–	–	20	–	5	8	6	–	58
25-	**...**	**...**	**...**	**25-**	**25-**	**25-**	**31**	**35**	**25-**	**25-**	**25-**	**59**
45	2	5	4	15	19	949	46	313	249	228	113	60
136	18	27	6	46	39	1 445	56	408	256	550	175	61
43	–	4	–	21	18	533	14	56	81	300	81	62
33	13	7	2	10	–	252	12	89	39	81	31	63
17	3	8	–	7	–	77	5	48	14	9	–	64
6	–	3	–	–	3	40	–	28	7	3	2	65
–	–	–	–	–	–	29	–	23	1	3	2	66
3	–	–	–	–	3	16	–	10	3	3	–	67
–	–	–	–	–	–	11	–	5	3	2	–	68
31	**...**	**...**	**...**	**...**	**...**	**25-**	**29**	**46**	**25-**	**25-**	**25-**	**69**
34	2	5	4	8	14	488	25	148	108	148	59	70

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 367
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-23. **Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
	Condominium and Cooperative Fee												
1	Fee paid by owners	184	1	24	38	42	78	72	1	7	17	16	30
2	Less than $25 per month	4	–	–	–	–	4	4	–	–	–	–	4
3	$25 to $49	6	–	–	–	–	6	2	–	–	–	–	2
4	$50 to $74	11	–	3	4	–	4	6	–	–	4	–	2
5	$75 to $99	16	–	3	3	2	8	7	–	2	3	2	–
6	$100 to $149	20	1	1	–	5	13	9	1	–	–	3	5
7	$150 to $199	47	–	6	8	17	17	15	–	2	4	5	5
8	$200 or more per month	28	–	5	5	8	10	8	–	3	–	–	5
9	Not reported	52	–	6	19	10	16	20	–	–	7	5	8
10	**Median**	**160**	**...**	**...**	**...**	**...**	**136**	**140**	**...**	**...**	**...**	**...**	**...**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 368
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

With Hispanic Householder—Con.

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
–	–	–	–	–	–	112	–	17	21	26	48	1
–	–	–	–	–	–	–	–	–	–	–	–	2
–	–	–	–	–	–	4	–	–	–	–	4	3
–	–	–	–	–	–	5	–	3	–	–	2	4
–	–	–	–	–	–	9	–	1	–	–	8	5
–	–	–	–	–	–	11	–	1	–	2	8	6
–	–	–	–	–	–	32	–	4	4	11	12	7
–	–	–	–	–	–	20	–	2	5	8	5	8
–	–	–	–	–	–	32	–	6	12	5	8	9
...	...	...	...	...	...	**168**	...	...	...	...	...	**10**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 369
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-24. **Journey to Work—Occupied Units With Hispanic Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
1	**All workers**	**12 209**	**5 901**	**6 308**	**566**	**552**	**372**	**942**	**484**	**2 914**	**1 473**
	Principal Means of Transportation to Work Last Week										
2	Drives self	7 916	4 587	3 329	412	300	171	558	352	1 687	784
3	Carpool	2 152	864	1 287	93	115	58	139	38	668	274
4	2-person	1 437	656	781	75	65	41	98	34	403	180
5	3-person	393	103	290	17	22	12	21	1	141	53
6	4-or-more-person	322	106	216	2	28	5	20	3	124	41
7	Mass transportation	1 150	206	944	26	9	97	98	54	306	225
8	Taxicab	13	1	12	–	–	1	3	2	3	4
9	Bicycle or motorcycle	73	22	51	–	–	1	11	–	26	14
10	Walks only	515	67	447	18	56	37	66	14	168	121
11	Other means	191	35	156	14	63	4	62	1	30	22
12	Works at home	200	118	82	4	9	3	5	23	26	28
	Travel Time From Home to Work										
13	Less than 15 minutes	3 664	1 707	1 957	168	243	93	365	147	814	487
14	15 to 29 minutes	3 970	2 010	1 960	166	147	106	282	145	1 041	461
15	30 to 44 minutes	1 888	890	998	95	47	92	121	89	436	200
16	45 to 59 minutes	676	307	368	35	21	26	40	16	165	71
17	1 hour to 1 hour and 29 minutes	569	294	275	39	23	8	52	24	112	65
18	1 hour 30 minutes or more	201	81	120	11	5	14	11	10	46	34
19	Works at home	200	118	82	4	9	3	5	23	26	28
20	No fixed place of work	1 042	494	549	49	58	30	66	30	274	127
21	**Median**	**22**	**22**	**22**	**23**	**15-**	**26**	**19**	**22**	**22**	**21**
	Distance From Home to Work										
22	Less than 1 mile	546	112	435	23	99	25	120	12	133	127
23	1 to 4 miles	2 755	1 182	1 573	124	115	83	241	92	668	369
24	5 to 9 miles	2 484	1 233	1 251	98	81	80	175	126	549	306
25	10 to 19 miles	2 956	1 513	1 443	145	110	93	181	108	767	330
26	20 to 29 miles	1 239	681	557	51	30	27	103	50	295	99
27	30 to 49 miles	763	433	329	58	43	25	37	38	155	67
28	50 miles or more	223	134	89	14	8	5	15	6	46	19
29	Works at home	200	118	82	4	9	3	5	23	26	28
30	No fixed place of work	1 042	494	549	49	58	30	66	30	274	127
31	**Median**	**9**	**11**	**8**	**11**	**7**	**9**	**7**	**9**	**10**	**8**
	Departure Time to Work[1]										
32	12:00 a.m. to 2:59 a.m.	73	30	43	–	2	2	6	7	20	11
33	3:00 a.m. to 5:59 a.m.	1 557	705	852	63	81	35	118	42	397	153
34	6:00 a.m. to 6:59 a.m.	2 433	1 172	1 261	106	112	52	209	79	638	282
35	7:00 a.m. to 7:29 a.m.	1 695	880	815	86	40	40	95	81	377	174
36	7:30 a.m. to 7:59 a.m.	1 338	722	616	87	82	40	76	46	276	160
37	8:00 a.m. to 8:29 a.m.	1 277	555	722	53	120	53	151	46	277	141
38	8:30 a.m. to 8:59 a.m.	497	265	232	38	18	16	35	26	83	78
39	9:00 a.m. to 9:59 a.m.	577	257	320	27	15	18	63	38	133	84
40	10:00 a.m. to 3:59 p.m.	1 160	521	639	63	45	60	61	59	329	194
41	4:00 p.m. to 11:59 p.m.	687	334	352	19	15	21	76	14	177	98
42	Not reported	715	342	373	21	14	32	46	21	181	68
43	**Householder who worked last week**	**6 183**	**2 811**	**3 373**	**291**	**292**	**196**	**484**	**129**	**1 594**	**884**
	Principal Means of Transportation to Work Last Week for Householder										
44	Drives self	4 281	2 292	1 989	232	180	90	314	92	1 040	498
45	Carpool	928	357	571	43	66	33	70	4	298	152
46	2-person	626	267	359	32	39	22	42	2	187	95
47	3-person	168	43	126	11	16	9	16	–	63	32
48	4-or-more-person	133	47	87	–	11	2	12	1	48	25
49	Mass transportation	528	63	465	5	3	50	44	17	133	111
50	Taxicab	10	–	10	–	–	1	3	–	3	4
51	Bicycle or motorcycle	40	13	27	–	–	–	9	–	15	10
52	Walks only	259	23	237	7	36	24	37	2	88	75
53	Other means	41	12	29	4	2	–	4	–	2	14
54	Works at home	95	51	44	–	4	–	2	15	14	20
	Travel Time From Home to Work for Householder										
55	Less than 15 minutes	1 788	743	1 046	86	115	42	164	29	484	274
56	15 to 29 minutes	2 078	970	1 108	104	76	62	160	38	574	276
57	30 to 44 minutes	978	448	530	39	31	44	60	18	237	114
58	45 to 59 minutes	363	155	208	13	17	21	24	9	87	48
59	1 hour to 1 hour and 29 minutes	256	148	108	27	19	–	24	5	40	41
60	1 hour 30 minutes or more	88	32	55	4	2	13	3	4	25	22
61	Works at home	95	51	44	–	4	–	2	15	14	20
62	No fixed place of work	536	263	274	16	29	14	47	12	133	89
63	**Median**	**22**	**23**	**22**	**22**	**18**	**27**	**20**	**24**	**21**	**21**
	Distance From Home to Work for Householder										
64	Less than 1 mile	252	40	212	11	30	12	40	–	81	69
65	1 to 4 miles	1 342	522	821	64	61	42	110	24	360	218
66	5 to 9 miles	1 286	576	710	50	47	34	96	25	321	172
67	10 to 19 miles	1 564	719	845	88	65	58	96	25	436	205
68	20 to 29 miles	605	343	261	29	16	19	60	16	136	61
69	30 to 49 miles	391	219	172	24	35	13	24	9	88	39
70	50 miles or more	111	77	34	9	3	4	9	2	24	12
71	Works at home	95	51	44	–	4	–	2	15	14	20
72	No fixed place of work	536	263	274	16	29	14	47	12	133	89
73	**Median**	**10**	**12**	**8**	**11**	**9**	**11**	**9**	**11**	**9**	**8**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 370
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 209	**5 492**	**5 621**	**1 096**	**10 758**	**502**	**1 451**	**855**	**594**	**1 724**	**948**	**4 220**	**5 317**	**1**
7 916	3 267	3 953	696	6 924	365	992	658	331	760	647	3 016	3 492	2
2 152	942	976	234	1 857	95	295	156	138	238	179	720	1 014	3
1 437	614	693	130	1 239	55	198	124	74	152	118	482	685	4
393	177	172	43	335	11	58	26	32	50	27	119	197	5
322	150	111	61	283	29	39	7	32	36	34	120	132	6
1 150	831	319	–	1 141	–	9	9	–	550	52	144	404	7
13	8	5	–	13	–	–	–	–	9	–	5	–	8
73	32	32	8	73	8	–	–	–	1	5	12	55	9
515	311	135	68	453	17	62	10	52	126	43	153	192	10
191	25	96	69	129	10	62	3	59	15	4	104	69	11
200	75	104	21	168	7	32	18	13	26	17	66	91	12
3 664	1 609	1 498	557	3 151	293	514	249	264	452	311	1 353	1 547	13
3 970	1 895	1 825	249	3 531	92	438	281	157	496	284	1 479	1 712	14
1 888	854	923	111	1 709	44	179	110	67	297	145	618	828	15
676	301	343	32	600	12	75	55	20	176	64	169	266	16
569	250	274	44	498	13	71	39	32	106	50	126	286	17
201	86	98	17	162	7	38	28	10	53	7	54	87	18
200	75	104	21	168	7	32	18	13	26	17	66	91	19
1 042	422	555	65	938	35	104	73	31	118	68	356	500	20
22	**22**	**23**	**15-**	**22**	**15-**	**20**	**22**	**16**	**25**	**21**	**21**	**22**	**21**
546	257	148	141	419	39	127	25	102	85	55	231	174	22
2 755	1 314	1 086	355	2 460	210	295	150	145	446	248	890	1 172	23
2 484	1 262	1 069	153	2 261	89	223	159	64	374	199	900	1 011	24
2 956	1 381	1 439	137	2 655	46	301	208	91	388	186	1 055	1 328	25
1 239	460	669	109	1 042	29	197	116	81	172	89	444	534	26
763	270	425	68	650	28	113	73	40	87	61	222	393	27
223	50	127	47	164	19	59	32	28	28	25	56	114	28
200	75	104	21	168	7	32	18	13	26	17	66	91	29
1 042	422	555	65	938	35	104	73	31	118	68	356	500	30
9	**9**	**11**	**5**	**9**	**5**	**10**	**12**	**7**	**8**	**8**	**9**	**10**	**31**
73	36	32	5	71	3	2	–	2	4	7	23	40	32
1 557	708	727	123	1 385	76	172	125	47	115	141	397	904	33
2 433	1 083	1 101	249	2 134	113	300	163	136	276	205	811	1 140	34
1 695	737	836	122	1 503	48	192	117	74	222	65	658	749	35
1 338	562	617	159	1 113	59	225	125	100	203	83	596	455	36
1 277	613	498	165	1 096	46	181	60	119	272	67	512	426	37
497	232	229	36	463	23	34	21	13	93	36	155	213	38
577	287	263	27	529	15	48	36	12	106	29	224	218	39
1 160	514	553	92	1 022	54	138	100	38	181	123	327	530	40
687	331	283	73	621	41	66	34	32	90	63	236	298	41
715	314	378	24	653	16	62	54	8	137	111	216	251	42
6 183	**2 913**	**2 707**	**563**	**5 464**	**279**	**719**	**433**	**284**	**877**	**491**	**2 179**	**2 637**	**43**
4 281	1 841	2 050	391	3 748	210	533	350	181	414	345	1 651	1 870	44
928	447	378	104	813	48	115	59	56	106	90	307	424	45
626	295	272	59	542	22	84	47	37	63	63	201	299	46
168	80	67	22	147	9	21	8	13	26	8	61	74	47
133	72	39	23	123	17	10	4	5	17	19	45	52	48
528	410	118	–	519	–	9	9	–	276	28	69	154	49
10	5	5	–	10	–	–	–	–	5	–	5	–	50
40	18	14	8	40	8	–	–	–	–	–	7	33	51
259	148	68	43	214	8	46	10	36	59	15	88	97	52
41	5	32	5	41	5	–	–	–	4	2	18	16	53
95	40	44	12	80	–	16	4	12	11	10	32	41	54
1 788	826	685	277	1 549	164	239	126	113	199	158	678	754	55
2 078	1 048	901	129	1 894	60	184	114	70	275	150	754	900	56
978	448	469	61	866	19	111	68	42	157	77	353	391	57
363	165	180	19	315	7	49	37	12	107	39	94	124	58
256	98	134	24	213	8	43	27	16	44	21	74	118	59
88	43	41	3	69	–	19	15	3	23	5	16	43	60
95	40	44	12	80	–	16	4	12	11	10	32	41	61
536	244	255	37	477	21	59	43	16	61	31	178	266	62
22	**22**	**24**	**15-**	**22**	**15-**	**22**	**24**	**18**	**26**	**22**	**21**	**22**	**63**
252	133	69	50	215	20	37	7	30	40	23	102	87	64
1 342	685	470	187	1 189	111	153	77	76	203	124	460	555	65
1 286	661	536	89	1 178	62	108	81	27	194	111	473	507	66
1 564	778	715	71	1 413	23	150	101	48	222	96	567	679	67
605	223	327	54	514	16	91	52	39	82	46	220	258	68
391	123	223	46	312	15	79	49	31	48	39	115	190	69
111	26	69	16	86	11	26	20	6	15	11	32	53	70
95	40	44	12	80	–	16	4	12	11	10	32	41	71
536	244	255	37	477	21	59	43	16	61	31	178	266	72
10	**9**	**12**	**6**	**9**	**5**	**12**	**13**	**9**	**9**	**8**	**9**	**10**	**73**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 371
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-24. **Journey to Work—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Elderly (65 years and over)	Moved in past year	Below poverty level
							Severe	Moderate			
	Departure Time to Work for Householder[1]										
1	12:00 a.m. to 2:59 a.m.	35	12	23	–	2	2	5	3	10	5
2	3:00 a.m. to 5:59 a.m.	881	422	460	32	42	20	59	16	208	108
3	6:00 a.m. to 6:59 a.m.	1 357	633	724	62	85	34	134	21	373	189
4	7:00 a.m. to 7:29 a.m.	890	459	431	44	27	19	57	15	220	107
5	7:30 a.m. to 7:59 a.m.	668	322	346	44	44	28	31	5	165	97
6	8:00 a.m. to 8:29 a.m.	609	245	363	35	40	24	61	15	141	83
7	8:30 a.m. to 8:59 a.m.	240	102	139	15	5	8	22	8	41	43
8	9:00 a.m. to 9:59 a.m.	276	116	160	12	10	8	28	10	69	56
9	10:00 a.m. to 3:59 p.m.	545	225	320	32	25	27	34	17	168	88
10	4:00 p.m. to 11:59 p.m.	282	96	186	5	3	11	30	1	93	56
11	Not reported	305	128	177	11	6	15	18	2	93	32

[1]Does not add to total because those that worked at home were not included.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 372
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
35	20	11	3	35	3	–	–	–	3	6	11	15	1
881	425	384	72	787	47	95	69	26	66	87	230	499	2
1 357	637	583	137	1 197	64	160	87	73	165	113	461	617	3
890	404	408	78	783	30	107	59	48	108	41	355	386	4
668	289	305	74	568	39	100	65	35	110	44	294	220	5
609	290	257	62	523	15	86	37	46	144	34	219	212	6
240	126	99	15	227	10	13	8	5	46	11	71	112	7
276	149	109	18	251	9	25	16	9	51	7	116	103	8
545	246	253	46	472	24	73	51	22	100	62	178	205	9
282	142	108	32	264	27	18	14	5	30	27	104	122	10
305	145	147	13	278	10	27	24	3	44	50	108	103	11

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 373
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-25. Units in Structure by Selected Characteristics—Occupied Units With Hispanic Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Total	**90 412**	**4 372**	**740**	**3 527**	**1 137**	**725**	**613**	**605**	**447**	**401**
Race and Origin										
White	6 733	3 534	479	2 418	790	511	411	420	287	301
Non-Hispanic	...	...	...	...	...	...	...	...	...	...
Hispanic	6 733	3 534	479	2 418	790	511	411	420	287	301
Black	235	91	20	119	30	31	13	23	21	5
American Indian, Eskimo, and Aleut	65	33	3	25	8	6	7	–	5	4
Asian and Pacific Islander	57	38	8	12	2	4	4	–	1	–
Other	1 950	676	230	953	307	172	178	162	134	91
Total Hispanic	9 041	4 372	740	3 527	1 137	725	613	605	447	401
Cooperatives and Condominiums										
Cooperatives	54	2	11	41	–	6	1	8	26	–
Condominiums	381	36	75	270	43	52	40	68	67	–
Year Structure Built[1]										
2000 to 2004	–	–	–	–	–	–	–	–	–	–
1995 to 1999	466	274	44	104	32	31	26	11	5	44
1990 to 1994	424	245	31	97	33	27	18	17	1	52
1985 to 1989	545	210	46	259	55	65	67	41	31	30
1980 to 1984	625	226	76	278	63	51	94	51	18	45
1975 to 1979	927	366	102	361	79	103	63	69	47	99
1970 to 1974	875	309	78	419	90	78	100	71	80	69
1960 to 1969	1 295	601	111	536	139	114	101	71	111	46
1950 to 1959	1 255	847	64	334	135	56	51	37	56	9
1940 to 1949	932	571	61	298	123	49	13	71	41	1
1930 to 1939	645	360	51	229	105	40	22	38	23	5
1920 to 1929	448	180	31	238	114	36	20	45	24	–
1919 or earlier	605	183	46	376	170	74	38	83	11	–
Median	**1965**	**1961**	**1970**	**1965**	**1954**	**1969**	**1973**	**1964**	**1966**	**1979**
Rooms										
1 room	53	5	5	42	4	7	8	19	4	2
2 rooms	171	18	14	132	38	27	25	27	16	6
3 rooms	1 232	105	131	977	209	175	184	222	187	19
4 rooms	2 503	561	271	1 487	481	350	283	227	145	183
5 rooms	2 230	1 288	156	656	254	139	98	82	84	130
6 rooms	1 595	1 228	118	198	125	26	14	26	7	50
7 rooms	671	610	29	21	14	–	1	2	5	11
8 rooms	337	318	10	10	9	1	–	–	–	–
9 rooms	147	141	3	3	3	–	–	–	–	–
10 rooms or more	102	99	2	1	1	–	–	–	–	–
Bedrooms										
None	108	13	12	81	18	14	12	31	7	2
1	1 615	143	176	1 270	273	244	256	269	229	25
2	3 190	946	343	1 693	609	377	294	242	171	207
3	3 144	2 382	183	422	206	82	48	55	31	157
4 or more	985	888	26	60	32	7	4	8	9	11
Complete Bathrooms										
None	75	24	5	41	4	7	7	19	3	5
1	5 122	1 744	443	2 752	935	558	434	476	349	183
1 and one-half	1 013	604	102	250	76	42	57	32	42	57
2 or more	2 831	2 000	190	484	122	118	114	78	53	157
Square Footage of Unit										
Single detached and mobile homes	4 774	4 372	...	...	...	...	...	...	...	401
Less than 500	118	80	...	...	...	...	...	...	...	38
500 to 749	235	152	...	...	...	...	...	...	...	83
750 to 999	601	486	...	...	...	...	...	...	...	115
1,000 to 1,499	1 307	1 226	...	...	...	...	...	...	...	81
1,500 to 1,999	925	892	...	...	...	...	...	...	...	33
2,000 to 2,499	464	459	...	...	...	...	...	...	...	5
2,500 to 2,999	208	205	...	...	...	...	...	...	...	3
3,000 to 3,999	198	189	...	...	...	...	...	...	...	9
4,000 or more	110	110	...	...	...	...	...	...	...	–
Not reported	608	574	...	...	...	...	...	...	...	35
Median	**1 432**	**1 482**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**885**
Persons per Room										
0.50 or less	3 699	1 968	298	1 267	361	241	255	221	190	166
0.51 to 1.00	4 165	1 960	318	1 690	581	383	263	263	200	196
1.01 to 1.50	922	353	89	445	150	80	83	88	44	35
1.51 or more	256	92	35	124	45	20	13	34	13	5
Square Feet per Person										
Single detached and mobile homes	4 774	4 372	...	...	...	...	...	...	...	401
Less than 200	440	358	...	...	...	...	...	...	...	82
200 to 299	727	640	...	...	...	...	...	...	...	87
300 to 399	655	591	...	...	...	...	...	...	...	65
400 to 499	505	480	...	...	...	...	...	...	...	25
500 to 599	388	354	...	...	...	...	...	...	...	34
600 to 699	293	275	...	...	...	...	...	...	...	17
700 to 799	189	183	...	...	...	...	...	...	...	6
800 to 899	179	165	...	...	...	...	...	...	...	14
900 to 999	136	133	...	...	...	...	...	...	...	2
1,000 to 1,499	355	337	...	...	...	...	...	...	...	17
1,500 or more	300	283	...	...	...	...	...	...	...	17
Not reported	608	574	...	...	...	...	...	...	...	35
Median	**451**	**465**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**321**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 374
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-25. **Units in Structure by Selected Characteristics—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Equipment[2]										
Lacking complete kitchen facilities	230	30	...	...	...	...	...	...	...	9
With complete kitchen (sink, refrigerator, and oven or burners)	8 811	4 343	733	3 343	1 077	682	594	560	431	393
Kitchen sink	9 019	4 365	736	3 518	1 137	724	613	598	447	400
Refrigerator	8 991	4 354	738	3 503	1 133	717	612	598	444	396
Cooking stove or range	8 945	4 338	733	3 483	1 125	721	601	590	447	391
Burners, no stove or range	23	7	–	10	5	1	5	–	–	5
Microwave oven only	36	15	6	14	7	1	3	4	–	–
Dishwasher	3 301	1 852	300	1 067	222	250	286	188	120	82
Washing machine	5 432	3 867	398	899	359	170	133	138	100	268
Clothes dryer	4 440	3 323	319	574	261	110	103	63	37	224
Disposal in kitchen sink	3 714	1 846	342	1 479	333	346	385	241	174	47
Trash compactor	288	152	21	109	19	19	20	18	33	6
Air conditioning:										
Central	3 852	2 046	346	1 302	289	328	283	219	183	158
Additional central	256	164	19	66	15	21	17	9	4	6
1 room unit	1 690	611	132	860	285	152	149	154	120	86
2 room units	694	348	51	257	113	27	26	50	41	37
3 room units or more	312	224	21	55	37	2	4	6	7	12
Main Heating Equipment										
Warm-air furnace	4 216	2 304	365	1 314	388	311	285	180	150	233
Steam or hot water system	1 188	218	84	883	251	122	77	238	195	2
Electric heat pump	1 008	483	89	415	90	95	90	86	54	21
Built-in electric units	344	113	22	201	70	41	48	27	15	7
Floor, wall, or other built-in hot-air units without ducts	1 188	571	110	471	210	118	69	48	26	36
Room heaters with flue	156	80	17	52	29	6	8	6	2	7
Room heaters without flue	354	263	3	48	31	4	9	3	1	40
Portable electric heaters	240	169	23	32	20	6	4	1	–	17
Stoves	46	38	–	1	1	–	–	–	–	7
Fireplaces with inserts	9	9	–	–	–	–	–	–	–	–
Fireplaces without inserts	13	7	3	3	3	–	1	–	–	–
Other	47	25	6	14	2	–	7	5	–	2
Cooking stove	35	24	–	10	5	5	–	–	–	2
None	194	68	17	83	37	17	14	12	2	27
Plumbing										
With all plumbing facilities	8 841	4 303	729	3 411	1 117	700	592	574	428	398
Lacking some or all plumbing facilities[2]	201	70	11	116	21	24	21	32	18	3
No hot piped water	32	11	2	19	2	3	–	14	–	–
No bathtub and no shower	26	5	–	21	1	2	4	14	–	–
No flush toilet	27	6	–	21	1	2	4	14	–	–
No exclusive use	165	59	10	93	19	21	17	18	18	3
Primary Source of Water										
Public system or private company	8 762	4 158	739	3 520	1 133	725	613	605	444	344
Well serving 1 to 5 units	264	206	–	2	2	–	–	–	–	57
Drilled	232	180	–	2	2	–	–	–	–	50
Dug	18	18	–	–	–	–	–	–	–	–
Not reported	15	8	–	–	–	–	–	–	–	7
Other	15	9	2	5	2	–	–	–	3	–
Units Using Each Fuel[2]										
Electricity	9 031	4 370	740	3 519	1 132	725	613	602	447	401
Piped gas	6 546	3 340	502	2 516	914	487	362	435	319	188
Bottled gas	396	235	8	35	15	10	7	1	3	119
Fuel oil	1 337	341	110	834	171	117	86	232	228	52
Kerosene or other liquid fuel	68	28	–	1	–	–	1	–	–	39
Coal or coke	3	1	–	1	1	–	–	–	–	–
Wood	538	419	18	61	23	18	8	10	1	39
Solar energy	10	10	–	–	–	–	–	–	–	–
Other	100	38	8	44	5	4	17	11	7	10
All electric units	2 033	745	232	984	212	236	252	161	123	73
Selected Amenities[2]										
Porch, deck, balcony, or patio	6 353	3 769	485	1 804	664	413	347	219	161	295
Telephone available	8 470	4 193	665	3 254	1 038	669	577	546	424	359
Usable fireplace	1 635	1 311	89	214	61	57	59	26	10	21
Separate dining room	3 147	2 038	273	762	319	147	116	96	84	76
With 2 or more living rooms or recreation rooms, etc.	1 351	1 221	49	72	46	5	9	8	4	9
Garage or carport included with home	4 430	3 180	278	885	345	195	145	101	99	87
Not included	4 610	1 192	462	2 641	791	529	468	504	348	315
Off-street parking included	3 398	1 038	342	1 735	512	387	375	263	198	282
Off-street parking not reported	3	–	–	3	–	–	–	–	3	–
Garage or carport not reported	1	–	–	1	1	–	–	–	–	–
Selected Deficiencies[2]										
Signs of rats in last 3 months	220	80	29	108	43	21	13	26	4	2
Signs of mice in last 3 months	850	308	63	427	144	64	38	113	68	52
Signs of rodents, not sure which kind in last 3 months	77	39	5	33	12	3	4	12	2	–
Holes in floors	179	51	8	110	24	22	29	27	8	10
Open cracks or holes (interior)	716	269	59	351	124	55	65	64	43	37
Broken plaster or peeling paint (interior)	431	171	24	207	67	35	29	52	24	28
No electrical wiring	3	–	–	3	–	–	–	3	–	–
Exposed wiring	47	26	6	13	4	7	–	3	–	2
Rooms without electric outlets	197	84	24	78	21	11	5	23	17	12

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 375
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 6-25. **Units in Structure by Selected Characteristics—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Selected Physical Problems										
Severe physical problems[2]	344	99	17	220	48	33	39	65	36	9
Plumbing	201	70	11	116	21	24	21	32	18	3
Heating	114	22	3	84	18	5	15	29	17	5
Electric	11	2	–	9	6	–	–	3	–	–
Upkeep	25	5	2	18	6	3	4	6	–	–
Hallways	–	–	–	–	–	–	–	–	–	–
Moderate physical problems[2]	724	338	18	311	113	69	45	61	22	57
Plumbing	19	–	6	12	2	4	–	4	2	–
Heating	340	253	3	44	31	4	8	–	1	40
Upkeep	173	79	2	83	26	17	16	21	3	8
Hallways	33	–	–	33	5	11	7	9	–	–
Kitchen	199	25	8	157	53	41	18	30	16	9
Persons										
1 person	1 379	463	117	726	143	138	144	164	137	73
2 persons	2 087	966	183	841	245	180	182	111	121	97
3 persons	1 704	775	154	695	258	174	87	111	65	79
4 persons	1 820	926	133	674	264	119	101	130	60	87
5 persons	1 144	645	88	366	132	72	64	59	39	44
6 persons	535	337	36	154	60	26	27	21	21	8
7 persons or more	372	260	28	71	36	16	8	8	3	13
Persons 65 Years Old and Over										
None	7 784	3 594	654	3 162	1 032	679	568	544	339	374
1 person	853	493	67	276	77	40	28	49	82	18
2 persons or more	404	286	19	89	28	6	18	13	25	10
Age of Householder										
Under 25 years	777	177	97	477	160	121	118	54	24	27
25 to 29	1 129	368	114	569	187	117	121	88	57	77
30 to 34	1 198	491	145	514	175	129	65	86	59	47
35 to 44	2 426	1 265	180	863	283	196	142	164	77	119
45 to 54	1 559	886	90	518	157	80	94	115	72	66
55 to 64	930	558	52	278	92	40	33	41	72	42
65 to 74	654	406	49	187	57	21	29	37	43	12
75 years and over	368	221	14	122	26	21	11	21	43	11
Median	**41**	**44**	**36**	**37**	**37**	**35**	**35**	**40**	**46**	**39**
Household Composition by Age of Householder										
2-or-more-person households	7 662	3 910	623	2 801	994	587	469	442	310	328
Married-couple families, no nonrelatives	4 917	2 919	346	1 458	562	278	231	262	124	194
Under 25 years	284	67	41	158	63	40	34	17	4	17
25 to 29 years	569	237	54	243	96	31	62	38	16	35
30 to 34 years	707	361	82	244	98	62	21	37	25	19
35 to 44 years	1 464	893	88	416	152	93	59	92	21	67
45 to 64 years	1 397	997	56	293	118	39	40	61	36	51
65 years and over	496	363	24	104	35	13	16	17	23	5
Other male householder	1 021	324	82	516	169	137	113	57	40	99
Under 45 years	774	195	60	440	144	119	99	49	29	79
45 to 64 years	197	99	18	61	16	17	10	8	9	20
65 years and over	50	31	5	15	8	1	4	–	2	–
Other female householder	1 724	666	195	828	264	172	125	122	145	35
Under 45 years	1 131	380	150	578	181	135	87	85	90	22
45 to 64 years	449	191	37	216	75	31	36	29	45	4
65 years and over	145	96	7	33	7	6	2	8	11	8
1-person households	1 379	463	117	726	143	138	144	164	137	73
Male householder	694	229	60	368	71	71	82	86	56	38
Under 45 years	401	127	40	209	40	54	53	42	20	25
45 to 64 years	187	56	14	108	18	10	23	31	26	9
65 years and over	107	46	6	51	13	7	7	13	11	4
Female householder	685	234	58	358	72	67	61	78	81	35
Under 45 years	201	41	20	134	29	29	31	31	13	5
45 to 64 years	260	102	16	118	22	22	19	26	29	23
65 years and over	224	91	21	106	20	15	11	20	39	6
Household Income										
Less than $5,000	567	179	45	322	114	60	63	49	37	22
$5,000 to $9,999	664	220	71	330	89	42	45	77	76	43
$10,000 to $14,999	937	341	83	446	151	87	77	74	58	66
$15,000 to $19,999	845	274	86	438	150	96	61	84	45	48
$20,000 to $24,999	870	360	70	388	131	82	67	51	56	53
$25,000 to $29,999	729	265	73	332	92	84	65	57	34	59
$30,000 to $34,999	711	326	76	275	90	66	51	44	23	34
$35,000 to $39,999	587	324	35	200	57	39	49	38	17	28
$40,000 to $49,999	824	454	65	285	107	51	57	30	40	20
$50,000 to $59,999	625	392	51	169	44	40	22	40	23	13
$60,000 to $79,999	771	526	40	193	72	34	30	39	18	12
$80,000 to $99,999	410	324	18	68	21	20	15	9	3	–
$100,000 to $119,999	204	149	9	44	16	4	8	3	12	2
$120,000 or more	296	239	18	38	3	19	3	9	3	1
Median	**29 364**	**38 418**	**26 085**	**22 933**	**22 444**	**24 752**	**24 495**	**21 860**	**20 562**	**22 015**
As percent of poverty level:										
Less than 50 percent	724	241	69	385	149	58	70	61	46	29
50 to 99	1 328	438	135	657	191	110	115	130	110	98
100 to 149	1 353	567	115	587	205	124	77	112	68	84
150 to 199	1 164	510	98	505	186	109	82	79	49	51
200 percent or more	4 472	2 616	323	1 393	406	323	268	222	174	140

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 376
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 6-25. **Units in Structure by Selected Characteristics—Occupied Units With Hispanic Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Income of Families and Primary Individuals										
Less than $5,000	640	204	49	360	124	68	73	55	41	26
$5,000 to $9,999	723	242	75	362	103	49	48	80	81	43
$10,000 to $14,999	1 011	350	92	477	149	100	83	84	61	92
$15,000 to $19,999	899	288	94	466	156	106	70	87	47	51
$20,000 to $24,999	895	358	72	413	137	92	75	48	60	52
$25,000 to $29,999	705	274	68	327	93	75	72	54	34	37
$30,000 to $34,999	706	330	75	266	88	67	52	40	18	35
$35,000 to $39,999	575	320	30	202	52	54	40	42	14	23
$40,000 to $49,999	737	429	61	231	102	30	40	23	37	17
$50,000 to $59,999	593	385	57	138	34	25	19	42	19	13
$60,000 to $79,999	706	509	27	158	59	23	23	35	18	12
$80,000 to $99,999	383	308	18	56	21	16	10	6	4	–
$100,000 to $119,999	188	147	4	36	16	4	5	–	11	–
$120,000 or more	282	229	17	35	3	16	3	9	3	1
Median	**27 507**	**37 199**	**24 170**	**21 189**	**21 312**	**22 155**	**22 162**	**19 776**	**19 327**	**18 822**
Monthly Housing Costs										
Less than $100	135	69	12	41	18	12	2	1	8	13
$100 to $199	626	365	17	184	32	33	23	39	58	60
$200 to $249	374	268	14	75	23	8	25	5	14	17
$250 to $299	399	245	6	104	34	7	10	29	23	45
$300 to $349	371	184	21	136	62	28	11	24	12	28
$350 to $399	370	129	30	194	56	42	38	37	21	16
$400 to $449	436	146	47	225	74	47	56	26	22	18
$450 to $499	515	149	53	280	106	64	49	41	20	33
$500 to $599	1 156	367	103	638	211	143	123	95	66	47
$600 to $699	1 088	354	117	578	145	150	87	115	81	39
$700 to $799	866	347	90	407	120	103	77	61	47	22
$800 to $999	963	478	94	377	119	60	67	79	53	14
$1,000 to $1,249	642	459	54	126	53	17	23	23	10	3
$1,250 to $1,499	419	347	30	42	22	5	5	5	4	1
$1,500 or more	480	389	33	55	36	1	3	11	4	3
No cash rent	203	77	20	64	25	5	14	15	6	42
Median (excludes no cash rent)	**604**	**664**	**649**	**577**	**571**	**583**	**570**	**598**	**566**	**401**
Monthly Housing Costs as Percent of Current Income[3]										
Less than 5 percent	276	219	7	36	9	9	2	7	9	15
5 to 9 percent	736	550	26	115	35	28	18	8	25	45
10 to 14 percent	965	569	55	294	94	54	56	63	27	47
15 to 19 percent	1 169	652	82	386	124	77	66	83	37	50
20 to 24 percent	975	453	76	407	112	105	66	70	54	39
25 to 29 percent	919	405	75	412	108	88	75	61	79	28
30 to 34 percent	675	273	65	314	103	61	63	46	41	24
35 to 39 percent	565	241	54	257	91	63	44	39	21	12
40 to 49 percent	742	285	82	344	125	62	53	52	52	31
50 to 59 percent	412	152	47	203	70	54	30	26	23	10
60 to 69 percent	257	100	26	131	50	25	20	28	7	1
70 to 99 percent	390	142	56	168	57	30	28	37	17	24
100 percent or more[4]	502	174	44	259	89	39	44	52	34	25
Zero or negative income	254	84	24	137	44	24	34	20	15	9
No cash rent	203	77	20	64	25	5	14	15	6	42
Median (excludes 2 previous lines)	**26**	**21**	**32**	**30**	**33**	**29**	**30**	**30**	**29**	**22**
Median (excludes 3 lines before medians)	**25**	**20**	**30**	**29**	**30**	**28**	**29**	**27**	**28**	**21**

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[4]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 377
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-1. **Introductory Characteristics—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Moved in past year	Below poverty level
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Tenure											
2	Owner occupied	17 196	17 196	...	484	1 255	281	527	1 354	667	436	2 811
3	Percent of all occupied	80.3	100.0	...	81.4	92.2	64.9	64.2	67.7	65.3	48.2	68.3
4	Renter occupied	4 227	...	4 227	111	107	152	294	647	355	468	1 304
	Race and Origin											
5	White	18 942	15 578	3 364	530	1 275	351	582	...	870	770	3 279
6	Non-Hispanic	18 072	14 992	3 080	512	1 257	305	515	...	...	726	3 016
7	Hispanic	870	586	284	19	17	46	67	...	870	44	263
8	Black	2 001	1 354	647	44	74	68	225	2 001	33	89	720
9	American Indian, Eskimo, and Aleut	80	63	17	2	5	4	2	...	1	4	16
10	Asian and Pacific Islander	253	137	115	8	3	3	8	...	11	21	56
11	Other	147	64	83	11	6	7	5	...	107	20	44
12	Total Hispanic	1 022	667	355	29	23	53	69	33	1 022	63	309
	Units in Structure											
13	1, detached	14 715	13 948	767	269	...	267	529	1 223	627	288	2 458
14	1, attached	1 212	898	314	64	...	13	23	189	63	103	236
15	2 to 4	1 205	430	775	7	...	20	68	161	83	87	313
16	5 to 9	570	138	432	14	...	26	31	65	42	57	148
17	10 to 19	512	128	383	15	...	6	31	64	40	75	129
18	20 to 49	636	140	496	30	...	38	34	53	58	56	164
19	50 or more	1 212	259	953	29	...	41	70	171	85	139	339
20	Mobile home or trailer	1 362	1 255	107	168	1 362	21	36	74	23	99	328
	Cooperatives and Condominiums											
21	Cooperatives	192	147	45	–	7	10	5	9	20	21	30
22	Condominiums	1 248	1 038	210	52	4	18	31	50	55	80	176
	Year Structure Built[1]											
23	2000 to 2004	–	–	–	–	–	–	–	–	–	–	–
24	1995 to 1999	781	642	139	595	186	4	10	51	38	181	135
25	1990 to 1994	896	692	203	...	140	13	17	56	41	64	161
26	1985 to 1989	1 126	820	306	...	165	11	23	57	46	97	225
27	1980 to 1984	1 084	766	318	...	180	13	24	84	29	74	186
28	1975 to 1979	1 928	1 400	528	...	262	28	36	92	116	118	381
29	1970 to 1974	2 099	1 574	525	...	247	44	95	175	102	91	419
30	1960 to 1969	3 689	3 043	646	...	145	69	103	329	154	87	632
31	1950 to 1959	3 707	3 347	360	...	29	65	114	314	203	62	605
32	1940 to 1949	1 869	1 584	285	...	4	51	126	228	113	36	421
33	1930 to 1939	1 170	897	273	...	5	48	73	221	62	21	278
34	1920 to 1929	1 096	840	256	...	–	23	83	154	61	14	256
35	1919 or earlier	1 978	1 592	386	...	–	64	118	242	58	59	416
36	**Median**	**1962**	**1961**	**1969**	**...**	**1980**	**1955**	**1951**	**1955**	**1961**	**1978**	**1961**
	Metropolitan/Nonmetropolitan Areas											
37	Inside metropolitan statistical areas	15 583	12 187	3 395	402	773	294	534	1 625	919	662	2 859
38	In central cities	5 874	4 064	1 810	76	109	153	285	1 143	465	238	1 294
39	Suburbs	9 708	8 123	1 586	327	664	141	248	482	455	424	1 565
40	Outside metropolitan statistical areas	5 840	5 009	831	193	588	139	288	376	103	242	1 256
	Regions											
41	Northeast	4 664	3 344	1 320	61	145	97	107	418	168	146	800
42	Midwest	5 157	4 238	919	103	204	111	86	367	65	216	846
43	South	7 561	6 399	1 162	276	608	136	540	1 071	420	330	1 825
44	West	4 041	3 215	826	157	404	89	89	146	369	212	644
	Urbanized Areas											
45	Inside urbanized areas	...	...	...	...	...	...	...	...	...	...	...
46	In central cities of MSAs	...	...	...	...	...	...	...	...	...	...	...
47	Urban fringe	...	...	...	...	...	...	...	...	...	...	...
48	Outside urbanized areas	...	...	...	...	...	...	...	...	...	...	...
49	Other urban	...	...	...	...	...	...	...	...	...	...	...
50	Rural	...	...	...	...	...	...	...	...	...	...	...
	Place Size											
51	Less than 2,500 persons	1 291	1 071	220	46	91	32	52	52	23	52	268
52	2,500 to 9,999 persons	2 361	1 955	406	50	146	44	90	105	96	93	434
53	10,000 to 19,999 persons	1 985	1 570	415	23	81	37	69	142	66	71	348
54	20,000 to 49,999 persons	2 783	2 186	597	40	92	59	58	213	140	133	456
55	50,000 to 99,999 persons	1 783	1 333	450	25	64	43	57	119	138	86	357
56	100,000 to 249,999 persons	1 341	981	359	25	29	10	55	216	111	64	276
57	250,000 to 499,999 persons	935	646	290	20	17	18	38	154	94	44	181
58	500,000 to 999,999 persons	860	609	250	9	16	21	60	218	58	15	208
59	1,000,000 persons or more	1 298	736	563	7	4	54	74	400	135	53	340

[1]For mobile homes, oldest category is 1939 or earlier.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 378
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
17 196	4 064	8 123	5 009	11 335	1 729	5 861	2 554	3 280	3 344	4 238	6 399	3 215	2
80.3	69.2	83.7	85.8	75.8	79.8	90.7	92.4	89.3	71.7	82.2	84.6	8.0	3
4 227	1 810	1 586	831	3 623	438	604	210	394	1 320	919	1 162	826	4
18 942	4 509	9 025	5 407	12 882	1 995	6 060	2 629	3 413	4 178	4 742	6 407	3 615	5
18 072	4 128	8 632	5 312	12 104	1 938	5 968	2 575	3 374	4 054	4 689	6 023	3 305	6
870	381	393	96	778	57	92	53	39	124	52	384	309	7
2 001	1 143	482	376	1 650	147	351	114	229	418	367	1 071	146	8
80	14	22	44	51	20	29	5	24	9	11	22	38	9
253	121	127	4	242	–	11	7	4	24	16	26	186	10
147	87	52	8	133	4	14	10	4	35	21	34	56	11
1 022	465	455	103	924	61	98	56	42	168	65	420	369	12
14 715	3 379	6 727	4 608	9 581	1 633	5 133	2 134	2 976	2 655	3 775	5 602	2 682	13
1 212	472	620	120	1 043	69	169	115	52	398	194	373	247	14
1 205	522	495	187	1 063	124	142	78	64	472	275	266	192	15
570	213	267	91	500	50	70	30	40	163	155	157	95	16
512	200	253	58	457	31	55	28	27	141	113	154	103	17
636	282	240	114	575	79	61	26	35	196	169	146	126	18
1 212	696	443	72	1 202	68	10	5	4	495	271	254	192	19
1 362	109	664	588	538	113	824	348	476	145	204	608	404	20
192	120	65	6	175	–	17	11	6	132	13	27	21	21
1 248	363	787	98	1 079	60	170	129	39	218	273	481	277	22
–	–	–	–	–	–	–	–	–	–	–	–	–	23
781	95	418	268	368	51	413	196	217	78	172	336	196	24
896	132	500	264	518	78	378	189	186	92	245	334	225	25
1 126	208	624	295	646	79	481	260	216	201	209	448	268	26
1 084	234	558	292	726	111	358	170	181	160	209	496	220	27
1 928	374	959	595	1 220	188	708	299	407	292	404	740	492	28
2 099	474	1 039	586	1 448	229	650	290	358	341	410	881	467	29
3 689	996	1 864	829	2 749	370	941	479	460	690	810	1 461	729	30
3 707	1 115	1 795	797	2 916	338	791	332	459	840	1 036	1 193	638	31
1 869	623	741	504	1 413	206	456	156	298	398	405	706	359	32
1 170	495	319	356	849	134	321	95	222	306	282	379	203	33
1 096	470	332	294	820	107	275	88	187	428	299	245	124	34
1 978	657	560	760	1 284	276	694	209	484	838	677	341	121	35
1962	**1956**	**1966**	**1963**	**1961**	**1961**	**1967**	**1970**	**1964**	**1954**	**1959**	**1966**	**1968**	**36**
15 583	5 874	9 708	...	12 791	...	2 791	2 764	...	3 956	3 300	5 076	3 250	37
5 874	5 874	...	...	5 847	...	...	...	...	1 386	1 268	1 916	1 304	38
9 708	...	9 708	...	6 944	...	2 764	2 764	...	2 570	2 032	3 161	1 946	39
5 840	...	...	5 840	2 166	2 166	3 674	...	3 674	708	1 856	2 485	792	40
4 664	1 386	2 570	708	3 566	218	1 098	608	490	4 664	...	...	...	41
5 157	1 268	2 032	1 856	3 535	737	1 622	503	1 119	...	5 157	...	...	42
7 561	1 916	3 161	2 485	4 606	789	2 955	1 237	1 696	...	...	7 561	...	43
4 041	1 304	1 946	792	3 251	422	790	416	369	...	...	...	4 041	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
...	...	...	...	...	...	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
1 291	–	478	813	138	2	1 153	342	811	232	491	450	119	51
2 361	–	1 356	1 005	2 350	1 001	10	6	4	513	632	826	389	52
1 985	33	1 294	658	1 976	658	9	2	–	415	624	672	274	53
2 783	702	1 612	469	2 767	467	16	8	3	572	756	787	668	54
1 783	900	884	–	1 776	–	7	4	–	488	444	357	494	55
1 341	1 147	194	–	1 336	–	5	–	–	203	269	487	381	56
935	935	–	–	931	–	5	–	–	90	180	348	318	57
860	860	–	–	857	–	2	–	–	45	172	414	229	58
1 298	1 298	–	–	1 298	–	–	–	–	731	244	106	217	59

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 379
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-2. **Height and Condition of Building—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Moved in past year	Below poverty level
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Stories in Structure[1]											
2	1	8 370	7 253	1 117	211	...	169	479	889	568	300	1 803
3	2	6 297	5 109	1 188	146	...	135	149	381	213	260	989
4	3	3 662	2 891	771	53	...	49	59	359	87	129	557
5	4 to 6	1 039	533	506	16	...	29	55	151	77	62	228
6	7 or more	693	155	538	1	...	29	45	146	54	54	210
	Stories Between Main and Apartment Entrances											
7	Multiunits, 2 or more floors	3 534	964	2 570	85	...	115	186	450	257	349	884
8	None (on same floor)	1 101	357	744	33	...	22	36	109	63	118	213
9	1 (up or down)	764	211	553	30	...	26	51	90	56	103	199
10	2 or more (up or down)	1 669	396	1 273	22	...	67	99	251	139	129	472
	Common Stairways											
11	Multiunits, 2 or more floors	3 534	964	2 570	85	...	115	186	450	257	349	884
12	No common stairways	229	73	156	11	...	2	5	16	15	24	33
13	With common stairways	3 173	859	2 314	74	...	110	170	418	234	316	799
14	No loose steps	2 774	766	2 008	59	...	88	140	347	180	255	665
15	Railings not loose	2 297	614	1 684	41	...	71	110	295	146	210	540
16	Railings loose	393	132	260	18	...	16	27	37	28	39	90
17	No railings	59	15	44	–	...	1	–	9	6	2	18
18	Status of railings not reported	25	5	20	–	...	–	3	7	–	3	17
19	Loose steps	399	93	306	15	...	22	30	71	54	61	135
20	Railings not loose	358	90	268	15	...	17	12	62	50	58	123
21	Railings loose	32	3	29	–	...	3	16	8	4	–	10
22	No railings	6	–	6	–	...	2	2	–	–	–	2
23	Status of railings not reported	3	–	3	–	...	–	–	–	–	3	–
24	Status of stairways not reported	132	33	99	–	...	2	12	17	8	10	51
	Light Fixtures in Public Halls											
25	2 or more units in structure	4 134	1 095	3 039	95	...	131	234	514	309	414	1 093
26	No public halls	538	153	385	22	...	12	26	49	50	61	137
27	No light fixtures in public halls	71	19	53	–	...	3	10	12	–	8	16
28	All in working order	3 165	822	2 342	62	...	102	165	418	232	328	824
29	Some in working order	37	2	35	–	...	5	4	5	5	2	10
30	None in working order	177	57	119	10	...	7	22	14	15	13	47
31	Not reported	147	42	105	–	...	2	9	17	7	2	59
	Elevator on Floor											
32	Multiunits, 2 or more floors	3 534	964	2 570	85	...	115	186	450	257	349	884
33	With 1 or more elevators working	1 426	359	1 068	39	...	45	83	163	119	133	361
34	With elevator, none in working condition	96	10	86	7	...	9	3	21	–	8	32
35	No elevator	2 011	595	1 416	40	...	61	100	266	138	209	490
36	Units 3 or more floors from main entrance	162	19	143	–	...	11	15	43	16	10	54
	Foundation											
37	1 unit bldg. excl. mobile homes	15 927	14 846	1 081	333	...	281	552	1 413	690	391	2 694
38	With basement under all of building	5 405	5 145	260	56	...	75	53	427	77	64	765
39	With basement under part of building	1 832	1 741	91	23	...	30	34	107	52	28	202
40	With crawl space	4 553	4 194	360	73	...	96	338	547	214	101	955
41	On concrete slab	4 003	3 648	355	174	...	75	115	328	339	187	738
42	Other	133	118	16	8	...	5	13	4	8	11	35
	External Building Conditions[2]											
43	Sagging roof	341	270	71	1	21	23	61	62	25	13	94
44	Missing roofing material	661	526	135	3	38	43	81	102	42	24	181
45	Hole in roof	296	238	58	–	20	29	74	74	18	9	85
46	Missing bricks, siding, other outside wall material	310	224	86	–	7	34	51	65	32	13	82
47	Sloping outside walls	194	139	55	–	16	25	33	46	18	10	65
48	Boarded up windows	118	64	54	–	2	12	35	29	9	5	45
49	Broken windows	495	390	106	4	39	26	69	82	39	25	129
50	Bars on windows	1 050	769	281	3	5	22	68	342	188	40	231
51	Foundation crumbling or has open crack or hole	417	338	78	7	6	26	44	69	16	12	81
52	None of the above	17 750	14 575	3 175	567	1 220	309	505	1 302	668	755	3 262
53	Not reported	464	369	95	13	23	9	15	49	22	10	106
	Site Placement											
54	Mobile homes	1 362	1 255	107	168	1 362	21	36	74	23	99	328
55	First site	1 008	950	58	133	1 008	13	13	51	16	44	230
56	Moved from another site	214	193	20	17	214	7	22	19	4	11	71
57	Don't know	70	47	23	10	70	–	–	–	2	11	12
58	Not reported	70	65	6	8	70	–	–	4	2	33	15
	Previous Occupancy											
59	Unit built 1990 or later	1 677	1 334	343	595	326	17	28	107	79	244	297
60	Not previously occupied	1 204	1 074	131	502	268	11	14	54	53	123	198
61	Not reported	16	10	6	3	3	–	–	7	4	2	4

[1]Figures exclude mobile homes.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 380
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
8 370	2 094	3 629	2 647	5 540	1 047	2 830	1 208	1 600	413	1 148	4 639	2 169	2
6 297	1 470	3 089	1 738	4 383	652	1 914	823	1 086	1 598	2 185	1 474	1 040	3
3 662	1 195	1 708	759	2 830	276	832	349	483	1 613	1 247	520	281	4
1 039	527	422	91	976	63	64	36	27	539	237	175	89	5
693	479	196	18	691	16	2	–	2	355	136	144	58	6
3 534	1 743	1 449	341	3 306	234	228	121	107	1 413	816	729	576	7
1 101	447	488	165	988	96	114	44	69	375	299	233	194	8
764	357	338	69	690	37	73	42	31	294	168	157	145	9
1 669	939	623	107	1 628	100	41	34	7	744	349	339	237	10
3 534	1 743	1 449	341	3 306	234	228	121	107	1 413	816	729	576	11
229	82	106	41	199	28	30	17	14	91	51	37	50	12
3 173	1 567	1 308	298	2 977	205	196	103	93	1 258	742	658	515	13
2 774	1 333	1 168	273	2 604	194	170	91	79	1 099	659	565	451	14
2 297	1 126	959	212	2 161	151	137	76	60	884	573	472	369	15
393	164	179	49	364	35	29	15	14	187	68	73	65	16
59	33	19	7	57	5	2	–	2	12	12	20	14	17
25	10	10	5	23	3	2	–	2	17	5	–	3	18
399	234	140	25	373	10	26	11	15	158	83	93	64	19
358	203	132	22	336	10	21	9	12	137	80	87	54	20
32	25	3	3	29	1	2	–	2	15	3	7	7	21
6	2	4	–	4	–	2	2	–	6	–	–	–	22
3	3	–	–	3	–	–	–	–	–	–	–	3	23
132	94	36	2	130	2	2	2	–	65	22	34	11	24
4 134	1 914	1 698	523	3 795	352	339	167	171	1 467	983	977	708	25
538	173	258	108	445	66	93	52	41	110	119	178	130	26
71	34	23	14	61	3	11	–	11	9	14	26	22	27
3 165	1 538	1 260	367	2 965	262	199	94	105	1 187	794	667	516	28
37	16	19	2	35	2	2	2	–	12	9	11	5	29
177	64	83	30	146	15	31	17	14	77	27	53	19	30
147	89	54	3	144	3	2	2	–	70	19	42	15	31
3 534	1 743	1 449	341	3 306	234	228	121	107	1 413	816	729	576	32
1 426	751	586	89	1 392	72	34	17	18	556	347	305	218	33
96	59	34	4	96	4	–	–	–	42	17	15	22	34
2 011	934	829	248	1 817	159	194	104	89	815	452	408	335	35
162	110	45	7	162	7	–	–	–	90	25	35	12	36
15 927	3 851	7 347	4 729	10 624	1 701	5 303	2 249	3 027	3 052	3 970	5 975	2 930	37
5 405	1 370	2 618	1 417	3 847	549	1 557	690	868	2 095	2 215	741	353	38
1 832	348	845	640	1 093	195	740	293	444	465	710	436	222	39
4 553	1 027	1 718	1 808	2 705	612	1 848	642	1 196	173	682	2 485	1 213	40
4 003	1 088	2 103	812	2 917	333	1 087	593	479	298	336	2 257	1 113	41
133	18	63	52	62	12	71	31	40	22	26	56	29	42
341	110	132	99	227	39	113	53	61	65	71	133	71	43
661	185	274	202	440	55	221	74	146	130	182	228	121	44
296	99	99	98	203	38	93	33	60	54	90	109	43	45
													46
310	95	111	104	209	48	101	44	57	54	65	127	64	
194	63	61	70	134	26	61	16	45	46	24	77	46	47
118	47	44	26	93	13	24	11	13	17	25	58	18	48
495	153	180	163	321	45	175	57	117	102	95	178	120	49
1 050	727	262	61	984	31	65	36	30	219	109	404	317	50
417	125	143	149	289	61	128	40	88	66	127	147	77	51
17 750	4 306	8 341	5 104	12 114	1 911	5 636	2 418	3 192	3 801	4 446	6 249	3 255	52
464	153	219	92	354	34	110	51	58	124	72	188	79	53
1 362	109	664	588	538	113	824	348	476	145	204	608	404	54
1 008	91	503	414	400	60	608	254	354	119	149	448	292	55
214	10	79	126	61	33	152	60	93	12	38	125	38	56
70	7	33	30	36	10	34	14	20	5	13	11	41	57
70	2	49	19	40	10	30	21	9	8	4	24	34	58
1 677	227	918	532	886	129	791	385	403	169	416	670	421	59
1 204	134	659	411	547	79	657	323	332	134	275	506	290	60
16	7	4	6	10	–	7	1	6	1	1	14	–	61

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 381
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-3. **Size of Unit and Lot—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Rooms											
2	1 room	62	–	62	–	–	15	13	5	7	7	33
3	2 rooms	168	18	151	–	2	16	26	20	18	27	75
4	3 rooms	1 989	355	1 634	61	68	65	105	250	181	202	614
5	4 rooms	3 819	2 565	1 254	114	584	117	188	323	174	248	922
6	5 rooms	5 377	4 696	682	150	445	87	221	548	279	181	1 073
7	6 rooms	5 021	4 722	299	132	194	93	165	481	216	129	790
8	7 rooms	2 714	2 624	90	80	54	26	49	192	65	65	347
9	8 rooms	1 408	1 380	28	37	12	13	33	128	52	33	155
10	9 rooms	492	481	12	9	2	–	14	19	16	7	56
11	10 rooms or more	372	356	16	13	–	2	9	35	13	6	51
	Rooms Used for Business											
	Business only											
12	1 or more rooms with direct access	629	530	98	18	43	13	24	69	26	23	161
13	1 or more rooms, no direct access	520	467	53	11	32	12	10	15	22	5	68
14	Not reported	44	34	10	–	3	–	2	6	–	5	5
	Business and other use											
15	1 or more rooms	1 162	1 036	127	44	62	20	41	94	39	17	159
16	Not reported	41	32	9	–	3	–	2	6	–	5	7
	Bedrooms											
17	None	129	13	116	–	–	22	18	12	8	17	51
18	1	2 655	659	1 996	67	105	103	156	328	204	254	803
19	2	6 815	5 310	1 505	179	823	145	296	552	312	340	1 424
20	3	8 940	8 438	503	298	410	137	265	830	402	256	1 424
21	4 or more	2 883	2 777	107	52	23	26	87	280	95	38	413
	Complete Bathrooms											
22	None	169	100	68	4	10	101	16	38	10	6	75
23	1	9 221	5 875	3 345	100	505	220	567	1 169	555	459	2 387
24	1 and one-half	4 098	3 758	340	22	173	107	84	336	136	71	596
25	2 or more	7 935	7 463	472	469	674	4	154	458	322	368	1 057
	Square Footage of Unit											
26	Single detached and mobile homes	16 077	15 203	874	436	1 362	288	564	1 298	650	387	2 786
27	Less than 500	225	189	35	13	62	25	11	23	24	6	87
28	500 to 749	543	464	79	12	200	16	50	82	31	18	164
29	750 to 999	1 263	1 142	121	17	356	39	88	120	60	30	319
30	1,000 to 1,499	4 256	4 000	257	97	458	89	160	403	184	92	763
31	1,500 to 1,999	3 506	3 381	125	140	157	49	77	207	135	95	504
32	2,000 to 2,499	2 271	2 221	50	45	29	19	51	99	54	42	276
33	2,500 to 2,999	1 115	1 084	31	20	6	4	31	57	30	17	157
34	3,000 to 3,999	947	913	34	35	2	16	20	50	31	27	113
35	4,000 or more	672	652	20	20	8	7	19	58	29	15	87
36	Not reported	1 278	1 156	122	37	85	23	57	198	72	45	315
37	**Median**	**1 659**	**1 682**	**1 274**	**1 714**	**1 023**	**1 289**	**1 327**	**1 402**	**1 473**	**1 632**	**1 436**
	Lot Size[1]											
38	Less than one-eighth acre	2 505	2 235	270	74	472	40	87	276	130	90	514
39	One-eighth up to one-quarter acre	5 320	4 939	381	138	303	95	190	576	328	161	890
40	One-quarter up to one-half acre	2 524	2 405	119	55	64	41	36	150	120	61	358
41	One-half up to one acre	2 190	2 081	109	35	130	33	54	172	42	51	381
42	1 up to 5 acres	2 833	2 649	183	116	264	48	164	238	54	60	565
43	5 up to 10 acres	494	474	19	10	68	14	13	28	5	5	81
44	10 acres or more	942	890	52	34	49	26	39	29	8	21	185
45	**Median**	**.31**	**.32**	**.22**	**.34**	**.21**	**.33**	**.35**	**.23**	**.21**	**.23**	**.31**
	Persons per Room											
46	0.50 or less	19 878	16 142	3 736	558	1 281	375	726	1 697	763	812	3 753
47	0.51 to 1.00	1 458	996	462	37	76	44	88	282	239	86	324
48	1.01 to 1.50	75	49	26	–	5	9	4	20	17	7	34
49	1.51 or more	13	9	3	–	–	4	4	2	3	–	5
	Persons per Bedroom											
50	0.50 or less	8 863	7 700	1 163	160	597	162	355	735	230	243	1 864
51	0.51 to 1.00	11 030	8 505	2 525	400	677	205	389	1 020	558	556	1 874
52	1.01 to 1.50	631	531	100	14	38	5	27	149	75	30	131
53	1.51 or more	770	448	322	22	49	39	32	86	151	58	196
54	No bedrooms	129	13	116	–	–	22	18	12	8	17	51
	Square Feet per Person											
55	Single detached and mobile homes	16 077	15 203	874	436	1 362	288	564	1 298	650	387	2 786
56	Less than 200	149	133	16	4	9	21	12	31	20	6	54
57	200 to 299	287	245	42	7	71	12	18	57	57	1	72
58	300 to 399	539	494	45	21	109	13	41	94	43	18	129
59	400 to 499	774	733	41	19	150	23	29	76	56	11	121
60	500 to 599	880	843	37	34	107	13	23	86	63	32	128
61	600 to 699	1 274	1 200	74	30	167	24	44	98	51	37	170
62	700 to 799	1 369	1 306	63	42	205	17	44	97	52	41	259
63	800 to 899	955	905	51	36	99	17	37	64	34	13	137
64	900 to 999	1 110	1 063	47	36	115	16	37	60	34	34	168
65	1,000 to 1,499	3 751	3 578	173	82	185	54	118	231	77	67	627
66	1,500 or more	3 709	3 546	164	88	61	57	104	205	90	82	605
67	Not reported	1 278	1 156	122	37	85	23	57	198	72	45	315
68	**Median**	**1 008**	**1 014**	**917**	**916**	**713**	**862**	**914**	**815**	**698**	**934**	**998**

[1]Does not include multiunits, cooperatives, or condominiums.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 382
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
62	37	21	4	58	–	4	–	4	20	11	14	17	2
168	109	31	29	154	17	14	2	11	42	31	52	43	3
1 989	862	803	324	1 753	189	236	101	135	683	456	466	384	4
3 819	991	1 678	1 150	2 662	482	1 157	487	668	760	962	1 426	672	5
5 377	1 321	2 403	1 653	3 561	582	1 816	739	1 072	915	1 380	2 059	1 023	6
5 021	1 382	2 240	1 399	3 342	473	1 679	744	926	1 095	1 142	1 826	958	7
2 714	644	1 333	737	1 859	252	855	363	485	637	642	937	498	8
1 408	322	746	340	978	109	430	197	231	312	348	482	266	9
492	116	264	113	339	37	153	74	76	125	87	175	106	10
372	91	189	91	250	26	122	56	66	75	99	124	75	11
629	152	291	186	368	51	261	121	135	78	118	309	123	12
520	115	263	143	332	37	188	82	106	88	134	148	150	13
44	9	27	8	24	–	20	12	8	7	3	26	8	14
1 162	299	514	349	735	87	427	165	262	203	280	392	288	15
41	11	22	8	24	–	17	9	8	7	3	28	2	16
129	82	39	8	119	2	10	4	6	41	21	26	41	17
2 655	1 113	1 068	474	2 278	269	377	172	205	915	608	662	470	18
6 815	1 764	3 117	1 935	4 707	762	2 108	926	1 172	1 323	1 743	2 411	1 339	19
8 940	2 257	4 038	2 645	5 893	876	3 047	1 269	1 769	1 657	2 147	3 524	1 613	20
2 883	658	1 447	778	1 961	257	923	395	521	729	637	938	579	21
169	57	50	62	88	10	80	29	52	44	23	82	20	22
9 221	2 973	3 436	2 811	6 544	1 107	2 676	967	1 705	2 462	2 472	2 911	1 376	23
4 098	995	2 018	1 086	2 935	403	1 163	476	683	1 067	1 303	1 090	639	24
7 935	1 850	4 204	1 882	5 390	646	2 546	1 292	1 235	1 092	1 360	3 477	2 007	25
16 077	3 489	7 391	5 197	10 120	1 746	5 957	2 482	3 451	2 800	3 980	6 211	3 086	26
225	58	99	68	125	23	99	55	45	31	44	103	46	27
543	91	215	237	277	83	265	110	154	95	139	229	80	28
1 263	269	468	526	724	152	539	165	375	164	307	561	231	29
4 256	897	1 863	1 497	2 619	520	1 638	659	977	611	988	1 759	899	30
3 506	722	1 673	1 111	2 197	386	1 309	577	725	541	774	1 389	803	31
2 271	497	1 126	647	1 501	224	770	344	423	450	603	819	400	32
1 115	236	564	314	702	72	413	163	243	230	308	377	200	33
947	193	468	286	613	106	334	151	180	214	229	358	145	34
672	186	277	209	467	80	205	77	129	167	164	239	102	35
1 278	339	638	301	894	101	384	181	200	297	424	378	180	36
1 659	**1 680**	**1 719**	**1 554**	**1 697**	**1 558**	**1 594**	**1 641**	**1 552**	**1 825**	**1 694**	**1 595**	**1 622**	**37**
2 505	877	1 136	492	2 043	270	462	238	222	586	612	676	631	38
5 320	1 757	2 430	1 133	4 505	693	816	367	440	851	1 428	1 712	1 328	39
2 524	552	1 176	796	1 861	366	663	233	430	488	687	930	419	40
2 190	329	1 103	758	1 245	224	946	409	534	444	426	1 048	272	41
2 833	276	1 243	1 314	935	192	1 898	765	1 122	545	518	1 390	380	42
494	30	236	228	89	18	404	195	209	76	91	248	78	43
942	27	359	556	108	27	834	305	529	125	313	421	83	44
.31	**.20**	**.31**	**.64**	**.22**	**.24**	**1.26**	**1.05**	**1.42**	**.31**	**.25**	**.47**	**–**	**45**
19 878	5 330	9 005	5 544	13 801	2 070	6 077	2 579	3 474	4 257	4 886	7 044	3 692	46
1 458	508	678	271	1 093	88	364	179	183	396	256	497	309	47
75	28	23	24	52	8	22	7	15	11	14	20	30	48
13	9	3	1	11	–	1	–	1	1	1	–	11	49
8 863	2 259	3 931	2 673	6 169	1 082	2 694	1 090	1 591	1 729	2 229	3 288	1 617	50
11 030	3 068	5 080	2 882	7 634	981	3 396	1 484	1 901	2 470	2 645	3 824	2 090	51
631	189	283	159	438	55	193	87	104	179	113	218	121	52
770	276	375	119	598	47	172	99	72	245	148	205	172	53
129	82	39	8	119	2	10	4	6	41	21	26	41	54
16 077	3 489	7 391	5 197	10 120	1 746	5 957	2 482	3 451	2 800	3 980	6 211	3 086	55
149	47	52	50	101	16	48	14	34	22	24	61	42	56
287	59	146	83	176	22	111	50	61	45	51	132	58	57
539	98	265	176	305	55	233	112	121	77	109	237	115	58
774	193	305	276	448	62	326	110	214	137	169	332	136	59
880	193	421	265	563	84	317	136	181	161	177	374	169	60
1 274	255	602	416	744	130	530	240	286	181	339	458	295	61
1 369	246	596	527	798	151	571	194	375	212	294	566	298	62
955	205	448	302	570	89	385	170	212	138	227	368	222	63
1 110	223	501	386	660	125	450	189	261	175	253	443	239	64
3 751	769	1 738	1 244	2 333	431	1 417	597	814	605	971	1 476	699	65
3 709	861	1 678	1 170	2 525	479	1 184	488	691	749	942	1 386	633	66
1 278	339	638	301	894	101	384	181	200	297	424	378	180	67
1 008	**1 036**	**1 011**	**991**	**1 053**	**1 102**	**959**	**966**	**954**	**1 084**	**1 069**	**988**	**950**	**68**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 383
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-4. **Selected Equipment and Plumbing—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Equipment[1]											
2	Lacking complete kitchen facilities	247	88	159	6	4	28	218	30	15	28	80
3	With complete kitchen (sink, refrigerator, and oven or burners)	21 176	17 108	4 068	590	1 358	404	603	1 972	1 007	876	4 035
4	Kitchen sink	21 368	17 176	4 191	595	1 362	409	789	1 993	1 022	902	4 080
5	Refrigerator	21 356	17 159	4 197	590	1 358	418	769	1 996	1 020	890	4 088
6	Cooking stove or range	21 291	17 133	4 158	589	1 355	412	775	1 987	1 019	888	4 065
7	Burners, no stove or range	25	18	7	–	–	–	2	2	–	–	2
8	Microwave oven only	55	29	26	7	7	4	10	10	–	14	18
9	Dishwasher	10 597	9 462	1 135	457	579	90	176	360	347	457	1 247
10	Washing machine	17 544	15 987	1 557	524	1 171	242	571	1 376	722	553	2 937
11	Clothes dryer	16 147	14 874	1 273	515	1 076	206	444	1 037	559	526	2 518
12	Disposal in kitchen sink	8 408	6 866	1 542	341	342	101	128	332	341	446	1 114
13	Trash compactor	753	679	75	36	16	5	22	38	41	28	89
	Air conditioning:											
14	Central	11 216	9 622	1 594	510	816	148	160	698	456	561	1 803
15	Additional central	587	535	53	37	44	4	6	36	25	44	92
16	1 room unit	3 718	2 573	1 145	24	224	102	261	490	189	151	931
17	2 room units	1 610	1 241	368	8	63	33	160	237	73	28	342
18	3 room units or more	602	547	55	1	15	4	82	103	30	5	88
	Main Heating Equipment											
19	Warm-air furnace	12 531	10 780	1 751	426	1 066	196	154	1 045	465	487	2 130
20	Steam or hot water system	3 147	2 190	957	31	6	75	95	348	125	102	533
21	Electric heat pump	1 981	1 627	354	109	181	15	20	96	119	159	363
22	Built-in electric units	1 121	643	478	14	17	19	32	56	30	68	219
23	Floor, wall, or other built-in hot-air units without ducts	1 145	812	333	10	27	38	28	128	131	55	309
24	Room heaters with flue	488	364	124	1	7	25	18	100	25	15	194
25	Room heaters without flue	466	371	95	–	17	21	444	165	57	–	198
26	Portable electric heaters	111	62	48	–	17	–	10	13	24	1	38
27	Stoves	239	206	33	–	12	29	5	31	11	–	79
28	Fireplaces with inserts	24	23	2	–	1	–	–	1	–	–	2
29	Fireplaces without inserts	22	22	–	–	2	–	2	6	–	–	11
30	Other	53	34	20	4	6	6	4	3	9	8	15
31	Cooking stove	26	21	5	–	2	3	–	2	10	3	7
32	None	69	41	27	–	–	4	9	6	16	6	16
	Other Heating Equipment[1]											
33	Warm-air furnace	193	176	17	2	16	2	3	15	7	1	22
34	Steam or hot water system	65	51	14	–	–	2	2	9	4	2	4
35	Electric heat pump	91	82	9	4	2	–	7	4	3	7	20
36	Built-in electric units	666	560	105	16	26	8	15	35	29	33	77
37	Floor, wall, or other built-in hot-air units without ducts	109	93	16	4	5	3	6	22	3	1	18
38	Room heaters with flue	279	251	28	7	7	9	16	55	12	6	70
39	Room heaters without flue	470	442	28	–	43	11	52	66	5	10	92
40	Portable electric heaters	1 944	1 676	267	16	176	46	97	175	63	43	336
41	Stoves	976	919	57	10	44	29	29	65	43	11	146
42	Fireplaces with inserts	760	738	23	18	26	17	13	43	28	14	68
43	Fireplaces without inserts	575	549	26	37	20	5	7	33	32	14	82
44	Other	186	164	22	4	8	–	6	10	3	2	29
45	Cooking stove	213	159	54	–	12	6	10	42	14	–	51
46	None	16 053	12 386	3 667	488	1 040	316	587	1 543	792	779	3 284
47	Used as parallel heating equipment[1]	1 024	911	113	8	29	29	40	85	51	26	182
48	Warm-air furnace	82	75	7	2	10	–	–	2	4	–	11
49	Steam or hot water system	25	21	4	–	–	2	–	3	–	2	4
50	Electric heat pump	33	31	2	–	–	–	2	2	–	–	12
51	Built-in electric units	272	215	57	–	5	5	7	12	19	18	33
52	Floor, wall, or other built-in hot-air units without ducts	46	44	2	–	–	3	4	4	–	–	10
53	Room heaters with flue	118	111	6	–	4	4	7	22	5	–	43
54	Stoves	252	242	10	–	9	11	11	17	16	2	40
55	Fireplaces with inserts	117	111	6	4	1	4	2	3	7	–	17
56	Fireplaces with no inserts	78	71	8	–	–	–	6	15	8	2	17
57	Cooking stove	17	7	10	–	–	–	–	7	–	–	4
58	Other	53	46	6	2	–	–	3	5	–	2	12
59	Used as supplemental heating equipment[1]	4 334	3 896	438	95	306	92	184	372	162	90	645
60	Warm-air furnace	73	70	3	–	6	2	2	9	–	1	7
61	Steam or hot water system	32	23	9	–	–	–	2	5	4	–	–
62	Electric heat pump	53	50	3	4	2	–	4	–	3	7	6
63	Built-in electric units	387	343	45	16	22	2	8	21	10	15	40
64	Floor, wall, or other built-in hot-air units without ducts	51	38	13	4	5	–	2	14	3	1	5
65	Room heaters with flue	124	112	12	7	2	5	8	28	4	2	21
66	Room heaters without flue	470	442	28	–	43	11	52	66	5	10	92
67	Portable electric heaters	1 944	1 676	267	16	176	46	97	175	63	43	336
68	Stoves	720	675	45	10	35	18	18	47	26	9	105
69	Fireplaces with inserts	497	484	13	11	22	8	10	40	17	11	39
70	Fireplaces with no inserts	496	478	18	37	20	5	1	18	25	11	65
71	Cooking stove	165	125	40	–	12	6	10	31	11	–	37
72	Other	129	115	14	3	8	–	3	4	3	–	17
	Plumbing											
73	With all plumbing facilities	21 045	16 944	4 101	591	1 343	54	822	1 940	978	891	3 975
74	Lacking some or all plumbing facilities[1]	378	252	126	4	19	378	–	61	44	13	140
75	No hot piped water	86	53	32	–	5	86	–	25	7	2	49
76	No bathtub and no shower	81	51	30	–	3	81	–	18	3	2	41
77	No flush toilet	70	46	25	–	3	70	–	19	3	2	39
78	No exclusive use	280	189	91	4	14	280	–	36	37	11	86

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 384
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
247	100	109	38	190	18	57	36	20	57	57	65	68	2
													3
21 176	5 774	9 600	5 803	14 768	2 149	6 409	2 728	3 654	4 607	5 100	7 496	3 973	
21 368	5 858	9 683	5 827	14 916	2 158	6 452	2 757	3 668	4 651	5 139	7 545	4 032	4
21 356	5 862	9 672	5 822	14 923	2 158	6 433	2 743	3 664	4 648	5 143	7 538	4 027	5
21 291	5 823	9 661	5 808	14 850	2 151	6 440	2 757	3 657	4 644	5 125	7 509	4 013	6
25	11	6	9	18	4	7	2	5	8	13	4	–	7
55	19	21	15	46	6	9	–	9	2	6	36	11	8
10 597	2 417	5 717	2 463	7 484	927	3 112	1 558	1 535	2 094	2 146	3 825	2 532	9
17 544	4 180	8 196	5 168	11 672	1 842	5 872	2 518	3 326	3 475	4 247	6 469	3 353	10
16 147	3 664	7 710	4 774	10 693	1 708	5 454	2 361	3 066	3 067	4 102	5 811	3 166	11
8 408	2 350	4 423	1 635	6 732	853	1 676	881	782	1 001	2 211	2 595	2 600	12
753	218	367	168	528	67	225	117	102	99	123	314	217	13
11 216	2 868	5 682	2 667	8 045	1 094	3 171	1 574	1 573	1 182	3 008	5 302	1 724	14
587	149	277	161	388	62	199	99	98	37	84	369	98	15
3 718	1 064	1 423	1 231	2 444	419	1 274	463	811	1 233	1 050	948	488	16
1 610	514	668	428	1 179	174	431	178	253	670	300	556	85	17
602	224	249	129	484	49	118	38	80	256	55	264	27	18
12 531	3 324	5 848	3 359	8 924	1 335	3 607	1 570	2 024	1 858	3 982	4 050	2 641	19
3 147	1 197	1 418	533	2 549	219	599	285	313	2 234	535	217	161	20
1 981	454	1 088	438	1 230	122	752	421	317	64	111	1 568	238	21
1 121	197	477	447	681	161	440	154	286	339	283	205	295	22
													23
1 145	357	449	339	852	155	293	109	184	111	137	424	472	
488	105	117	265	241	71	247	53	194	28	59	337	64	24
466	122	114	229	246	76	220	66	154	4	7	449	7	25
111	45	50	15	80	3	30	17	13	2	–	88	20	26
239	2	77	160	30	12	209	61	148	20	32	142	45	27
24	2	7	16	9	3	15	2	13	–	2	6	16	28
22	–	4	18	7	5	15	2	13	–	–	11	11	29
53	12	27	15	31	4	22	11	11	1	5	37	10	30
26	12	7	6	14	2	12	7	4	4	3	13	6	31
69	43	25	–	64	–	5	5	–	–	2	13	54	32
193	52	70	71	124	17	69	15	54	23	80	61	29	33
65	24	29	12	54	8	12	7	4	34	14	5	13	34
91	17	63	11	58	3	33	24	9	3	8	71	9	35
666	125	288	253	393	87	273	107	166	109	142	201	213	36
													37
109	33	46	30	70	12	39	22	18	18	14	52	26	
279	75	81	123	133	21	145	43	102	52	45	135	47	38
470	86	163	221	220	45	251	75	176	75	101	275	19	39
1 944	447	870	626	1 220	218	724	314	408	294	436	682	532	40
976	90	398	488	306	74	669	254	413	237	179	297	262	41
760	116	364	281	371	66	389	174	215	71	122	311	256	42
575	116	314	145	381	56	194	104	88	42	68	250	214	43
186	27	79	80	88	15	97	32	65	49	36	62	39	44
213	72	87	53	146	15	67	29	38	50	39	94	30	45
16 053	4 770	7 407	3 877	11 953	1 612	4 100	1 813	2 265	3 787	4 083	5 521	2 662	46
1 024	167	444	413	509	106	515	208	307	155	192	387	290	47
82	12	38	32	52	10	30	8	23	10	33	24	14	48
25	7	10	7	20	5	5	3	2	9	9	2	5	49
33	5	24	5	24	3	10	7	2	–	–	29	5	50
272	55	116	101	173	41	99	38	60	57	49	78	88	51
													52
46	9	24	13	24	6	22	14	8	1	9	19	17	
118	31	44	42	58	9	59	26	34	16	17	64	21	53
252	7	93	153	42	12	210	69	141	41	43	84	84	54
117	22	50	45	59	15	58	27	30	14	20	37	45	55
78	17	44	18	43	5	35	22	13	3	6	39	30	56
17	4	10	4	11	2	7	5	2	2	2	8	6	57
53	6	29	17	26	–	27	10	17	9	10	31	3	58
													59
4 334	873	1 844	1 617	2 409	459	1 925	762	1 159	735	883	1 646	1 070	
73	20	22	31	42	2	31	2	29	8	29	29	7	60
32	16	11	5	28	3	5	2	2	19	3	2	7	61
53	11	36	7	30	–	23	17	7	1	8	40	4	62
387	67	169	152	215	46	172	66	106	49	91	123	125	63
													64
51	18	20	12	40	7	10	5	6	13	2	28	7	
124	35	21	69	53	9	71	12	60	33	20	55	15	65
470	86	163	221	220	45	251	75	176	75	101	275	19	66
1 944	447	870	626	1 220	218	724	314	408	294	436	682	532	67
720	82	306	333	263	62	457	185	270	195	137	213	176	68
497	72	224	200	228	42	269	110	159	47	93	210	146	69
496	99	270	126	338	51	159	82	75	39	62	211	183	70
165	55	74	36	116	12	49	24	24	39	27	82	17	71
129	20	47	63	59	15	70	22	48	37	26	31	36	72
21 045	5 754	9 581	5 710	14 709	2 116	6 336	2 715	3 594	4 588	5 061	7 433	3 963	73
378	120	127	130	248	50	130	49	80	76	96	128	79	74
86	19	24	43	32	6	54	16	37	14	8	59	5	75
81	18	24	40	28	2	53	16	37	14	11	49	7	76
70	15	24	32	22	–	48	16	32	12	6	48	5	77
280	98	101	81	213	44	67	31	37	60	84	64	71	78

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 385
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-4. **Selected Equipment and Plumbing—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	Primary Source of Water											
1	Public system or private company	18 435	14 388	4 047	507	1 018	361	684	1 855	994	850	3 530
2	Well serving 1 to 5 units	2 839	2 670	169	85	315	51	133	141	26	50	543
3	Drilled	2 479	2 347	132	77	274	44	117	101	23	42	454
4	Dug	268	241	27	6	26	7	16	28	3	–	77
5	Not reported	92	82	10	2	14	–	–	12	–	9	13
6	Other	149	138	11	3	28	21	5	5	3	4	42
	Safety of Primary Source of Water											
7	Selected primary water sources[2]	21 419	17 192	4 227	595	1 360	432	819	2 000	1 022	904	4 112
8	Safe to drink	19 978	16 148	3 830	560	1 278	386	766	1 815	872	819	3 792
9	Not safe to drink	1 188	849	338	32	68	44	45	171	137	68	263
10	Safety not reported	253	195	58	4	14	2	9	15	13	17	57
	Source of Drinking Water											
11	Primary source not safe to drink	1 188	849	338	32	68	44	45	171	137	68	263
12	Drinking and primary water source the same	293	219	73	8	23	11	10	46	18	15	78
13	Public or private system	288	214	73	8	23	11	10	46	18	15	75
14	Individual well	5	5	–	–	–	–	–	–	–	–	2
15	Spring	–	–	–	–	–	–	–	–	–	–	–
16	Cistern	–	–	–	–	–	–	–	–	–	–	–
17	Stream or lake	–	–	–	–	–	–	–	–	–	–	–
18	Other	–	–	–	–	–	–	–	–	–	–	–
19	Drinking and primary water source different	890	625	265	24	44	31	35	125	119	53	183
20	Public or private system	2	2	–	–	–	–	–	–	–	–	–
21	Individual well	14	14	–	–	6	–	2	2	–	–	1
22	Spring	34	30	4	–	2	–	3	17	1	–	8
23	Cistern	2	2	–	–	–	–	–	–	–	–	–
24	Stream or lake	–	–	–	–	–	–	–	–	–	–	–
25	Commercial bottled water	643	440	203	12	28	21	26	85	100	43	132
26	Other	195	136	59	12	9	10	4	21	18	10	42
27	Source of drinking water not reported	5	5	–	–	–	2	–	–	–	–	2
	Means of Sewage Disposal											
28	Public sewer	16 303	12 373	3 930	402	737	306	587	1 696	956	801	3 111
29	Septic tank, cesspool, chemical toilet	5 093	4 808	286	193	625	100	235	299	66	101	993
30	Other	26	16	11	–	–	26	–	7	–	2	11

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Excludes units where primary source of water is commercial bottled water.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 386
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
18 435	5 806	8 411	4 218	14 610	2 135	3 825	1 724	2 083	4 002	4 305	6 377	3 752	1
2 839	66	1 256	1 517	343	31	2 496	1 001	1 486	629	817	1 112	280	2
2 479	59	1 095	1 325	306	26	2 173	868	1 299	547	745	938	249	3
268	2	110	156	14	–	254	99	156	71	45	132	20	4
92	5	51	37	24	5	68	34	32	11	27	42	12	5
149	2	41	105	4	–	144	40	105	33	35	72	9	6
21 419	5 874	9 706	5 838	14 956	2 166	6 463	2 764	3 672	4 664	5 155	7 558	4 041	7
19 978	5 376	9 025	5 578	13 784	2 050	6 194	2 642	3 527	4 387	4 950	7 060	3 581	8
1 188	426	556	205	979	95	209	97	110	226	163	376	423	9
253	73	125	55	193	20	60	25	35	51	42	122	37	10
1 188	426	556	205	979	95	209	97	110	226	163	376	423	11
293	116	104	73	235	39	58	21	34	78	60	96	59	12
288	116	104	68	235	39	53	21	29	76	60	93	59	13
5	–	–	5	–	–	5	–	5	3	–	2	–	14
–	–	–	–	–	–	–	–	–	–	–	–	–	15
–	–	–	–	–	–	–	–	–	–	–	–	–	16
–	–	–	–	–	–	–	–	–	–	–	–	–	17
–	–	–	–	–	–	–	–	–	–	–	–	–	18
890	310	448	132	741	57	149	74	75	145	100	280	364	19
2	–	2	–	–	–	2	2	–	–	–	2	–	20
14	–	6	8	6	2	8	2	6	1	–	13	–	21
34	14	13	7	23	–	11	4	7	21	1	7	4	22
2	–	–	2	–	–	2	–	2	–	2	–	–	23
–	–	–	–	–	–	–	–	–	–	–	–	–	24
643	229	330	84	550	39	93	48	45	95	77	194	277	25
195	67	96	31	162	15	32	17	16	28	20	64	83	26
5	–	5	–	2	–	2	2	–	2	2	–	–	27
16 303	5 776	7 385	3 142	14 235	2 073	2 068	984	1 070	3 723	4 050	5 133	3 397	28
5 093	99	2 314	2 681	719	94	4 375	1 775	2 587	937	1 107	2 405	644	29
26	–	9	18	4	–	22	5	18	4	–	22	–	30

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 387
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-5. **Fuels—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Main House Heating Fuel											
2	Housing units with heating fuel	21 354	17 155	4 199	595	1 362	428	812	1 996	1 006	899	4 099
3	Electricity	5 501	3 871	1 630	252	475	88	110	393	324	412	1 141
4	Piped gas	11 241	9 484	1 757	251	492	185	450	1 144	534	361	1 992
5	Bottled gas	1 427	1 296	131	77	279	51	156	150	42	53	361
6	Fuel oil	2 547	1 966	581	11	48	61	50	231	85	66	430
7	Kerosene or other liquid fuel	175	146	29	3	53	6	30	39	–	–	52
8	Coal or coke	37	37	–	–	–	–	2	2	–	–	5
9	Wood	375	336	38	1	14	34	12	35	13	–	105
10	Solar energy	5	2	3	–	–	–	–	–	–	–	–
11	Other	47	16	31	–	–	2	2	1	6	6	13
	Other House Heating Fuels[1]											
12	With other heating fuel	5 202	4 681	521	105	320	111	220	442	207	118	802
13	Electricity	2 691	2 312	379	35	206	50	117	216	100	81	435
14	Piped gas	925	849	76	28	8	20	44	98	32	13	116
15	Bottled gas	283	267	16	22	28	4	28	26	2	9	66
16	Fuel oil	207	169	37	5	10	7	11	43	9	3	36
17	Kerosene or other liquid fuel	207	199	8	–	31	5	9	34	2	7	35
18	Coal or coke	16	16	–	–	–	–	–	2	–	–	2
19	Wood	1 691	1 613	78	20	70	45	44	107	78	19	240
20	Solar energy	7	7	–	–	–	–	–	–	–	–	–
21	Other	79	68	11	4	8	–	–	7	5	3	9
	Cooking Fuel											
22	With cooking fuel	21 371	17 180	4 192	595	1 362	416	786	1 998	1 019	902	4 085
23	Electricity	13 025	10 515	2 510	404	649	191	310	725	440	636	2 236
24	Piped gas	7 153	5 604	1 549	119	398	181	358	1 114	532	214	1 524
25	Bottled gas	1 175	1 045	130	73	313	39	118	159	43	52	316
26	Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–
27	Coal or coke	2	2	–	–	–	–	–	–	–	–	–
28	Wood	13	11	2	–	–	5	–	–	4	–	8
29	Other	2	2	–	–	2	–	–	–	–	–	–
	Water Heating Fuel											
30	With hot piped water	21 337	17 143	4 195	595	1 357	347	822	1 977	1 015	902	4 066
31	Electricity	8 293	6 477	1 816	304	831	135	273	602	314	494	1 721
32	Piped gas	10 634	8 801	1 833	233	378	157	440	1 159	577	339	1 888
33	Bottled gas	916	818	98	50	140	19	74	87	43	28	219
34	Fuel oil	1 401	978	423	5	2	36	32	122	72	36	222
35	Kerosene or other liquid fuel	5	5	–	3	3	–	–	2	–	–	–
36	Coal or coke	9	9	–	–	–	–	–	–	–	–	2
37	Wood	5	5	–	–	–	–	–	–	–	–	1
38	Solar energy	42	38	4	–	2	–	–	–	6	–	–
39	Other	31	11	20	–	–	–	2	3	4	6	12
	Central Air Conditioning Fuel											
40	With central air conditioning	11 216	9 622	1 594	510	816	148	160	698	456	561	1 803
41	Electricity	10 637	9 122	1 516	475	793	148	147	666	436	533	1 707
42	Piped gas	498	432	66	22	15	–	8	28	20	17	80
43	Other	81	68	12	12	8	–	5	4	–	10	16
	Other Central Air Fuel											
44	With other central air	587	535	53	37	44	4	6	36	25	44	92
45	Electricity	573	522	51	37	44	4	6	36	25	44	92
46	Gas	14	12	2	–	–	–	–	–	–	–	–
47	Other	–	–	–	–	–	–	–	–	–	–	–
	Clothes Dryer Fuel											
48	With clothes dryer	16 147	14 874	1 273	515	1 076	206	444	1 037	559	526	2 518
49	Electricity	12 232	11 182	1 050	422	926	137	362	768	390	431	1 991
50	Piped gas	3 664	3 458	207	76	112	58	68	263	162	77	497
51	Other	251	234	17	17	38	11	14	6	7	18	31
	Units Using Each Fuel[1]											
52	Electricity	21 407	17 182	4 224	595	1 362	416	822	2 001	1 022	902	4 108
53	Piped gas	13 027	10 544	2 483	283	521	245	517	1 418	702	444	2 390
54	Bottled gas	2 107	1 899	208	111	392	62	174	214	63	82	512
55	Fuel oil	3 871	2 875	996	45	138	101	143	364	150	139	692
56	Kerosene or other liquid fuel	375	341	35	3	85	11	37	76	2	7	87
57	Coal or coke	53	53	–	–	–	–	2	2	–	–	7
58	Wood	1 918	1 810	108	21	80	59	48	126	80	19	303
59	Solar energy	49	45	4	–	2	–	–	–	6	–	–
60	Other	185	126	60	4	10	2	9	16	15	16	34
61	All electric units	4 617	3 325	1 292	205	415	73	85	270	228	347	914

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 388
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
21 354	5 831	9 683	5 840	14 894	2 166	6 461	2 760	3 674	4 664	5 154	7 548	3 988	2
5 501	1 325	2 736	1 440	3 559	472	1 942	952	968	569	688	3 172	1 071	3
11 241	3 723	5 002	2 516	9 314	1 419	1 927	828	1 097	2 022	3 661	3 002	2 557	4
1 427	74	461	892	261	101	1 166	372	791	121	456	694	155	5
2 547	668	1 262	616	1 622	138	925	447	478	1 825	253	369	100	6
175	17	60	98	44	12	131	45	86	59	11	101	5	7
37	2	12	23	5	–	32	9	23	19	5	9	4	8
375	5	127	243	53	21	322	101	221	45	62	184	84	9
5	–	5	–	5	–	–	–	–	2	–	–	3	10
47	17	18	12	32	2	15	5	10	2	18	17	9	11
5 202	1 037	2 230	1 935	2 868	543	2 334	938	1 393	864	1 048	1 980	1 310	12
2 691	595	1 209	886	1 672	302	1 018	432	585	406	586	967	731	13
925	302	366	257	689	119	236	98	138	110	197	400	219	14
283	14	78	192	49	13	234	56	178	41	31	185	26	15
207	52	82	73	114	22	93	42	51	63	36	80	28	16
207	38	72	97	85	7	123	33	90	49	62	85	12	17
16	2	7	7	7	–	9	2	7	9	–	5	2	18
1 691	186	765	739	663	137	1 028	422	602	309	300	567	514	19
7	2	–	5	4	2	2	–	2	–	5	–	2	20
79	14	51	14	48	3	31	20	11	7	9	19	44	21
21 371	5 853	9 688	5 831	14 915	2 161	6 456	2 760	3 670	4 654	5 144	7 549	4 024	22
13 025	2 863	6 177	3 985	8 560	1 487	4 465	1 942	2 498	2 238	3 031	5 312	2 444	23
7 153	2 920	3 063	1 170	6 134	618	1 020	467	552	2 132	1 835	1 705	1 481	24
1 175	67	444	665	217	55	958	347	609	282	276	528	90	25
–	–	–	–	–	–	–	–	–	–	–	–	–	26
2	2	–	–	2	–	–	–	–	2	–	–	–	27
13	–	2	11	–	–	13	2	11	–	–	5	9	28
2	–	2	–	2	–	–	–	–	–	2	–	–	29
21 337	5 856	9 684	5 798	14 926	2 161	6 412	2 748	3 637	4 651	5 149	7 502	4 036	30
8 293	1 522	3 756	3 015	4 525	821	3 768	1 553	2 194	1 004	1 572	4 464	1 253	31
10 634	3 778	4 826	2 031	9 086	1 209	1 548	724	822	2 186	3 230	2 614	2 604	32
916	61	351	504	206	57	710	263	447	129	319	337	130	33
1 401	459	716	226	1 044	71	357	202	155	1 307	14	71	10	34
5	2	–	3	–	–	5	–	3	3	–	2	–	35
9	2	2	5	2	–	7	2	5	9	–	–	–	36
5	–	1	4	–	–	5	1	4	3	–	2	–	37
42	16	21	5	35	3	7	2	2	5	–	5	33	38
31	17	10	4	27	–	4	–	4	4	14	7	7	39
11 216	2 868	5 682	2 667	8 045	1 094	3 171	1 574	1 573	1 182	3 008	5 302	1 724	40
10 637	2 702	5 404	2 531	7 618	1 046	3 020	1 510	1 485	1 075	2 801	5 158	1 603	41
498	151	252	95	396	41	102	48	54	93	182	118	105	42
81	15	26	40	32	7	49	16	33	14	25	25	16	43
587	149	277	161	388	62	199	99	98	37	84	369	98	44
573	147	269	157	378	60	195	96	97	34	82	365	93	45
14	2	8	4	10	2	4	2	2	3	2	4	4	46
–	–	–	–	–	–	–	–	–	–	–	–	–	47
16 147	3 664	7 710	4 774	10 693	1 708	5 454	2 361	3 066	3 067	4 102	5 811	3 166	48
12 232	2 477	5 543	4 212	7 515	1 483	4 717	1 967	2 728	2 124	2 738	5 147	2 223	49
3 664	1 169	2 051	444	3 120	213	544	308	231	882	1 274	601	907	50
251	17	116	118	58	12	193	87	106	61	90	64	36	51
21 407	5 872	9 702	5 833	14 951	2 166	6 456	2 762	3 667	4 658	5 154	7 556	4 039	52
13 027	4 574	5 740	2 714	10 858	1 514	2 169	965	1 199	2 857	3 824	3 455	2 892	53
2 107	115	744	1 249	410	128	1 698	574	1 121	361	533	1 018	196	54
3 871	1 087	1 822	962	2 514	237	1 357	630	725	2 157	524	903	288	55
375	56	128	190	128	19	247	74	171	105	70	183	16	56
53	5	18	30	9	–	43	14	30	30	5	12	7	57
1 918	191	848	879	693	146	1 225	488	733	342	337	681	558	58
49	18	21	10	39	5	9	2	5	5	5	5	35	59
185	58	91	37	127	7	58	28	30	24	46	54	61	60
4 617	995	2 358	1 264	2 890	412	1 727	859	852	439	591	2 758	830	61

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 389
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-6. **Failures in Equipment—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Water Supply Stoppage											
2	With hot and cold piped water	21 337	17 143	4 195	595	1 357	347	822	1 977	1 015	902	4 066
3	No stoppage in last 3 months	20 366	16 403	3 963	576	1 236	332	771	1 907	975	852	3 911
4	With stoppage in last 3 months	758	572	186	20	111	15	45	46	33	40	124
5	No stoppage lasting 6 hours or more	360	260	101	14	45	5	20	18	24	15	57
6	1 time lasting 6 hours or more	270	219	51	6	36	8	13	18	3	15	43
7	2 times	46	38	9	–	4	2	–	4	3	3	6
8	3 times	45	31	14	–	19	–	5	–	3	7	4
9	4 times or more	30	21	9	–	7	–	5	7	–	–	11
10	Number of times not reported	6	3	4	–	–	–	3	–	–	–	3
11	Stoppage not reported	214	168	45	–	10	–	5	23	8	10	32
	Flush Toilet Breakdowns											
12	With one or more flush toilets	21 353	17 151	4 202	595	1 359	362	822	1 982	1 019	902	4 076
13	With at least one working toilet at all times in last 3 months	20 765	16 736	4 029	595	1 334	342	749	1 897	986	876	3 936
14	None working some time in last 3 months	305	207	97	–	13	5	51	44	21	16	80
15	No breakdowns lasting 6 hours or more	124	78	46	–	6	2	11	21	7	9	30
16	1 time lasting 6 hours or more	120	88	33	–	2	–	11	12	15	7	23
17	2 times	28	18	10	–	2	–	6	4	–	–	11
18	3 times	5	2	3	–	–	1	4	–	–	–	2
19	4 times or more	14	11	3	–	2	–	14	4	–	–	8
20	Number of times not reported	13	10	3	–	–	2	6	3	–	–	5
21	Breakdowns not reported	283	207	76	–	12	15	22	41	11	10	60
	Sewage Disposal Breakdowns											
22	With public sewer	16 303	12 373	3 930	402	737	306	587	1 696	956	801	3 111
23	No breakdowns in last 3 months	16 111	12 225	3 886	402	729	301	569	1 665	938	797	3 074
24	With breakdowns in last 3 months	192	148	44	–	8	5	18	31	18	4	38
25	No breakdowns lasting 6 hours or more	82	61	21	–	3	2	4	15	5	4	11
26	1 time lasting 6 hours or more	81	63	18	–	2	3	10	12	13	–	20
27	2 times	15	14	1	–	2	–	–	1	–	–	5
28	3 times	6	6	–	–	–	–	1	1	–	–	–
29	4 times or more	8	4	4	–	–	–	2	2	–	–	2
30	With septic tank or cesspool	5 093	4 808	286	193	625	100	235	299	66	101	993
31	No breakdowns in last 3 months	5 050	4 766	284	193	620	95	235	294	66	101	987
32	With breakdowns in last 3 months	44	42	2	–	5	5	–	5	–	–	6
33	No breakdowns lasting 6 hours or more	15	15	–	–	5	2	–	–	–	–	4
34	1 time lasting 6 hours or more	20	18	2	–	–	–	–	2	–	–	2
35	2 times	3	3	–	–	–	3	–	3	–	–	–
36	3 times	2	2	–	–	–	–	–	–	–	–	–
37	4 times or more	5	5	–	–	–	–	–	–	–	–	–
	Heating Problems											
38	With heating equipment and occupied last winter	20 731	16 844	3 887	481	1 277	421	797	1 955	971	319	3 995
39	Not uncomfortably cold for 24 hours or more last winter	19 613	16 014	3 599	469	1 209	352	711	1 810	880	292	3 735
40	Uncomfortably cold for 24 hours or more last winter[1]	875	632	243	12	55	70	85	115	78	12	233
41	Equipment breakdowns	229	161	68	1	9	50	16	34	26	–	63
42	No breakdowns lasting 6 hours or more	22	11	11	–	–	1	2	6	5	–	7
43	1 time lasting 6 hours or more	120	105	16	1	5	2	11	12	10	–	31
44	2 times	39	24	15	–	3	2	1	8	3	–	10
45	3 times	18	6	12	–	–	18	–	2	4	–	5
46	4 times or more	25	14	12	–	2	25	–	5	5	–	8
47	Number of times not reported	5	2	2	–	–	1	2	1	–	–	2
48	Other causes	660	478	182	11	48	21	69	85	53	12	177
49	Utility interruption	272	247	25	7	32	5	12	19	6	–	43
50	Inadequate heating capacity	150	77	73	2	9	8	32	34	27	7	66
51	Inadequate insulation	113	71	42	2	5	4	20	25	17	4	41
52	Cost of heating	59	38	21	–	–	2	3	9	4	–	15
53	Other	137	93	44	–	10	4	18	14	13	3	41
54	Not reported	7	5	2	–	–	–	2	2	–	–	–
55	Reason for discomfort not reported	–	–	–	–	–	–	–	–	–	–	–
56	Discomfort not reported	244	198	46	–	13	–	1	29	13	15	28
	Electric Fuses and Circuit Breakers											
57	With electrical wiring	21 414	17 189	4 225	595	1 362	425	822	2 001	1 022	902	4 108
58	No fuses or breakers blown in last 3 months	19 404	15 541	3 863	546	1 239	375	731	1 778	959	812	3 745
59	With fuses or breakers blown in last 3 months	1 555	1 322	233	46	110	37	79	167	42	75	255
60	1 time	985	832	153	31	65	22	45	98	24	41	158
61	2 times	317	278	39	4	21	7	16	28	8	17	62
62	3 times	118	102	16	7	10	4	3	18	5	9	7
63	4 times or more	117	98	19	4	14	2	9	19	5	8	20
64	Number of times not reported	18	12	6	–	–	2	5	4	–	–	8
65	Problem not reported or don't know	455	326	129	3	13	13	11	56	21	15	108

[1]Other causes and equipment breakdowns may not add to total as both may be reported.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 390
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
21 337	5 856	9 684	5 798	14 926	2 161	6 412	2 748	3 637	4 651	5 149	7 502	4 036	2
20 366	5 607	9 238	5 521	14 337	2 095	6 029	2 579	3 425	4 487	4 958	7 104	3 817	3
758	179	358	220	446	56	312	145	165	136	157	279	186	4
360	92	200	68	232	19	128	80	49	40	86	138	96	5
270	54	110	106	140	28	130	49	78	73	56	81	60	6
46	12	20	14	30	2	16	5	11	16	8	13	10	7
45	10	18	16	25	–	20	3	16	3	–	26	16	8
30	7	10	14	12	4	18	9	9	4	2	20	5	9
6	4	–	3	6	3	–	–	–	–	4	2	–	10
214	70	88	56	143	9	71	24	47	28	34	118	33	11
21 353	5 860	9 684	5 809	14 935	2 166	6 417	2 748	3 643	4 653	5 151	7 512	4 036	12
													13
20 765	5 654	9 439	5 672	14 495	2 113	6 269	2 686	3 559	4 548	5 068	7 240	3 909	
305	101	141	63	243	39	62	35	24	48	44	121	91	14
124	37	66	21	96	11	28	18	10	22	11	48	43	15
120	43	55	22	99	18	21	15	4	10	18	53	39	16
28	8	8	12	18	4	10	2	8	6	8	13	1	17
5	1	4	–	5	–	–	–	–	2	–	–	3	18
14	9	2	2	12	–	2	–	2	5	2	5	2	19
13	3	5	5	13	5	–	–	–	3	5	2	3	20
283	105	104	74	197	15	86	27	60	56	39	151	37	21
16 303	5 776	7 385	3 142	14 235	2 073	2 068	984	1 070	3 723	4 050	5 133	3 397	22
16 111	5 687	7 317	3 107	14 054	2 048	2 057	984	1 059	3 688	3 995	5 070	3 359	23
192	88	68	36	181	25	11	–	11	36	55	63	38	24
82	35	28	19	78	15	4	–	4	16	24	24	18	25
81	43	26	12	76	8	4	–	4	15	25	28	12	26
15	5	8	2	13	–	2	–	2	–	2	7	6	27
6	3	2	–	6	–	–	–	–	2	1	2	–	28
8	2	4	2	8	2	–	–	–	2	2	2	2	29
5 093	99	2 314	2 681	719	94	4 375	1 775	2 587	937	1 107	2 405	644	30
5 050	95	2 295	2 660	701	92	4 349	1 768	2 568	926	1 093	2 398	633	31
44	4	19	20	18	2	26	7	19	11	14	7	12	32
15	1	3	10	5	–	10	–	10	4	5	2	3	33
20	–	13	7	9	–	11	5	7	2	4	4	9	34
3	–	–	3	–	–	3	–	3	–	3	–	–	35
2	–	–	2	2	2	–	–	–	–	2	–	–	36
5	2	2	–	2	–	2	2	–	5	–	–	–	37
													38
20 731	5 661	9 398	5 672	14 460	2 097	6 271	2 669	3 575	4 584	5 010	7 317	3 821	
													39
19 613	5 294	8 915	5 403	13 649	2 012	5 964	2 546	3 391	4 369	4 749	6 920	3 575	
													40
875	288	385	202	655	74	220	92	128	177	215	272	211	
229	98	102	29	205	14	23	9	14	45	66	56	63	41
22	10	10	2	20	–	2	–	2	–	11	5	6	42
120	40	67	14	108	8	13	6	6	18	37	34	32	43
39	16	13	9	34	7	5	3	2	9	3	11	16	44
18	14	3	–	18	–	–	–	–	7	7	–	4	45
25	16	5	4	22	–	4	–	4	7	6	6	6	46
5	1	3	–	5	–	–	–	–	3	1	–	–	47
660	194	289	177	461	61	199	83	116	132	155	221	152	48
272	47	144	81	155	18	116	54	63	38	69	111	54	49
150	73	33	43	116	18	34	9	25	37	30	54	29	50
113	42	35	36	84	14	29	6	23	17	39	33	24	51
59	23	21	14	46	5	13	5	9	14	8	16	21	52
137	39	67	31	102	15	35	19	16	31	27	38	41	53
7	2	5	–	7	–	–	–	–	2	5	–	–	54
–	–	–	–	–	–	–	–	–	–	–	–	–	55
244	79	98	67	157	11	87	31	55	38	46	125	36	56
21 414	5 872	9 706	5 836	14 956	2 166	6 458	2 762	3 669	4 664	5 154	7 557	4 039	57
19 404	5 328	8 811	5 266	13 608	1 978	5 796	2 481	3 288	4 299	4 629	6 768	3 708	58
1 555	381	708	466	1 020	158	534	226	308	276	445	568	265	59
985	223	473	289	654	102	331	144	187	174	298	371	142	60
317	85	135	97	203	28	115	46	69	58	73	108	79	61
118	38	52	28	82	9	36	16	19	20	44	35	20	62
117	30	45	41	75	18	42	18	24	24	30	42	20	63
18	5	2	11	6	2	11	2	9	–	–	13	5	64
455	164	188	104	327	30	128	54	74	89	80	220	66	65

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 391
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-7. **Additional Indicators of Housing Quality—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Moved in past year	Below poverty level
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Selected Amenities[1]											
2	Porch, deck, balcony, or patio	17 711	15 244	2 468	496	1 189	317	625	1 499	767	649	3 156
3	Telephone available	20 741	16 714	4 027	559	1 312	404	782	1 915	980	849	3 924
4	Usable fireplace	6 368	6 044	325	199	148	61	100	303	175	171	728
5	Separate dining room	9 336	8 442	895	231	325	164	306	923	368	277	1 546
6	With 2 or more living rooms or recreation rooms, etc.	6 275	6 041	233	174	174	45	123	402	206	170	707
7	Garage or carport included with home	13 807	12 695	1 112	357	609	180	291	789	536	419	1 960
8	Not included	7 572	4 464	3 108	239	753	252	531	1 208	486	486	2 149
9	Off-street parking included	6 050	3 746	2 304	218	681	169	390	818	344	420	1 660
10	Off-street parking not reported	13	2	11	–	–	–	1	10	–	–	9
11	Garage or carport not reported	44	37	6	–	–	–	–	4	–	–	7
	Cars and Trucks Available[1]											
12	No cars, trucks, or vans	3 656	1 721	1 935	57	211	159	290	669	274	203	1 350
13	Other households without cars	1 366	1 177	189	76	186	27	64	81	109	67	240
14	1 car with or without trucks or vans	12 147	10 277	1 870	342	795	208	386	941	447	497	2 076
15	2 cars	3 650	3 449	202	110	161	27	70	255	151	123	386
16	3 or more cars	604	573	31	11	9	12	12	57	41	14	63
17	With cars, no trucks or vans	11 717	9 891	1 826	344	709	177	301	967	441	496	1 924
18	1 truck or van with or without cars	4 733	4 394	340	157	356	70	169	296	230	175	622
19	2 or more trucks or vans	1 317	1 191	126	38	86	27	62	69	77	31	220
	Owner or Manager on Property											
20	Rental, multiunit[2]	3 039	...	3 039	77	...	119	194	452	266	356	927
21	Owner or manager lives on property	1 159	...	1 159	27	...	36	64	134	105	129	342
22	Neither owner nor manager lives on property	1 880	...	1 880	50	...	83	130	318	161	227	585
	Selected Deficiencies[1]											
23	Signs of rats in last 3 months	105	74	31	–	25	2	29	29	8	3	41
24	Signs of mice in last 3 months	1 001	794	207	24	106	36	124	194	67	33	274
25	Signs of rodents, not sure which kind in last 3 months	67	62	5	–	2	–	6	7	9	–	19
26	Holes in floors	154	98	55	–	14	24	60	50	8	4	62
27	Open cracks or holes (interior)	617	448	169	4	17	36	161	126	45	15	174
28	Broken plaster or peeling paint (interior)	369	246	123	6	10	15	127	92	41	3	88
29	No electrical wiring	9	7	2	–	–	7	–	–	–	2	7
30	Exposed wiring	110	88	22	–	–	10	19	24	3	5	32
31	Rooms without electric outlets	280	211	70	5	22	20	33	44	25	15	73
	Water Leakage During Last 12 Months											
32	No leakage from inside structure	19 995	16 095	3 900	588	1 235	393	712	1 835	953	855	3 850
33	With leakage from inside structure[1]	1 143	875	268	7	120	36	106	130	62	42	214
34	Fixtures backed up or overflowed	318	265	52	3	32	10	30	51	22	5	62
35	Pipes leaked	525	384	141	4	69	28	56	73	25	24	91
36	Broken water heater	118	98	20	–	23	3	9	12	8	–	24
37	Other or unknown (includes not reported)	276	186	90	–	7	6	30	21	9	15	61
38	Interior leakage not reported	284	226	58	–	7	3	3	36	7	8	51
39	No leakage from outside structure	19 104	15 207	3 897	556	1 203	366	642	1 692	941	840	3 701
40	With leakage from outside structure[1]	2 049	1 773	276	40	153	67	176	271	74	57	363
41	Roof	1 072	932	140	15	122	44	132	194	40	35	238
42	Basement	610	584	26	5	–	9	20	35	8	6	71
43	Walls, closed windows, or doors	325	233	91	12	40	14	45	51	19	11	69
44	Other or unknown (includes not reported)	209	168	41	12	7	4	12	31	11	5	25
45	Exterior leakage not reported	270	217	54	–	7	–	3	38	7	8	51
	Overall Opinion of Structure											
46	1 (worst)	112	77	36	8	16	17	18	12	3	13	33
47	2	54	32	22	–	–	6	14	9	4	–	15
48	3	79	47	32	–	8	5	10	20	5	3	27
49	4	126	60	65	–	12	4	15	22	16	11	45
50	5	954	691	262	12	102	22	76	137	60	36	216
51	6	768	596	171	8	45	14	55	97	43	39	175
52	7	1 728	1 346	382	38	138	49	70	178	78	71	350
53	8	5 036	4 080	956	101	307	90	163	449	232	194	857
54	9	3 084	2 511	573	88	201	51	99	266	134	131	541
55	10 (best)	8 727	7 172	1 555	328	489	148	280	725	406	378	1 676
56	Not reported	755	584	172	13	43	26	...	86	42	29	180
	Selected Physical Problems											
57	Severe physical problems[1]	432	281	152	4	21	432	...	68	53	13	154
58	Plumbing	378	252	126	4	19	378	...	61	44	13	140
59	Heating	43	20	24	–	2	43	...	6	9	–	12
60	Electric	16	14	2	–	–	16	...	–	–	2	7
61	Upkeep	6	5	1	–	–	6	...	3	–	–	3
62	Hallways	–	–	–	–	–	...	–	–	–	–	–
63	Moderate physical problems[1]	822	527	294	8	36	...	822	225	69	26	306
64	Plumbing	18	13	5	–	2	...	18	4	–	–	10
65	Heating	444	357	88	–	17	...	444	157	50	–	189
66	Upkeep	152	97	55	2	12	...	152	50	12	–	60
67	Hallways	13	–	13	–	–	...	13	4	2	–	3
68	Kitchen	218	76	142	6	4	...	218	22	11	26	61

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Two or more units of any tenure in structure.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 392
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
17 711	4 347	8 334	5 030	11 946	1 790	5 765	2 506	3 239	3 312	4 172	6 671	3 557	2
20 741	5 653	9 411	5 678	14 467	2 116	6 275	2 687	3 562	4 511	5 022	7 333	3 876	3
6 368	1 449	3 369	1 550	4 344	555	2 024	1 017	995	1 091	1 281	2 121	1 876	4
9 336	2 699	4 389	2 249	6 614	798	2 723	1 254	1 451	2 387	2 133	3 181	1 635	5
													6
6 275	1 477	3 196	1 602	4 334	602	1 940	922	1 001	1 178	1 409	2 325	1 363	
13 807	3 400	6 707	3 699	9 625	1 446	4 182	1 907	2 253	2 370	3 750	4 479	3 207	7
7 572	2 456	2 985	2 132	5 306	718	2 267	849	1 414	2 288	1 404	3 056	825	8
6 050	1 510	2 644	1 896	3 981	604	2 069	773	1 292	1 515	1 203	2 674	657	9
13	9	2	2	13	2	–	–	–	8	2	2	1	10
44	18	16	10	27	2	16	9	8	7	2	25	9	11
3 656	1 615	1 229	812	3 023	395	632	215	417	1 208	734	1 153	561	12
1 366	281	603	482	741	113	625	256	369	167	325	578	295	13
12 147	2 953	5 621	3 573	8 198	1 303	3 949	1 657	2 270	2 355	3 130	4 421	2 241	14
3 650	881	1 902	868	2 541	310	1 109	549	558	790	869	1 233	759	15
604	145	353	105	453	44	150	87	61	144	98	176	186	16
11 717	3 144	5 807	2 766	8 701	1 187	3 016	1 422	1 579	2 649	2 926	3 940	2 202	17
4 733	869	2 050	1 814	2 542	470	2 191	839	1 344	603	1 195	1 934	1 001	18
1 317	246	622	449	691	115	626	288	334	204	302	533	278	19
3 039	1 467	1 147	425	2 800	290	239	104	135	1 102	729	638	569	20
1 159	542	467	150	1 071	111	88	49	39	332	227	276	324	21
1 880	925	680	275	1 729	179	151	55	96	771	502	363	245	22
105	45	31	28	80	13	25	10	16	8	4	67	26	23
1 001	300	352	349	573	77	428	155	271	273	210	335	183	24
													25
67	11	26	30	37	9	30	9	21	10	7	39	10	
154	46	40	67	96	27	57	17	40	21	32	85	15	26
617	236	215	166	448	65	170	68	102	142	106	248	122	27
369	149	107	113	275	36	94	17	76	107	84	109	69	28
9	2	2	5	2	–	7	2	5	–	2	4	3	29
110	33	39	38	63	5	47	14	33	7	18	74	10	30
280	74	99	107	178	29	102	24	78	51	52	121	57	31
19 995	5 413	9 101	5 481	13 936	2 046	6 060	2 600	3 435	4 363	4 905	6 950	3 777	32
1 143	359	493	292	820	107	323	136	185	254	207	456	226	33
318	83	157	78	218	33	99	55	44	53	53	145	67	34
525	167	215	143	363	42	162	58	102	123	106	197	99	35
118	31	39	49	77	17	41	10	31	17	17	60	24	36
276	110	115	51	219	23	57	29	28	80	52	99	46	37
284	102	115	67	202	13	83	28	54	47	45	154	38	38
19 104	5 220	8 721	5 163	13 436	1 948	5 668	2 431	3 215	4 092	4 462	6 820	3 730	39
2 049	553	883	613	1 329	205	720	308	408	533	655	588	273	40
1 072	293	442	337	689	117	383	159	219	215	271	426	160	41
610	138	273	199	382	62	229	91	137	211	310	56	33	42
325	110	144	71	243	24	82	35	47	90	94	95	45	43
209	79	94	36	152	12	57	33	24	58	37	60	53	44
270	100	105	65	193	13	77	26	52	40	40	152	38	45
112	23	48	41	69	12	43	15	28	20	19	53	21	46
54	20	17	17	41	8	13	5	9	9	8	26	11	47
79	28	34	17	66	9	13	5	8	19	17	33	10	48
126	49	26	50	92	25	33	7	26	21	28	39	37	49
954	293	385	276	640	85	313	122	191	243	188	357	165	50
768	236	318	214	581	103	187	71	112	170	198	243	156	51
1 728	519	760	449	1 239	185	489	225	264	397	421	549	361	52
5 036	1 526	2 251	1 260	3 612	455	1 424	615	805	1 035	1 268	1 740	994	53
3 084	850	1 431	803	2 227	333	857	383	470	662	704	1 071	647	54
8 727	2 099	4 067	2 561	5 853	904	2 875	1 205	1 657	1 902	2 169	3 117	1 540	55
755	232	371	152	538	46	217	112	105	186	136	332	101	56
432	153	141	139	294	50	138	49	88	97	111	136	89	57
378	120	127	130	248	50	130	49	80	76	96	128	79	58
43	31	9	4	39	–	4	–	4	14	13	6	10	59
16	2	7	7	7	–	9	2	7	7	2	4	3	60
6	1	3	2	1	–	5	3	2	–	3	3	–	61
–	–	–	–	–	–	–	–	–	–	–	–	–	62
822	285	248	288	535	101	287	100	187	107	86	540	89	63
18	9	7	2	16	–	2	–	2	7	2	5	4	64
444	116	110	219	237	74	207	62	145	4	7	427	7	65
152	72	39	41	116	15	36	10	26	42	28	68	13	66
13	11	2	–	11	–	2	2	–	7	–	4	2	67
218	91	93	34	173	18	45	29	16	49	51	56	62	68

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 393
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-8. **Neighborhood—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Overall Opinion of Neighborhood											
2	1 (worst)	155	118	37	4	13	3	11	15	32	6	40
3	2	69	48	22	3	8	1	12	9	10	8	13
4	3	110	79	31	–	7	5	10	24	12	3	36
5	4	189	122	67	4	13	3	5	33	15	15	41
6	5	1 119	850	268	19	61	23	60	195	62	23	264
7	6	813	591	222	8	41	25	50	123	61	37	180
8	7	1 848	1 476	373	28	112	56	68	243	102	77	353
9	8	5 199	4 222	977	107	292	76	158	452	216	214	864
10	9	3 313	2 721	592	122	210	71	103	253	138	141	554
11	10 (best)	7 680	6 261	1 419	274	538	142	312	554	329	340	1 545
12	No neighborhood	132	105	27	10	19	–	9	9	4	7	30
13	Not reported	796	603	193	16	46	29	25	91	42	32	196
	Street Noise or Traffic											
14	Street noise or traffic present	5 852	4 516	1 336	70	231	139	271	751	293	164	1 174
15	Condition not bothersome	4 050	3 141	909	56	151	91	178	496	156	112	802
16	Condition bothersome	1 792	1 370	422	14	81	49	93	250	137	49	369
17	So bothered they want to move	448	323	126	2	11	9	22	71	32	10	100
18	Not reported	8	8	–	–	–	–	2	–	–	–	–
19	Bothersome not reported	10	5	5	–	–	–	–	5	–	2	3
20	Not reported	299	234	65	–	10	2	12	32	10	9	44
	Neighborhood Crime											
21	Neighborhood crime present	2 136	1 578	558	19	118	38	114	407	149	48	429
22	Condition not bothersome	1 035	755	279	16	60	8	37	201	55	24	200
23	Condition bothersome	1 095	818	277	3	58	28	78	204	94	24	229
24	So bothered they want to move	314	201	113	–	6	9	39	83	42	11	83
25	Not reported	7	7	–	–	–	–	–	–	–	–	–
26	Bothersome not reported	6	6	1	–	–	2	–	2	–	–	–
27	Not reported	388	286	101	–	15	7	14	44	11	12	68
	Odors											
28	Odors present	1 051	811	240	27	75	13	69	143	62	27	205
29	Condition not bothersome	446	332	114	9	26	2	20	68	21	5	74
30	Condition bothersome	602	477	125	19	47	10	49	76	41	23	128
31	So bothered they want to move	179	127	52	7	18	1	18	32	18	7	46
32	Not reported	–	–	–	–	–	–	–	–	–	–	–
33	Bothersome not reported	3	2	1	–	2	–	–	–	–	–	2
34	Not reported	308	249	59	–	10	5	12	30	10	8	44
	Other Bothersome Neighborhood Conditions											
35	No other problems	18 685	14 908	3 777	542	1 183	381	700	1 695	891	819	3 627
36	With other problems[1]	2 436	2 043	393	54	167	49	112	288	121	75	447
37	Noise	422	341	80	1	19	2	21	65	23	22	83
38	Litter or housing deterioration	361	310	50	–	20	14	19	73	25	9	67
39	Poor city or county services	114	101	14	–	1	4	8	30	11	–	29
40	Undesirable commercial, institutional,	126	108	17	2	5	–	–	10	–	1	19
41	People	676	547	128	14	53	10	38	64	35	28	121
42	Other	1 206	1 023	182	38	90	24	59	135	66	34	208
43	No problem	20	13	8	–	–	2	2	–	–	–	3
44	Type of problem not reported	98	84	15	4	14	4	3	7	5	2	19
45	Other problems not reported	302	245	57	–	12	2	10	19	10	11	42
	Public Elementary School[1]											
46	Households with children aged 5-15	617	527	89	20	27	13	30	165	95	34	171
47	Attend public school(K-12)	515	440	75	17	27	13	30	144	80	31	152
48	Attend private school (K-12)	74	69	5	3	–	–	1	17	12	3	7
49	Attend ungraded school, preschool, etc.	8	8	–	–	–	–	–	1	–	–	2
50	Does not attend school	–	–	–	–	–	–	–	–	–	–	–
51	Not reported	26	17	9	–	–	–	–	7	4	–	12
52	Households with any children aged 0-13	590	497	94	15	26	13	27	166	91	36	171
53	Satisfactory public elementary school	494	424	70	15	26	13	24	133	86	24	141
54	Unsatisfactory public elementary school	32	23	9	–	–	–	1	12	2	–	11
55	So bothered they want to move	11	7	4	–	–	–	–	6	–	–	–
56	Not reported	–	–	–	–	–	–	–	–	–	–	–
57	Not reported or don't know	65	49	15	–	–	–	2	20	4	12	18
58	Public elementary school less than 1 mile	359	319	39	8	10	13	12	105	75	22	91
59	Public elementary school 1 mile or more	209	164	46	6	17	–	15	55	13	10	70
60	Not reported	22	13	9	–	–	–	–	6	4	4	10
	Building Neighbor Noise[2]											
61	Neighbor noise present	2 089	673	1 416	63	–	61	114	324	143	217	533
62	Loudness bothersome	405	122	282	–	–	24	38	70	32	29	110
63	Loudness not bothersome	1 682	551	1 131	63	–	38	76	255	111	188	419
64	Loudness bothersome not reported	3	–	3	–	–	–	–	–	–	–	3
65	Time of noise bothersome	410	124	286	–	–	21	44	86	32	11	105
66	Time of noise not bothersome	1 676	549	1 126	63	–	40	69	238	110	206	423
67	Time bothersome not reported	4	–	4	–	–	–	1	–	–	–	4
68	Neighbor noise not present	3 164	1 285	1 879	96	–	83	139	373	223	299	777
69	Not reported	93	35	58	–	–	–	4	7	6	1	20
	Public Transportation											
70	With public transportation	10 959	7 982	2 977	188	399	244	387	1 377	736	451	2 107
71	Household uses it at least weekly	1 738	785	953	4	34	53	115	454	243	95	500
72	Satisfactory public transportation	1 658	737	921	4	34	49	110	431	236	92	489
73	Unsatisfactory public transportation	80	49	32	–	–	4	4	23	7	3	11
74	Not reported	–	–	–	–	–	–	–	–	–	–	–
75	Household uses it less than weekly	3 996	2 925	1 071	68	136	110	141	487	246	152	883
76	Satisfactory public transportation	3 633	2 627	1 007	50	104	97	130	453	207	139	804
77	Unsatisfactory public transportation	294	247	47	11	32	13	11	25	36	8	72
78	Not reported	69	51	18	7	–	–	–	9	3	5	6
79	Household does not use	5 178	4 250	929	115	229	81	132	425	244	204	715
80	Not reported	46	22	24	–	–	–	–	11	2	–	9
81	No public transportation	9 877	8 767	1 110	383	940	186	420	585	261	400	1 923
82	Not reported	588	447	141	25	22	2	15	39	25	54	85

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 394
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
155	64	64	28	138	21	17	10	7	24	27	75	30	2
69	22	24	24	50	7	19	2	17	16	17	22	14	3
110	71	25	14	96	5	13	2	9	26	20	33	30	4
189	100	64	25	157	8	32	15	17	44	41	54	49	5
1 119	428	398	292	863	126	256	90	166	245	254	378	241	6
813	328	310	175	665	90	148	60	86	173	173	273	195	7
1 848	639	790	419	1 434	178	414	172	242	441	471	548	389	8
5 199	1 501	2 381	1 316	3 748	540	1 451	670	777	1 155	1 227	1 767	1 050	9
3 313	808	1 547	957	2 256	359	1 057	454	598	697	786	1 220	609	10
7 680	1 632	3 678	2 370	4 938	780	2 742	1 141	1 590	1 622	1 975	2 775	1 308	11
132	28	45	59	41	3	91	34	55	23	26	65	18	12
796	254	381	161	571	50	226	115	111	199	139	350	108	13
5 852	1 952	2 361	1 540	4 306	658	1 546	660	881	1 547	1 517	1 731	1 057	14
4 050	1 232	1 680	1 137	2 878	458	1 172	488	679	1 019	1 130	1 232	669	15
1 792	711	681	400	1 418	198	374	172	202	523	384	497	388	16
448	216	169	63	389	39	60	35	24	121	94	106	127	17
8	–	6	2	6	–	2	–	2	–	3	2	2	18
10	8	–	2	10	2	–	–	–	5	3	3	–	19
299	115	111	73	210	18	88	34	55	49	45	160	44	20
2 136	1 066	754	316	1 762	131	374	187	185	476	394	803	463	21
1 035	487	396	151	841	53	194	95	99	246	192	393	204	22
1 095	574	358	162	915	76	180	92	86	230	197	409	259	23
314	217	66	32	289	19	25	10	13	70	58	102	84	24
7	5	–	2	5	–	2	–	2	–	2	4	–	25
6	4	–	2	6	2	–	–	–	–	5	–	1	26
388	162	144	82	292	25	96	39	57	83	66	183	56	27
1 051	379	404	268	765	92	286	108	176	263	264	327	196	28
446	174	161	110	339	41	107	35	69	109	118	146	72	29
602	202	243	158	423	51	179	72	107	154	143	181	124	30
179	71	73	35	135	12	45	22	23	63	35	46	36	31
–	–	–	–	–	–	–	–	–	–	–	–	–	32
3	3	–	–	3	–	–	–	–	–	3	–	–	33
308	116	117	75	220	20	88	34	55	53	49	163	44	34
18 685	4 911	8 578	5 195	12 918	1 946	5 766	2 495	3 249	4 098	4 556	6 585	3 446	35
2 436	855	1 011	570	1 825	198	611	234	372	510	549	822	554	36
422	156	184	81	333	25	89	32	56	87	77	143	115	37
361	154	126	80	285	40	76	36	40	102	86	106	67	38
114	57	33	25	98	11	16	2	14	29	16	43	27	39
126	42	60	23	91	5	34	16	18	32	15	48	30	40
676	256	286	134	518	44	158	63	90	133	159	218	166	41
1 206	397	521	288	891	97	315	124	191	248	274	391	292	42
20	12	4	4	20	4	–	–	–	5	11	2	3	43
98	23	50	25	85	16	14	4	9	17	18	38	26	44
302	108	119	75	214	22	88	35	53	56	52	153	41	45
617	176	301	139	451	55	166	79	84	128	80	252	156	46
515	122	265	128	371	53	145	70	75	92	65	219	139	47
74	44	25	4	59	–	14	10	4	26	11	23	14	48
8	1	4	2	5	–	2	–	2	3	2	–	2	49
–	–	–	–	–	–	–	–	–	–	–	–	–	50
26	13	10	4	22	2	4	–	2	6	3	13	4	51
590	167	293	131	428	52	162	81	79	117	94	218	161	52
494	121	258	116	345	45	149	77	70	93	68	199	135	53
32	12	15	5	27	3	4	2	2	14	7	2	9	54
11	3	6	2	9	–	2	–	2	11	–	–	–	55
–	–	–	–	–	–	–	–	–	–	–	–	–	56
65	34	20	10	56	4	9	3	6	10	20	17	18	57
359	133	172	53	323	36	36	17	17	92	55	101	111	58
209	18	116	76	85	14	124	62	62	24	34	108	44	59
22	16	5	2	19	2	3	3	–	1	6	9	6	60
2 089	990	868	231	1 921	156	169	94	75	733	464	453	439	61
405	209	163	32	385	27	20	14	6	155	59	94	96	62
1 682	782	702	198	1 533	129	149	80	69	578	405	359	339	63
3	–	3	–	3	–	–	–	–	–	–	–	3	64
410	225	156	28	386	21	24	16	8	147	61	99	103	65
1 676	765	708	202	1 531	135	145	78	67	587	403	354	332	66
4	–	4	–	4	–	–	–	–	–	–	–	4	67
3 164	1 332	1 424	408	2 827	262	337	189	146	1 090	701	872	501	68
93	63	25	5	90	2	3	–	3	40	12	25	16	69
10 959	4 838	4 769	1 352	10 001	799	958	398	553	2 975	2 666	2 666	2 651	70
1 738	1 173	450	115	1 689	87	50	21	28	775	240	334	390	71
1 658	1 114	429	115	1 610	87	47	19	28	746	230	316	366	72
80	59	21	–	78	–	2	2	–	29	10	18	24	73
–	–	–	–	–	–	–	–	–	–	–	–	–	74
3 996	1 724	1 807	465	3 626	263	370	162	203	1 150	1 021	868	958	75
3 633	1 583	1 639	412	3 324	242	309	137	170	1 071	943	776	843	76
294	113	132	50	242	21	52	21	29	62	64	79	89	77
69	28	36	4	59	–	9	5	4	17	14	12	25	78
5 178	1 917	2 490	771	4 640	450	538	215	321	1 029	1 395	1 459	1 295	79
46	24	22	–	46	–	–	–	–	21	11	6	8	80
9 877	875	4 614	4 388	4 523	1 329	5 354	2 278	3 058	1 577	2 370	4 632	1 297	81
588	161	325	101	434	37	153	88	63	112	120	262	93	82

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 395
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-8. **Neighborhood—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	Neighborhood Shopping											
1	Satisfactory neighborhood shopping	16 951	13 351	3 600	448	974	335	565	1 379	888	760	3 115
2	Less than 1 mile	13 151	9 939	3 212	293	603	275	429	1 163	797	617	2 467
3	1 mile or more	3 758	3 382	375	155	371	60	136	211	90	138	640
4	Not reported	42	29	13	–	–	–	–	5	–	6	8
5	Unsatisfactory neighborhood shopping	4 027	3 500	527	135	374	86	232	565	115	127	918
6	Not reported or don't know	445	346	99	13	14	11	24	56	20	17	82
	Police Protection											
7	Satisfactory police protection	19 348	15 499	3 849	526	1 138	384	697	1 723	919	804	3 666
8	Unsatisfactory police protection	1 335	1 091	243	48	183	23	100	209	61	46	317
9	Not reported	741	606	135	22	41	26	24	69	42	55	133
	Description of Area Within 300 Feet[1]											
10	Single-family detached houses	16 850	14 188	2 662	397	704	294	605	1 530	788	596	3 072
11	Single-family attached	2 169	1 451	717	59	27	27	69	302	121	141	425
12	1- to 3- story multiunit	3 636	1 724	1 912	66	52	102	160	441	267	288	811
13	4- to 6- story multiunit	1 034	390	644	16	6	41	65	183	116	75	270
14	7- or- more story multiunit	620	185	435	1	–	24	47	134	63	34	204
15	Mobile homes	2 603	2 371	232	149	1 115	82	168	211	85	131	638
16	Commercial, or institutional	4 548	2 642	1 906	89	152	118	229	653	349	257	1 069
17	Industrial or factories	613	421	192	12	39	23	31	77	78	34	159
18	Open space, park, woods, farm, or ranch	7 356	6 051	1 305	297	686	155	302	555	248	399	1 339
19	4 or more lane highway, railroad, or airport	2 433	1 671	762	65	178	67	126	285	183	126	547
20	Not reported	473	382	92	13	20	9	18	54	25	7	108
	Bodies of Water Within 300 Feet											
21	Water in area	3 119	2 610	509	122	288	44	86	119	63	146	507
22	Waterfront property	725	641	84	23	38	5	16	24	16	24	102
23	Not reported	12	7	6	–	2	–	–	–	–	–	8
24	Flood plain	490	430	60	23	43	5	11	22	13	29	50
25	Not reported	164	107	56	2	19	–	9	3	3	14	33
26	Water not reported	512	407	105	13	24	9	19	56	25	13	118
27	No water in area	17 792	14 179	3 612	460	1 050	379	717	1 827	934	745	3 490
	Age of Other Residential Buildings Within 300 Feet											
28	Older	2 470	2 032	438	17	156	66	165	210	100	62	488
29	About the same	12 595	10 314	2 281	228	516	246	390	1 233	656	496	2 227
30	Newer	2 019	1 469	549	250	318	36	56	173	105	173	374
31	Very mixed	2 009	1 603	406	31	230	36	91	151	67	84	448
32	No other residential buildings	1 629	1 326	303	56	104	39	89	121	51	56	377
33	Not reported	701	453	248	13	38	10	31	114	42	33	201
	Other Buildings Vandalized or With Interior Exposed Within 300 Feet											
34	None	18 697	15 003	3 694	516	1 179	364	650	1 548	881	818	3 443
35	1 building	347	277	71	6	37	4	33	97	33	9	86
36	More than 1 building	317	224	93	7	20	19	38	169	22	14	120
37	No buildings	1 426	1 235	191	53	99	30	72	94	39	38	310
38	Not reported	634	457	178	13	28	15	28	93	46	24	157
	Bars on Windows of Buildings Within 300 Feet											
39	No bars on windows	17 263	14 088	3 175	516	1 208	325	558	1 212	592	767	3 127
40	1 building with bars	311	251	60	2	3	5	15	66	46	4	61
41	2 or more buildings with bars	1 323	885	438	8	19	54	101	432	265	54	344
42	No buildings	1 426	1 235	191	53	99	30	72	94	39	38	310
43	Not reported	1 100	737	362	15	33	18	76	198	80	41	274
	Condition of Streets Within 300 Feet											
44	No repairs needed	14 330	11 666	2 664	403	784	264	443	1 066	694	646	2 524
45	Minor repairs needed	5 079	3 933	1 146	120	392	116	266	678	227	196	1 103
46	Major repairs needed	1 008	818	190	55	128	34	67	155	58	32	242
47	No streets within 300 feet	360	313	47	4	29	5	24	10	11	8	73
48	Not reported	645	466	179	13	29	14	21	92	32	22	173
	Trash, Litter, or Junk on Streets or Any Properties Within 300 Feet											
49	None	19 508	15 786	3 722	555	1 260	364	672	1 625	877	852	3 642
50	Minor accumulation	955	679	277	25	43	42	92	226	94	23	231
51	Major accumulation	416	307	109	2	27	14	38	87	23	17	116
52	Not reported	544	425	119	13	32	12	20	63	28	12	125
	Parking Lots[1]											
53	With parking lots	3 998	2 016	1 982	95	122	101	197	431	264	320	898
54	Residents only	2 516	926	1 590	90	77	73	126	270	185	268	625
55	Shoppers or workers only	1 309	818	491	21	44	29	59	133	85	81	296
56	Anyone	1 141	658	483	22	45	22	58	143	65	75	229
57	Kind not reported	73	45	28	–	2	–	1	11	6	2	23
58	No parking lots within 300 feet	16 904	14 778	2 127	487	1 217	317	605	1 512	733	574	3 096
59	Parking lot not reported	520	402	118	13	23	14	20	59	25	10	121
	Mobile Homes in Group											
60	Mobile homes	1 362	1 255	107	168	1 362	21	36	74	23	99	328
61	1 to 6	790	706	84	126	790	10	36	72	16	44	215
62	7 to 20	59	57	2	–	59	2	–	2	–	2	22
63	21 or more	513	492	21	41	513	9	–	–	7	52	91

[1]Figures may not add to total because more than one category may apply to a unit.
[2]Limited to single attached and multiunits.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 396
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
16 951	4 955	8 010	3 986	12 912	1 802	4 039	1 832	2 184	3 824	4 095	5 618	3 415	1
13 151	4 446	6 141	2 564	11 192	1 520	1 960	904	1 044	3 111	3 229	4 041	2 771	2
3 758	499	1 842	1 416	1 686	282	2 071	926	1 134	705	852	1 567	634	3
42	10	27	6	34	–	8	2	6	8	14	11	10	4
4 027	768	1 517	1 742	1 736	327	2 291	872	1 415	770	974	1 730	553	5
445	151	181	113	309	37	136	60	76	70	88	213	74	6
19 348	5 278	8 957	5 112	13 839	2 045	5 509	2 423	3 068	4 253	4 705	6 751	3 638	7
1 335	346	435	553	628	85	706	234	468	275	292	525	243	8
741	250	316	174	490	36	250	107	138	136	160	285	160	9
16 850	4 599	7 626	4 625	12 109	1 919	4 740	2 012	2 706	3 616	4 169	5 799	3 266	10
2 169	1 005	952	211	1 960	143	208	137	69	713	366	576	514	11
3 636	1 660	1 443	533	3 334	383	302	150	150	978	868	939	852	12
1 034	683	326	25	1 008	21	26	22	4	547	164	189	133	13
620	454	143	23	618	23	3	3	–	374	85	107	54	14
2 603	185	1 133	1 286	919	251	1 684	649	1 035	270	398	1 392	543	15
4 548	2 010	1 710	829	3 986	484	562	217	345	1 439	1 073	1 192	845	16
613	237	233	143	508	80	105	43	63	191	133	190	100	17
7 356	1 204	3 491	2 661	3 582	499	3 774	1 599	2 162	1 522	1 824	2 856	1 155	18
2 433	786	1 125	522	1 948	230	485	194	291	512	597	908	416	19
473	143	230	100	354	34	120	53	66	127	66	201	79	20
3 119	481	1 712	926	1 696	153	1 423	648	773	687	698	1 329	404	21
725	96	360	270	352	33	373	135	236	129	166	350	80	22
12	3	5	4	8	–	4	–	4	3	2	4	3	23
490	88	291	111	322	30	168	85	81	98	51	277	64	24
164	33	106	24	114	7	50	33	17	25	35	70	34	25
512	162	237	113	377	36	135	58	77	143	73	216	80	26
17 792	5 231	7 759	4 802	12 884	1 977	4 908	2 059	2 824	3 833	4 385	6 016	3 557	27
2 470	521	1 100	849	1 524	272	946	369	577	541	571	908	451	28
12 595	4 036	5 825	2 735	9 944	1 346	2 651	1 247	1 388	2 705	3 062	4 316	2 511	29
2 019	458	829	732	1 185	199	834	296	534	480	545	644	350	30
2 009	429	953	627	1 224	201	785	356	426	502	391	697	419	31
1 629	194	682	753	525	88	1 104	434	665	243	467	708	212	32
701	237	319	145	557	61	144	61	83	194	121	287	99	33
18 697	5 198	8 653	4 847	13 580	1 994	5 118	2 244	2 853	4 147	4 522	6 372	3 656	34
347	149	96	103	249	41	98	35	62	58	51	185	53	35
317	197	66	54	272	26	45	17	28	98	66	121	33	36
1 426	104	606	716	349	55	1 078	412	661	186	418	643	180	37
634	226	288	121	508	50	126	56	70	175	100	240	120	38
17 263	4 122	8 237	4 904	12 089	1 986	5 174	2 234	2 918	3 864	4 398	5 896	3 104	39
311	180	94	37	299	27	12	2	10	44	46	123	98	40
1 323	979	300	44	1 283	35	40	31	9	298	96	502	426	41
1 426	104	606	716	349	55	1 078	412	661	186	418	643	180	42
1 100	489	472	139	939	63	161	85	76	272	198	396	233	43
14 330	3 671	6 946	3 714	10 215	1 463	4 115	1 844	2 251	2 980	3 553	4 907	2 890	44
5 079	1 655	1 936	1 489	3 481	538	1 598	641	951	1 247	1 197	1 854	781	45
1 008	306	379	324	655	99	353	128	225	215	204	399	190	46
360	28	158	174	104	9	256	91	166	41	98	152	69	47
645	216	289	140	502	58	143	61	83	182	104	248	111	48
19 508	5 035	9 079	5 394	13 502	1 988	6 006	2 573	3 406	4 212	4 809	6 807	3 681	49
955	480	271	204	742	82	213	91	122	229	170	368	187	50
416	179	105	132	291	54	125	46	78	81	89	164	81	51
544	180	253	111	423	42	122	53	68	142	89	221	92	52
3 998	1 447	1 824	727	3 535	478	463	214	249	1 047	1 104	1 128	720	53
2 516	969	1 203	344	2 283	241	234	131	103	670	650	745	451	54
1 309	485	562	263	1 176	186	133	56	77	379	363	330	237	55
1 141	388	488	265	1 008	185	133	53	81	321	324	282	213	56
73	33	16	24	60	14	13	2	11	17	16	30	10	57
16 904	4 260	7 637	5 007	11 027	1 651	5 877	2 494	3 356	3 470	3 979	6 220	3 235	58
520	167	247	106	395	37	125	56	69	147	74	212	87	59
1 362	109	664	588	538	113	824	348	476	145	204	608	404	60
790	22	314	453	155	53	635	235	400	81	104	448	156	61
59	4	28	27	29	9	30	12	18	26	15	14	5	62
513	83	322	108	354	50	159	101	58	38	86	146	243	63

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 397
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-9. **Household Composition—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Moved in past year	Below poverty level
1	**Population in housing units**	**36 920**	**30 971**	**5 949**	**1 093**	**2 213**	**721**	**1 362**	**3 843**	**2 248**	**1 511**	**6 588**
2	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Persons											
3	1 person	9 622	6 664	2 958	185	657	248	476	942	331	457	2 417
4	2 persons	9 686	8 675	1 011	364	611	143	240	641	437	367	1 312
5	3 persons	1 268	1 115	153	21	57	22	73	212	121	35	200
6	4 persons	468	411	57	17	25	7	9	111	59	27	98
7	5 persons	196	176	20	2	6	3	13	59	43	3	42
8	6 persons	113	95	18	6	3	3	3	25	14	13	24
9	7 persons or more	69	61	8	–	2	5	8	11	18	2	21
	Number of Single Children Under 18 Years											
10	None	20 607	16 508	4 098	576	1 321	415	780	1 778	900	854	3 895
11	1	480	410	70	5	28	6	23	132	59	29	114
12	2	219	182	37	13	8	7	10	57	45	11	61
13	3	74	66	8	2	3	2	3	21	9	5	20
14	4	28	15	12	–	2	1	4	10	8	5	16
15	5	6	4	2	–	–	–	–	2	–	–	2
16	6 or more	10	10	–	–	–	2	1	1	1	–	8
	Persons 65 Years Old and Over											
17	None	...	...	...	...	...	...	...	...	...	...	...
18	1 person	13 777	10 239	3 538	366	967	325	649	1 583	641	667	3 060
19	2 persons or more	7 646	6 957	689	229	395	107	172	418	381	237	1 056
	Age of Householder											
20	Under 25 years	...	...	...	...	...	...	...	...	...	...	...
21	25 to 29	...	...	...	...	...	...	...	...	...	...	...
22	30 to 34	...	...	...	...	...	...	...	...	...	...	...
23	35 to 44	...	...	...	...	...	...	...	...	...	...	...
24	45 to 54	...	...	...	...	...	...	...	...	...	...	...
25	55 to 64	...	...	...	...	...	...	...	...	...	...	...
26	65 to 74	11 041	9 130	1 912	390	745	198	411	1 146	654	568	1 828
27	75 years and over	10 382	8 066	2 315	205	617	234	410	855	368	337	2 287
28	**Median**	**75**	**74**	**75+**	**73**	**74**	**75+**	**75**	**74**	**73**	**73**	**75+**
	Household Composition by Age of Householder											
29	2-or-more-person households	11 800	10 532	1 268	411	704	184	346	1 060	691	447	1 698
30	Married-couple families, no nonrelatives	9 226	8 442	785	336	516	115	217	502	496	342	1 163
31	Under 25 years	...	...	...	...	...	...	...	...	...	...	...
32	25 to 29 years	...	...	...	...	...	...	...	...	...	...	...
33	30 to 34 years	...	...	...	...	...	...	...	...	...	...	...
34	35 to 44 years	...	...	...	...	...	...	...	...	...	...	...
35	45 to 64 years	...	...	...	...	...	...	...	...	...	...	...
36	65 years and over	9 226	8 442	785	336	516	115	217	502	496	342	1 163
37	Other male householder	696	575	121	17	55	19	22	115	50	26	106
38	Under 45 years	...	...	...	...	...	...	...	...	...	...	...
39	45 to 64 years	...	...	...	...	...	...	...	...	...	...	...
40	65 years and over	696	575	121	17	55	19	22	115	50	26	106
41	Other female householder	1 878	1 515	363	57	133	50	107	443	145	78	429
42	Under 45 years	...	...	...	...	...	...	...	...	...	...	...
43	45 to 64 years	...	...	...	...	...	...	...	...	...	...	...
44	65 years and over	1 878	1 515	363	57	133	50	107	443	145	78	429
45	1-person households	9 622	6 664	2 958	185	657	248	476	942	331	457	2 417
46	Male householder	2 365	1 547	818	46	181	71	148	303	107	138	459
47	Under 45 years	...	...	...	...	...	...	...	...	...	...	...
48	45 to 64 years	...	...	...	...	...	...	...	...	...	...	...
49	65 years and over	2 365	1 547	818	46	181	71	148	303	107	138	459
50	Female householder	7 258	5 117	2 141	139	476	177	327	638	224	320	1 959
51	Under 45 years	...	...	...	...	...	...	...	...	...	...	...
52	45 to 64 years	...	...	...	...	...	...	...	...	...	...	...
53	65 years and over	7 258	5 117	2 141	139	476	177	327	638	224	320	1 959
	Adults and Single Children Under 18 Years Old											
54	Total households with children	816	688	128	20	41	17	42	223	122	50	220
55	Married couples	356	323	33	7	19	9	18	67	76	18	59
56	One child under 6 only	44	40	5	–	4	–	–	9	7	2	7
57	One under 6, one or more 6 to 17	41	40	2	–	–	–	–	3	26	–	–
58	Two or more under 6 only	1	1	–	–	–	–	–	–	–	–	–
59	Two or more under 6, one or more 6 to 17	5	5	–	–	–	–	1	1	1	–	1
60	One or more 6 to 17 only	265	238	27	7	15	9	16	54	41	16	51
61	Other households with two or more adults	372	312	60	13	20	9	22	122	37	26	111
62	One child under 6 only	49	45	5	–	2	3	2	22	4	7	17
63	One under 6, one or more 6 to 17	39	33	6	3	5	–	–	16	4	4	14
64	Two or more under 6 only	10	9	1	–	–	–	1	3	–	–	2
65	Two or more under 6, one or more 6 to 17	20	14	6	–	3	3	2	3	3	2	12
66	One or more 6 to 17 only	253	210	43	9	9	3	17	79	26	13	67
67	Households with one adult or none	88	53	35	–	2	–	2	34	10	6	50
68	One child under 6 only	12	12	–	–	–	–	–	2	–	–	5
69	One under 6, one or more 6 to 17	6	3	3	–	–	–	–	6	–	–	3
70	Two or more under 6 only	4	–	4	–	–	–	–	4	–	–	4
71	Two or more under 6, one or more 6 to 17	2	–	2	–	–	–	–	–	–	–	2
72	One or more 6 to 17 only	65	39	26	–	2	–	2	22	10	6	37
73	Total households with no children	20 607	16 508	4 098	576	1 321	415	780	1 778	900	854	3 895
74	Married couples	8 905	8 151	755	329	499	106	200	440	425	326	1 113
75	Other households with two or more adults	2 077	1 691	386	62	164	60	104	396	145	70	364
76	Households with one adult	9 625	6 667	2 958	185	657	248	476	942	331	457	2 417

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 398
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
36 920	**9 982**	**17 198**	**9 740**	**25 410**	**3 359**	**11 510**	**5 077**	**6 381**	**8 089**	**8 545**	**13 040**	**7 247**	**1**
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**2**
9 622	2 929	4 068	2 625	7 167	1 174	2 456	997	1 450	2 138	2 402	3 348	1 733	3
9 686	2 285	4 618	2 783	6 289	863	3 397	1 463	1 920	1 988	2 364	3 478	1 857	4
1 268	389	594	286	877	83	391	185	203	347	252	432	238	5
468	156	218	94	344	27	124	54	67	96	87	168	118	6
196	57	114	25	146	13	50	38	12	43	23	88	42	7
113	37	60	16	88	6	25	15	10	40	19	32	22	8
69	21	37	12	46	–	23	11	12	11	10	16	32	9
20 607	5 635	9 312	5 660	14 358	2 093	6 249	2 659	3 567	4 498	5 034	7 239	3 836	10
480	149	213	118	354	52	126	55	66	105	63	187	125	11
219	57	129	33	167	16	52	35	17	35	41	90	52	12
74	20	36	18	49	2	25	9	16	19	11	32	12	13
28	7	13	8	22	4	6	2	3	3	4	10	10	14
6	2	2	2	2	–	4	2	2	2	2	–	2	15
10	5	4	1	6	–	4	2	1	1	2	2	4	16
...	...	...	...	...	...	...	...	...	...	...	...	...	17
13 777	4 062	5 983	3 732	9 928	1 521	3 849	1 623	2 212	3 038	3 250	4 878	2 612	18
7 646	1 812	3 725	2 108	5 030	645	2 616	1 142	1 463	1 627	1 907	2 683	1 429	19
...	...	...	...	...	...	...	...	...	...	...	...	...	20
...	...	...	...	...	...	...	...	...	...	...	...	...	21
...	...	...	...	...	...	...	...	...	...	...	...	...	22
...	...	...	...	...	...	...	...	...	...	...	...	...	23
...	...	...	...	...	...	...	...	...	...	...	...	...	24
...	...	...	...	...	...	...	...	...	...	...	...	...	25
11 041	2 986	5 059	2 997	7 463	1 028	3 578	1 593	1 969	2 369	2 619	3 907	2 146	26
10 382	2 888	4 649	2 844	7 494	1 138	2 887	1 171	1 705	2 295	2 538	3 653	1 895	27
75	**75**	**75**	**75**	**75+**	**75+**	**74**	**74**	**74**	**75**	**75**	**75**	**74**	**28**
11 800	2 945	5 640	3 216	7 791	992	4 009	1 767	2 224	2 526	2 754	4 212	2 308	29
9 226	2 099	4 488	2 639	5 914	770	3 313	1 427	1 869	1 868	2 263	3 296	1 799	30
...	...	...	...	...	...	...	...	...	...	...	...	...	31
...	...	...	...	...	...	...	...	...	...	...	...	...	32
...	...	...	...	...	...	...	...	...	...	...	...	...	33
...	...	...	...	...	...	...	...	...	...	...	...	...	34
...	...	...	...	...	...	...	...	...	...	...	...	...	35
9 226	2 099	4 488	2 639	5 914	770	3 313	1 427	1 869	1 868	2 263	3 296	1 799	36
696	209	329	158	489	62	207	110	95	180	153	199	164	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	...	...	...	...	...	...	...	...	...	...	...	39
696	209	329	158	489	62	207	110	95	180	153	199	164	40
1 878	637	822	419	1 388	159	490	230	260	477	338	717	346	41
...	...	...	...	...	...	...	...	...	...	...	...	...	42
...	...	...	...	...	...	...	...	...	...	...	...	...	43
1 878	637	822	419	1 388	159	490	230	260	477	338	717	346	44
9 622	2 929	4 068	2 625	7 167	1 174	2 456	997	1 450	2 138	2 402	3 348	1 733	45
2 365	791	962	612	1 736	234	628	244	378	530	561	808	465	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
2 365	791	962	612	1 736	234	628	244	378	530	561	808	465	49
7 258	2 139	3 106	2 013	5 430	940	1 828	753	1 072	1 608	1 841	2 540	1 268	50
...	...	...	...	...	...	...	...	...	...	...	...	...	51
...	...	...	...	...	...	...	...	...	...	...	...	...	52
7 258	2 139	3 106	2 013	5 430	940	1 828	753	1 072	1 608	1 841	2 540	1 268	53
816	239	397	180	599	74	217	105	107	167	122	322	205	54
356	95	195	66	258	22	98	52	44	64	52	139	102	55
44	21	18	5	36	5	9	6	–	7	17	5	16	56
41	2	39	–	36	–	5	5	–	5	3	25	9	57
1	–	1	–	1	–	–	–	–	1	–	–	–	58
5	–	1	4	1	–	4	–	4	1	–	2	1	59
265	71	136	58	184	17	81	40	41	49	32	107	77	60
372	121	166	85	273	37	99	49	48	88	54	152	77	61
49	12	26	12	35	5	14	8	6	6	5	27	12	62
39	10	19	10	20	2	19	11	8	3	6	21	8	63
10	1	7	2	9	2	1	1	–	1	5	4	–	64
20	9	1	10	12	3	7	–	7	2	5	7	5	65
253	89	112	52	195	25	58	29	27	76	33	92	52	66
88	23	36	29	69	15	19	5	15	15	17	31	25	67
12	–	10	2	5	–	7	5	2	5	–	–	7	68
6	3	3	–	6	–	–	–	–	4	1	–	–	69
4	2	–	2	4	2	–	–	–	–	2	2	–	70
2	2	–	–	2	–	–	–	–	–	–	2	–	71
65	17	23	25	53	12	12	–	12	6	14	27	18	72
20 607	5 635	9 312	5 660	14 358	2 093	6 249	2 659	3 567	4 498	5 034	7 239	3 836	73
8 905	2 015	4 315	2 575	5 682	748	3 224	1 383	1 827	1 808	2 220	3 169	1 709	74
2 077	691	926	460	1 510	170	567	277	290	551	410	721	394	75
9 625	2 929	4 071	2 625	7 167	1 174	2 458	1 000	1 450	2 138	2 405	3 348	1 733	76

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 399
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-9. **Household Composition—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	Own Never Married Children Under 18 Years Old											
1	No own children under 18 years	21 304	17 099	4 205	593	1 355	429	818	1 984	1 007	895	4 093
2	With own children under 18 years	119	97	21	3	7	3	4	17	16	10	22
3	Under 6 years only	7	7	–	–	–	–	–	2	–	–	2
4	1	7	7	–	–	–	–	–	2	–	–	2
5	2	–	–	–	–	–	–	–	–	–	–	–
6	3 or more	–	–	–	–	–	–	–	–	–	–	–
7	6 to 17 years only	107	87	19	3	7	3	4	12	16	10	18
8	1	89	72	17	3	7	1	4	10	13	10	14
9	2	12	12	–	–	–	–	–	2	–	–	4
10	3 or more	6	4	2	–	–	2	–	–	2	–	–
11	Both age groups	5	3	2	–	–	–	–	3	–	–	2
12	2	–	–	–	–	–	–	–	–	–	–	–
13	3 or more	5	3	2	–	–	–	–	3	–	–	2
	Persons Other Than Spouse or Children[1]											
14	With other relatives	3 471	2 975	496	94	207	90	163	696	334	133	648
15	Single adult offspring 18 to 29	403	337	66	12	18	13	15	84	73	22	55
16	Single adult offspring 30 years of age or over	2 153	1 874	278	48	120	40	101	411	205	81	359
17	Households with three generations	478	423	55	9	29	5	23	103	76	23	79
18	Households with 1 subfamily	456	417	39	14	25	8	21	82	71	27	89
19	Subfamily householder age under 30	...	...	...	...	...	...	...	...	...	...	...
20	30 to 64	...	...	...	...	...	...	...	...	...	...	...
21	65 and over	2	2	–	–	–	–	–	–	–	–	2
22	Households with 2 or more subfamilies	7	7	–	–	–	–	1	–	4	–	–
23	Households with other types of relatives	1 190	983	206	39	84	41	76	332	104	43	304
24	With nonrelatives	412	297	115	6	30	5	8	51	37	13	74
25	Co-owners or co-renters	98	59	39	3	12	–	2	3	1	5	15
26	Lodgers	42	32	10	–	2	–	–	5	6	–	5
27	Unrelated children, under 18 years old	39	29	10	–	–	–	4	12	6	–	14
28	Other nonrelatives	253	190	63	4	16	5	6	40	28	9	48
29	One or more secondary families	10	8	2	–	–	–	2	4	3	–	4
30	2-person households, none related to each other	300	217	83	6	23	2	3	21	20	7	42
31	3-to-8-person households, none related to each other	19	5	14	–	–	–	2	4	2	–	8
	Educational Attainment of the Householder											
32	Less than 9th grade	3 637	2 573	1 065	79	265	154	305	654	455	144	1 193
33	9th to 12th grade, no diploma	3 500	2 668	832	88	311	68	174	479	159	153	885
34	High school graduate (includes equivalency)	7 384	6 159	1 225	188	467	135	209	470	219	284	1 206
35	Additional vocational training	604	525	79	25	31	9	12	32	21	13	64
36	Some college, no degree	2 959	2 404	555	119	204	32	54	180	86	173	388
37	Associate degree	612	503	110	11	42	5	8	52	13	17	82
38	Bachelor's degree	2 033	1 768	265	79	64	21	39	89	63	86	250
39	Graduate or professional degree	1 297	1 121	175	31	8	17	33	77	28	48	110
40	Percent high school graduate or higher	69.5	72.6	57.0	76.1	60.0	50.6	43.3	45.0	42.0	68.6	51.0
41	Percent bachelor's degree or higher	15.5	16.8	10.4	18.5	5.3	8.7	8.8	8.3	8.9	14.8	8.7
	Year Householder Moved Into Unit											
42	2000 to 2004	–	–	–	–	–	–	–	–	–	–	–
43	1995 to 1999	3 542	1 915	1 627	588	402	60	132	329	228	904	788
44	1990 to 1994	2 638	1 780	858	–	267	40	83	192	132	–	541
45	1985 to 1989	2 256	1 726	531	–	261	44	70	215	107	–	446
46	1980 to 1984	1 503	1 148	355	–	163	37	65	178	94	–	260
47	1975 to 1979	1 919	1 674	245	4	147	42	58	174	104	–	347
48	1970 to 1974	1 795	1 616	179	–	82	30	105	207	95	–	348
49	1960 to 1969	3 700	3 456	244	3	36	83	133	380	137	–	602
50	1950 to 1959	2 796	2 695	101	–	3	44	84	240	100	–	449
51	1940 to 1949	912	858	54	–	–	27	60	60	19	–	232
52	1939 or earlier	362	328	34	–	–	27	31	27	6	–	103
53	**Median**	**1978**	**1974**	**1992**	**1995+**	**1990**	**1976**	**1975**	**1977**	**1983**	**1995+**	**1980**
	Household Moves and Formation in Last Year											
54	Total with a move in last year	1 310	804	506	177	126	18	47	167	96	904	253
55	Household all moved here from one unit	857	403	455	142	99	11	26	87	63	857	161
56	Householder of previous unit did not move here	...	...	...	...	...	...	...	...	...	...	...
57	Householder of previous unit moved here	...	...	...	...	...	...	...	...	...	...	...
58	Householder of previous unit not reported	...	...	...	...	...	...	...	...	...	...	...
59	Household moved here from two or more units	31	19	12	17	–	–	–	2	–	31	3
60	No previous householder moved here	...	...	...	...	...	...	...	...	...	...	...
61	1 previous householder moved here	...	...	...	...	...	...	...	...	...	...	...
62	2 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...	...
63	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...	...
64	Some already here, rest moved in	418	379	40	17	27	5	21	78	33	12	86
65	No previous householder moved here	...	...	...	...	...	...	...	...	...	...	...
66	1 or more previous householders moved here	...	...	...	...	...	...	...	...	...	...	...
67	Previous householder(s) not reported	...	...	...	...	...	...	...	...	...	...	...
68	Number of previous units not reported	4	4	–	–	–	2	–	–	–	4	2

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 400
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 304	5 846	9 642	5 816	14 863	2 154	6 441	2 753	3 661	4 642	5 143	7 518	4 001	1
119	28	66	24	94	12	24	12	13	23	13	42	40	2
7	–	5	2	2	–	4	2	2	2	–	2	2	3
7	–	5	2	2	–	4	2	2	2	–	2	2	4
–	–	–	–	–	–	–	–	–	–	–	–	–	5
–	–	–	–	–	–	–	–	–	–	–	–	–	6
107	26	58	22	87	12	20	9	11	17	13	38	38	7
89	22	47	20	73	12	16	7	8	17	9	34	29	8
12	3	7	2	10	–	2	–	2	–	5	2	5	9
6	2	4	–	4	–	2	2	–	–	–	2	4	10
5	2	3	–	5	–	–	–	–	3	–	2	–	11
–	–	–	–	–	–	–	–	–	–	–	–	–	12
5	2	3	–	5	–	–	–	–	3	–	2	–	13
3 471	1 108	1 592	771	2 482	253	989	469	518	895	669	1 222	685	14
403	144	198	61	291	10	112	61	51	107	77	121	97	15
2 153	689	997	467	1 577	168	575	277	298	540	426	747	440	16
478	140	236	101	333	37	145	80	64	107	78	171	122	17
456	115	244	97	309	31	147	79	66	100	70	177	109	18
...	...	...	...	...	...	...	...	...	...	...	...	...	19
...	...	...	...	...	...	...	...	...	...	...	...	...	20
2	–	–	2	–	–	2	–	2	–	–	2	–	21
7	5	1	1	6	–	1	–	1	–	–	–	7	22
1 190	380	519	290	826	91	364	165	199	295	214	475	205	23
412	133	210	69	306	35	106	70	34	110	77	109	116	24
98	22	55	22	70	10	27	16	11	28	15	27	28	25
42	17	23	2	36	–	6	4	2	7	14	7	15	26
39	18	17	3	30	2	9	5	2	10	7	11	10	27
253	87	121	45	186	25	68	45	20	67	45	70	72	28
10	6	3	2	8	–	2	–	2	3	1	2	5	29
													30
300	89	161	50	221	24	79	54	25	80	59	82	78	
													31
19	12	4	3	17	3	2	–	–	8	4	2	5	
3 637	1 070	1 292	1 276	2 284	387	1 353	462	889	669	771	1 743	454	32
3 500	948	1 462	1 090	2 346	390	1 155	453	700	856	909	1 220	515	33
7 384	1 732	3 612	2 040	5 010	740	2 374	1 060	1 300	1 817	2 066	2 288	1 213	34
604	131	309	164	399	54	205	96	109	124	188	177	114	35
2 959	925	1 366	669	2 271	297	688	310	371	475	679	1 016	789	36
612	172	334	106	456	36	156	85	71	125	107	216	164	37
2 033	607	999	426	1 558	199	475	249	227	400	401	668	564	38
1 297	420	644	233	1 033	117	264	145	116	323	224	409	342	39
69.5	67.9	74.8	62.3	71.7	66.6	64.4	70.3	59.7	70.0	71.1	63.2	7.9	40
15.5	17.5	16.9	11.3	17.3	14.6	11.4	14.2	9.3	15.5	12.1	14.2	2.2	41
–	–	–	–	–	–	–	–	–	–	–	–	–	42
3 542	913	1 671	958	2 514	386	1 029	454	572	587	822	1 288	845	43
2 638	665	1 246	727	1 808	287	830	385	440	484	646	937	571	44
2 256	568	1 059	629	1 551	241	705	313	388	438	512	832	473	45
1 503	404	689	409	1 014	135	489	207	274	363	301	551	288	46
1 919	550	817	552	1 318	204	601	254	347	354	480	701	385	47
1 795	498	805	491	1 252	188	543	237	304	352	406	711	326	48
3 700	1 185	1 629	886	2 719	341	981	433	545	890	918	1 289	604	49
2 796	777	1 288	732	2 012	245	784	294	487	789	744	859	404	50
912	230	370	312	573	94	339	121	218	300	237	281	95	51
362	84	135	143	197	45	165	67	98	109	91	112	50	52
1978	**1976**	**1979**	**1978**	**1978**	**1979**	**1978**	**1980**	**1978**	**1973**	**1977**	**1979**	**1983**	**53**
1 310	365	626	319	940	136	370	185	184	220	294	458	338	54
857	225	408	225	626	110	231	116	115	140	205	315	198	55
													56
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	...	...	...	...	...	...	...	...	...	...	...	58
31	10	14	6	24	2	6	2	4	6	6	7	12	59
...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	63
418	129	205	84	289	24	129	66	60	74	84	132	128	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
...	...	...	...	...	...	...	...	...	...	...	...	...	66
...	...	...	...	...	...	...	...	...	...	...	...	...	67
4	–	–	4	–	–	4	–	4	–	–	4	–	68

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 401
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-10. **Previous Unit of Recent Movers— Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	HOUSEHOLDER MOVED DURING PAST YEAR FROM WITHIN THE UNITED STATES.											
1	**Total**	**897**	**433**	**464**	**158**	**99**	**13**	**26**	**89**	**60**	**897**	**168**
	Structure Type of Previous Residence											
2	Moved from within United States	897	433	464	158	99	13	26	89	60	897	168
3	House	515	304	212	114	48	9	12	34	13	515	65
4	Apartment	252	76	176	30	14	–	15	39	38	252	74
5	Mobile home	72	32	40	13	29	2	–	3	4	72	10
6	Other	28	8	20	1	5	–	–	–	4	28	8
7	Not reported	29	14	16	–	3	2	–	13	2	29	10
	Tenure of Previous Residence											
8	House, apartment, mobile home in United States	839	412	428	156	91	11	26	76	54	839	149
9	Owner occupied	527	347	180	118	71	9	11	22	12	527	58
10	Renter occupied	312	65	247	39	21	2	15	54	43	312	91
	Persons — Previous Residence											
11	House, apartment, mobile home in United States	839	412	428	156	91	11	26	76	54	839	149
12	1 person	317	109	208	31	25	11	7	27	12	317	55
13	2 persons	391	260	132	93	61	–	12	22	31	391	68
14	3 persons	51	25	26	10	2	–	4	2	5	51	4
15	4 persons	38	12	26	11	3	–	–	10	4	38	5
16	5 persons	10	2	7	–	–	–	–	4	1	10	5
17	6 persons	14	–	14	8	–	–	–	2	2	14	6
18	7 persons or more	11	2	8	2	–	–	2	5	–	11	3
19	Not reported	7	2	5	2	–	–	2	4	–	7	3
	Previous Home Owned or Rented by Someone Who Moved Here											
20	House, apartment, mobile home in United States	839	412	428	156	91	11	26	76	54	839	149
21	Owned or rented by a mover	764	397	368	138	89	11	21	68	50	764	134
22	Owned or rented by other	69	13	56	16	2	–	4	5	4	69	14
23	By a relative	50	6	43	12	–	–	2	2	4	50	9
24	By a nonrelative	19	7	13	4	2	–	2	3	–	19	4
25	Not reported	–	–	–	–	–	–	–	–	–	–	–
26	Not reported	6	2	4	2	–	–	2	4	–	6	2
	Change in Housing Costs											
27	House, apartment, mobile home in United States	839	412	428	156	91	11	26	76	54	839	149
28	Increased with move	300	125	175	52	8	5	6	30	20	300	56
29	Decreased	238	134	104	50	41	2	8	26	14	238	39
30	Stayed about the same	259	133	125	45	36	4	12	19	19	259	46
31	Don't know	43	19	23	9	6	–	–	2	2	43	9
32	Not reported	–	–	–	–	–	–	–	–	–	–	–

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 402
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
897	**232**	**424**	**241**	**647**	**112**	**250**	**121**	**129**	**140**	**216**	**330**	**211**	**1**
897	232	424	241	647	112	250	121	129	140	216	330	211	2
515	101	265	149	350	69	165	85	80	59	133	195	128	3
252	104	113	35	202	13	50	27	22	52	54	93	53	4
72	3	31	38	48	22	25	9	16	9	21	25	18	5
28	10	9	10	24	5	4	–	4	9	4	4	11	6
29	15	6	9	23	2	6	–	6	11	4	14	–	7
													8
839	208	409	222	600	104	239	121	118	120	207	313	199	
527	94	277	156	350	71	177	93	85	68	136	198	124	9
312	113	133	66	250	32	62	28	34	51	71	114	75	10
													11
839	208	409	222	600	104	239	121	118	120	207	313	199	
317	82	133	102	245	57	72	28	45	45	91	113	68	12
391	75	230	87	252	26	139	79	60	56	88	161	87	13
51	18	18	15	33	8	18	11	7	10	13	14	14	14
38	14	15	9	31	4	7	3	5	6	12	9	12	15
10	7	2	–	10	–	–	–	–	2	2	2	3	16
14	5	7	2	14	2	–	–	–	–	–	2	12	17
11	3	2	5	11	5	–	–	–	–	2	6	3	18
7	3	2	2	5	–	2	–	2	1	–	6	–	19
													20
839	208	409	222	600	104	239	121	118	120	207	313	199	
764	183	373	207	534	94	231	117	113	113	188	295	169	21
69	22	34	13	63	10	7	4	3	7	19	12	30	22
50	16	25	9	46	8	4	2	2	7	12	9	22	23
19	7	9	3	16	2	3	2	1	–	8	3	9	24
–	–	–	–	–	–	–	–	–	–	–	–	–	25
6	2	2	2	4	–	2	–	2	–	–	6	–	26
													27
839	208	409	222	600	104	239	121	118	120	207	313	199	
300	87	140	73	232	39	69	34	34	37	93	104	67	28
238	50	119	69	155	28	83	43	41	36	54	89	58	29
259	60	125	74	182	35	76	38	39	36	55	105	63	30
43	10	26	7	32	2	11	6	5	11	5	14	12	31
–	–	–	–	–	–	–	–	–	–	–	–	–	32

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 403
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-11. Reasons for Move and Choice of Current Residence—Occupied Units With Elderly

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	RESPONDENT MOVED DURING PAST YEAR											
1	**Total**	**915**	**447**	**469**	**163**	**102**	**11**	**26**	**93**	**65**	**898**	**168**
	Reasons for Leaving Previous Unit[1]											
2	Private displacement	16	4	11	–	6	2	–	–	–	16	9
3	Owner to move into unit	9	2	6	–	4	–	–	–	–	9	5
4	To be converted to condominium or	–	–	–	–	–	–	–	–	–	–	–
5	Closed for repairs	–	–	–	–	–	–	–	–	–	–	–
6	Other	7	2	5	–	2	2	–	–	–	7	4
7	Not reported	–	–	–	–	–	–	–	–	–	–	–
8	Government displacement	8	–	8	–	–	2	1	5	–	8	2
9	Government wanted building or land	3	–	3	–	–	–	1	2	–	3	–
10	Unit unfit for occupancy	2	–	2	–	–	2	–	2	–	2	2
11	Other	2	–	2	–	–	–	–	–	–	2	–
12	Not reported	–	–	–	–	–	–	–	–	–	–	–
13	Disaster loss (fire, flood, etc.)	6	2	3	–	–	–	–	5	1	5	–
14	New job or job transfer	1	1	–	–	–	–	–	–	–	–	–
15	To be closer to work/school/other	27	16	11	2	2	–	–	2	2	27	6
16	Other, financial/employment related	42	15	28	3	5	–	–	8	2	41	10
17	To establish own household	51	14	37	8	–	–	–	5	6	51	15
18	Needed larger house or apartment	53	33	20	12	2	–	2	2	12	53	6
19	Married	4	2	2	2	–	–	–	2	–	4	–
20	Widowed, divorced or separated	42	20	22	10	4	–	–	–	2	42	2
21	Other, family/person related	205	99	107	30	15	2	5	13	16	200	32
22	Wanted better home	102	58	44	35	23	–	2	11	11	99	21
23	Change from owner to renter	24	–	24	–	–	–	–	1	2	24	4
24	Change from renter to owner	29	29	–	8	2	–	–	3	5	29	5
25	Wanted lower rent or maintenance	75	23	52	7	11	–	6	21	10	75	26
26	Other housing related reasons	122	62	60	12	5	2	6	5	6	121	25
27	Other	248	137	111	43	38	4	5	10	9	243	39
28	Not reported	39	24	15	–	5	–	–	13	1	36	4
	Main Reason for Leaving Previous Unit											
29	All reported reasons equal	16	4	11	–	–	–	–	–	2	16	2
30	Private displacement	11	2	8	–	6	2	–	–	–	11	4
31	Government displacement	5	–	5	–	–	2	–	5	–	5	2
32	Disaster loss (fire, flood, etc.)	6	2	3	–	–	–	–	5	1	5	–
33	New job or job transfer	–	–	–	–	–	–	–	–	–	–	–
34	To be closer to work/school/other	18	11	7	–	–	–	–	–	–	18	2
35	Other, financial/employment related	29	9	20	3	3	–	–	4	–	29	5
36	To establish own household	29	7	23	6	–	–	–	4	1	29	6
37	Needed larger house or apartment	37	21	16	12	–	–	2	2	7	37	6
38	Married, widowed, divorced, or separated	36	15	21	10	4	–	–	2	2	36	5
39	Other, family/personal related	176	82	93	27	15	–	5	11	14	170	30
40	Wanted better home	88	50	38	35	23	–	2	11	9	86	16
41	Change from owner to renter or renter to owner	42	29	13	8	2	–	–	4	7	42	9
42	Wanted lower rent or maintenance	64	16	48	7	6	–	6	19	10	64	23
43	Other housing related reasons	98	53	45	12	2	2	6	5	6	97	20
44	Other	219	120	99	43	36	4	5	8	5	215	31
45	Not reported	42	24	18	–	5	–	1	13	1	40	7
	Choice of Present Neighborhood[1]											
46	Convenient to job	45	25	21	12	2	–	–	–	7	43	5
47	Convenient to friends or relatives	315	157	159	49	44	2	8	25	19	310	49
48	Convenient to leisure activities	110	66	44	30	23	2	8	2	3	110	2
49	Convenient to public transportation	50	18	32	6	2	–	3	3	4	50	9
50	Good schools	13	7	6	3	2	–	–	–	2	13	4
51	Other public services	43	5	38	3	–	–	2	3	4	43	7
52	Looks/design of neighborhood	267	154	113	66	36	2	6	19	20	267	24
53	House was most important consideration	184	106	78	23	15	2	14	17	20	184	39
54	Other	180	76	104	21	27	7	2	18	11	175	42
55	Not reported	97	50	47	8	7	–	–	20	3	93	24
	Main Reason for Choice of Present Neighborhood											
56	All reported reasons equal	45	16	28	–	2	–	2	–	4	45	2
57	Convenient to job	33	18	15	10	–	–	–	–	3	31	3
58	Convenient to friends or relatives	236	112	124	42	40	2	6	22	16	230	43
59	Convenient to leisure activities	41	21	20	17	2	–	5	–	–	41	–
60	Convenient to public transportation	6	–	6	–	–	–	–	3	–	6	3
61	Good schools	–	–	–	–	–	–	–	–	–	–	–
62	Other public services	16	1	15	–	–	–	2	3	–	16	4
63	Looks/design of neighborhood	154	90	65	47	19	–	2	14	10	154	19
64	House was most important consideration	122	70	52	18	8	2	7	13	18	122	28
65	Other	166	69	97	21	24	7	2	18	11	161	42
66	Not reported	97	50	47	8	7	–	–	20	3	93	24
	Neighborhood Search											
67	Looked at just this neighborhood	512	244	268	99	80	5	26	52	44	501	117
68	Looked at other neighborhood(s)	370	185	185	64	20	7	–	26	21	367	45
69	Not reported	33	17	16	–	3	–	–	15	–	30	6
	Choice of Present Home[1]											
70	Financial reasons	252	115	137	47	45	5	8	34	25	249	62
71	Room layout/design	328	209	119	90	55	–	10	20	15	328	35
72	Kitchen	65	45	20	30	29	–	6	5	5	65	4
73	Size	199	117	82	56	34	2	8	11	13	199	22
74	Exterior appearance	147	87	61	35	29	–	2	9	10	147	13
75	Yard/trees/view	99	55	44	8	–	–	5	1	6	99	10
76	Quality of construction	113	88	26	36	29	–	2	2	13	113	7
77	Only one available	96	31	66	5	7	2	–	15	12	95	32
78	Other	163	72	91	32	16	7	5	12	9	155	24
79	Not reported	103	51	52	13	11	–	2	20	3	99	15

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 404
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Householder

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
915	**243**	**431**	**241**	**666**	**116**	**249**	**124**	**125**	**150**	**221**	**328**	**216**	**1**
16	3	9	4	8	4	8	8	–	–	7	4	5	2
9	–	6	2	3	2	6	6	–	–	2	2	5	3
–	–	–	–	–	–	–	–	–	–	–	–	–	4
–	–	–	–	–	–	–	–	–	–	–	–	–	5
7	3	2	2	5	2	2	2	–	–	5	2	–	6
–	–	–	–	–	–	–	–	–	–	–	–	–	7
8	7	1	–	8	–	–	–	–	2	–	5	1	8
3	2	1	–	3	–	–	–	–	–	–	2	1	9
2	2	–	–	2	–	–	–	–	–	–	2	–	10
2	2	–	–	2	–	–	–	–	2	–	–	–	11
–	–	–	–	–	–	–	–	–	–	–	–	–	12
6	6	–	–	6	–	–	–	–	–	–	5	1	13
1	1	–	–	1	–	–	–	–	–	1	–	–	14
27	15	10	2	21	–	7	4	2	3	7	4	13	15
42	14	16	12	27	4	15	7	8	3	6	18	15	16
51	19	27	4	51	4	–	–	–	13	15	11	12	17
53	29	12	11	35	–	18	7	11	12	2	27	12	18
4	4	–	–	4	–	–	–	–	–	2	–	2	19
42	6	26	10	29	3	13	6	6	10	20	7	4	20
205	35	96	74	151	45	54	26	29	24	69	58	54	21
102	23	39	40	66	13	36	9	27	10	28	44	19	22
24	10	7	7	16	4	8	5	3	4	5	9	6	23
29	5	16	8	15	–	14	6	8	7	5	12	5	24
75	27	35	12	61	6	14	8	6	13	18	23	21	25
122	27	60	34	93	22	30	17	12	28	34	40	19	26
248	61	132	55	181	30	67	42	24	35	47	87	79	27
39	13	12	14	29	4	9	–	9	14	5	14	6	28
16	4	7	4	11	4	4	4	–	–	5	6	4	29
11	3	8	–	3	–	8	8	–	–	5	2	4	30
5	5	–	–	5	–	–	–	–	–	–	5	–	31
6	6	–	–	6	–	–	–	–	–	–	5	1	32
–	–	–	–	–	–	–	–	–	–	–	–	–	33
18	9	9	–	14	–	4	4	–	2	7	2	7	34
29	7	12	10	19	4	10	5	6	3	3	16	7	35
29	13	16	–	29	–	–	–	–	7	4	6	12	36
37	19	9	8	24	–	13	5	8	10	–	23	5	37
36	11	20	6	34	3	2	–	2	11	16	5	4	38
176	28	80	68	126	39	50	21	29	22	59	52	43	39
88	17	33	38	55	13	33	9	25	8	23	44	14	40
42	9	20	13	25	4	17	8	9	9	10	17	6	41
64	25	30	8	50	2	14	8	6	13	16	19	16	42
98	20	53	24	76	18	21	15	6	22	26	36	14	43
219	54	119	46	157	22	62	38	24	30	40	78	71	44
42	13	14	16	33	6	9	–	9	14	7	14	7	45
45	14	25	7	34	2	11	7	5	8	11	11	15	46
315	60	180	75	215	45	100	70	30	63	70	111	71	47
110	30	66	15	66	6	44	35	9	17	17	43	34	48
50	18	17	15	40	12	10	7	3	13	16	5	17	49
13	4	7	2	9	2	4	4	–	–	6	3	4	50
43	18	12	13	38	13	5	5	–	11	17	9	6	51
267	74	131	62	179	25	89	52	37	47	57	104	59	52
184	48	72	64	134	38	49	24	26	35	62	51	36	53
180	49	85	46	135	19	44	18	27	13	45	62	59	54
97	28	47	23	81	9	16	2	14	30	25	31	11	55
45	9	21	14	33	14	11	11	–	12	11	9	13	56
33	7	22	3	26	–	7	4	3	6	10	7	11	57
236	38	141	56	158	31	77	51	26	46	43	97	50	58
41	16	16	9	29	3	12	7	5	–	9	17	16	59
6	3	2	–	6	–	–	–	–	2	–	–	3	60
–	–	–	–	–	–	–	–	–	–	–	–	–	61
16	9	5	2	16	2	–	–	–	3	5	7	1	62
154	45	69	41	104	12	50	21	29	21	34	65	35	63
122	41	30	50	89	28	32	10	22	19	44	38	21	64
166	47	77	42	124	17	42	18	25	11	40	60	55	65
97	28	47	23	81	9	16	2	14	30	25	31	11	66
512	126	236	150	345	59	167	77	90	92	122	190	108	67
370	104	182	84	293	55	77	47	30	45	93	127	105	68
33	13	13	7	28	2	5	–	5	14	5	11	2	69
252	77	105	69	175	22	77	30	47	49	41	90	72	70
328	52	165	111	200	44	128	61	67	55	74	130	69	71
65	7	26	31	28	7	36	11	25	15	11	37	2	72
199	53	88	58	140	26	59	27	32	38	30	83	47	73
147	24	82	41	93	17	54	30	24	15	31	72	30	74
99	20	45	34	79	26	20	12	8	20	35	30	14	75
113	14	41	58	63	23	50	15	35	19	23	55	15	76
96	29	49	19	77	8	19	8	11	19	32	21	25	77
163	40	74	49	116	26	47	24	23	24	45	57	37	78
103	28	55	20	92	11	12	2	9	23	27	39	13	79

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 405
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-11. **Reasons for Move and Choice of Current Residence—Occupied Units With Elderly**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	RESPONDENT MOVED DURING PAST YEAR—Con.											
	Main Reason for Choice of Present Home											
1	All reported reasons equal	63	41	21	18	23	–	2	2	6	63	7
2	Financial reasons	173	61	112	19	14	5	6	30	17	170	58
3	Room layout/design	188	124	64	48	20	–	7	9	7	188	26
4	Kitchen	2	–	2	–	–	–	–	–	–	2	2
5	Size	73	34	38	16	5	–	2	2	5	73	9
6	Exterior appearance	37	20	17	6	2	–	–	7	–	37	1
7	Yard/trees/view	37	16	21	–	–	–	2	1	3	37	3
8	Quality of construction	25	17	8	10	7	–	–	–	5	25	–
9	Only one available	83	26	57	5	7	2	–	15	12	82	32
10	Other	127	53	74	27	13	4	5	7	8	119	16
11	Not reported	107	54	54	15	11	–	2	20	3	103	15
	Home Search											
12	Now in house	397	299	98	87	...	2	6	38	29	385	65
13	Did not look at apartments	335	257	78	81	...	2	6	32	21	326	59
14	Looked at apartments too	41	25	16	7	...	–	–	4	8	41	3
15	Search not reported	20	16	4	–	...	–	–	3	–	18	2
16	Now in mobile home	102	90	12	40	102	2	4	3	–	99	14
17	Did not look at apartments	76	67	9	26	76	2	4	3	–	73	12
18	Looked at apartments too	23	23	–	14	23	–	–	–	–	23	2
19	Search not reported	3	–	3	–	3	–	–	–	–	3	–
20	Now in apartment	416	58	358	35	...	6	17	51	36	414	89
21	Did not look at houses	341	48	293	24	...	2	17	32	34	339	65
22	Looked at houses too	53	7	47	7	...	–	–	7	2	53	16
23	Search not reported	22	3	18	4	...	4	–	12	–	22	9
	Recent Mover Comparison to Previous Home											
24	Better home	418	210	208	93	48	2	11	53	38	411	91
25	Worse home	124	58	66	23	21	4	2	8	10	124	14
26	About the same	333	157	176	44	28	5	14	17	16	325	56
27	Not reported	40	22	19	2	5	–	–	15	–	38	7
	Recent Mover Comparison to Previous Neighborhood											
28	Better neighborhood	321	164	157	73	51	–	6	29	21	319	59
29	Worse neighborhood	62	23	39	8	6	2	2	9	8	60	17
30	About the same	449	213	236	67	30	9	17	36	31	439	75
31	Same neighborhood	39	21	18	12	10	–	1	3	5	39	11
32	Not reported	43	25	19	2	5	–	–	15	–	41	7

[1]Figures may not add to total because more than one category may apply to a unit.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 406
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Householder—Con.

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
63	6	36	21	31	–	32	11	21	13	4	30	16	1
173	69	75	29	130	12	43	26	17	35	27	56	55	2
188	33	101	54	117	27	71	44	27	24	47	84	33	3
2	–	2	–	2	–	–	–	–	2	–	–	–	4
73	24	29	19	60	13	13	7	6	12	15	29	17	5
37	6	23	8	32	7	5	4	1	2	10	16	8	6
37	10	11	16	30	10	8	2	5	5	18	5	10	7
25	1	7	17	11	6	14	3	11	4	–	14	8	8
83	26	42	15	65	6	18	8	9	14	30	16	23	9
127	40	48	39	93	22	35	17	18	15	41	40	31	10
107	28	58	22	96	13	12	2	9	23	29	39	16	11
397	77	188	131	271	62	126	57	69	57	97	164	78	12
335	61	157	117	220	56	115	54	61	46	84	145	60	13
41	14	19	8	36	4	6	3	3	5	7	13	16	14
20	2	11	7	16	2	5	–	5	6	6	6	2	15
102	5	61	37	37	5	66	33	32	16	7	56	23	16
76	2	51	23	27	5	49	31	18	14	7	39	16	17
23	2	7	14	7	–	16	2	14	2	–	14	7	18
3	–	3	–	3	–	–	–	–	–	–	3	–	19
416	161	182	72	359	49	57	34	23	77	117	108	114	20
341	116	166	59	289	40	52	32	20	60	85	106	90	21
53	28	13	13	48	9	5	2	3	4	29	–	20	22
22	18	4	–	22	–	–	–	–	13	3	2	4	23
418	111	176	131	297	57	121	47	74	78	93	157	90	24
124	42	51	31	91	17	32	18	15	5	28	30	60	25
333	75	189	69	245	40	89	60	29	53	93	126	61	26
40	15	16	9	33	2	7	–	7	14	6	16	5	27
321	76	154	90	217	30	104	44	60	53	75	118	75	28
62	24	25	13	48	6	15	8	7	13	16	11	22	29
449	119	219	111	348	73	102	64	38	64	111	166	108	30
39	9	14	16	19	4	21	8	13	6	11	17	6	31
43	15	19	9	36	2	7	–	7	14	9	16	5	32

CONFIDENTIAL
DISCLOSURE
PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 407
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-12. Income Characteristics—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Household Income											
2	Less than $5,000	1 806	1 312	493	51	120	71	101	217	107	80	1 806
3	$5,000 to $9,999	3 166	2 027	1 139	53	297	104	267	566	204	140	2 138
4	$10,000 to $14,999	3 377	2 440	937	54	248	89	132	333	167	150	128
5	$15,000 to $19,999	2 454	1 960	494	66	192	36	90	197	123	123	23
6	$20,000 to $24,999	2 059	1 717	342	44	106	21	51	172	89	83	16
7	$25,000 to $29,999	1 702	1 469	233	53	106	28	53	115	62	72	4
8	$30,000 to $34,999	1 363	1 210	153	33	57	31	34	87	37	40	–
9	$35,000 to $39,999	924	826	98	40	38	13	24	73	24	52	–
10	$40,000 to $49,999	1 328	1 212	116	52	66	14	23	66	58	41	–
11	$50,000 to $59,999	895	845	51	32	53	12	7	50	46	19	–
12	$60,000 to $79,999	982	907	74	51	56	2	18	63	44	45	–
13	$80,000 to $99,999	413	379	35	22	6	5	9	27	21	8	–
14	$100,000 to $119,999	361	350	11	13	8	2	5	15	10	16	–
15	$120,000 or more	594	544	50	33	8	3	9	21	30	34	–
16	**Median**	**19 814**	**22 502**	**12 566**	**27 869**	**15 403**	**12 287**	**11 644**	**13 272**	**16 304**	**18 318**	**5 589**
	As percent of poverty level:											
17	Less than 50 percent	1 727	1 267	460	48	118	69	94	221	104	78	1 727
18	50 to 99	2 388	1 543	845	49	210	86	212	499	205	92	2 388
19	100 to 149	3 220	2 297	923	45	262	97	159	393	197	163	...
20	150 to 199	3 067	2 391	675	83	241	42	110	240	138	141	...
21	200 percent or more	11 021	9 698	1 324	371	531	140	247	648	378	430	...
	Income of Families and Primary Individuals											
22	Less than $5,000	1 823	1 324	498	51	120	71	101	226	110	80	1 810
23	$5,000 to $9,999	3 186	2 034	1 152	53	297	104	267	568	206	141	2 138
24	$10,000 to $14,999	3 401	2 459	943	56	248	89	133	337	167	150	127
25	$15,000 to $19,999	2 441	1 955	487	66	192	36	90	191	126	124	23
26	$20,000 to $24,999	2 049	1 713	336	41	106	21	52	167	84	80	13
27	$25,000 to $29,999	1 712	1 479	233	53	106	28	53	115	62	72	4
28	$30,000 to $34,999	1 369	1 210	159	33	57	31	34	88	37	40	–
29	$35,000 to $39,999	909	814	96	40	38	13	24	72	24	52	–
30	$40,000 to $49,999	1 317	1 209	109	52	66	14	23	68	59	41	–
31	$50,000 to $59,999	885	833	52	32	53	12	7	47	46	19	–
32	$60,000 to $79,999	975	902	74	51	56	2	16	63	43	45	–
33	$80,000 to $99,999	411	382	29	22	6	5	9	26	19	8	–
34	$100,000 to $119,999	355	344	11	13	8	2	5	14	10	16	–
35	$120,000 or more	589	538	50	33	8	3	9	21	30	34	–
36	**Median**	**19 713**	**22 412**	**12 457**	**27 869**	**15 403**	**12 287**	**11 632**	**13 069**	**16 124**	**18 239**	**5 580**
	Income Sources of Families and Primary Individuals[1]											
37	Wages and salaries	6 505	5 458	1 048	195	368	136	247	693	427	277	413
38	Wages and salaries were majority of income	3 574	2 993	581	94	193	74	160	448	282	158	270
39	2 or more people each earned over 20% of wages and salaries	992	891	101	15	54	22	34	112	103	29	45
40	Business, farm, or ranch	1 546	1 457	89	49	39	13	49	33	47	38	184
41	Social Security or pensions	19 940	16 123	3 817	545	1 278	379	744	1 782	877	818	3 539
42	Interest	11 387	10 000	1 387	380	569	129	234	336	253	434	1 063
43	Stock dividend(s)	5 446	4 902	544	209	192	59	105	110	104	189	401
44	Rental income with lodger(s)	1 620	1 534	85	46	36	17	43	100	87	50	177
45	Welfare or SSI	1 035	507	529	38	85	54	106	290	154	75	507
46	Alimony or child support	161	125	36	6	19	3	8	24	9	5	28
47	Other	1 505	1 224	280	43	126	33	72	172	119	50	302
	Amount of Savings and Investments											
48	Income of $25,000 or less	13 355	9 870	3 485	287	993	322	654	1 511	705	600	4 112
49	No savings or investments	5 882	3 863	2 019	126	523	214	433	1 089	486	318	2 262
50	$25,000 or less	3 466	2 697	768	53	263	64	106	269	110	125	773
51	More than $25,000	2 308	1 966	342	73	127	22	71	46	56	99	482
52	Not reported	1 699	1 343	356	35	80	22	44	107	53	56	594
	Food Stamps											
53	Income of $25,000 or less	13 355	9 870	3 485	287	993	322	654	1 511	705	600	4 112
54	Family members received food stamps	786	314	472	19	77	46	73	254	80	66	508
55	Did not receive food stamps	12 030	9 182	2 848	253	900	267	561	1 196	593	516	3 358
56	Not reported	539	374	166	15	17	9	21	62	32	18	246
	Rent Reductions											
57	No subsidy	2 917	–	2 917	74	103	86	221	383	211	340	733
58	Rent control	183	–	183	–	–	8	27	41	18	5	48
59	No rent control	2 728	–	2 728	74	103	78	194	342	194	334	684
60	Reduced by owner	307	–	307	10	35	5	21	24	30	16	92
61	Not reduced by owner	2 407	–	2 407	65	66	73	173	317	164	318	592
62	Owner reduction not reported	14	–	14	–	2	–	–	–	–	–	–
63	Rent control not reported	6	–	6	–	–	–	–	–	–	1	1
64	Owned by public housing authority	543	–	543	4	–	37	26	135	37	47	251
65	Government subsidy	457	–	457	13	1	26	28	88	75	44	207
66	Other, income verification	216	–	216	20	–	2	9	29	23	28	78
67	Subsidy not reported	94	–	94	–	3	–	10	12	9	9	35

[1]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 408
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
1 806	526	757	524	1 250	185	556	217	339	380	385	713	328	2
3 166	952	1 181	1 032	2 210	419	956	343	613	619	668	1 420	459	3
3 377	918	1 439	1 021	2 364	412	1 013	399	608	807	885	1 138	547	4
2 454	654	1 038	762	1 668	270	786	291	492	615	646	766	428	5
2 059	487	992	580	1 408	215	650	281	365	428	572	688	371	6
1 702	447	857	398	1 191	139	511	252	259	331	461	577	334	7
1 363	405	631	327	972	125	391	184	202	257	404	412	290	8
924	233	479	213	634	83	290	161	129	203	173	357	191	9
1 328	347	636	345	935	125	393	173	220	280	317	445	286	10
895	216	450	230	588	64	308	140	165	206	212	281	197	11
982	297	504	181	712	49	269	135	132	210	168	324	280	12
413	106	223	84	290	27	123	64	57	88	89	134	102	13
361	101	204	56	275	20	86	50	36	84	52	149	75	14
594	186	319	89	460	31	133	74	57	158	125	157	154	15
19 814	**19 141**	**22 216**	**17 254**	**19 960**	**16 234**	**19 506**	**22 352**	**17 814**	**19 281**	**19 958**	**18 327**	**23 491**	**16**
1 727	494	737	496	1 189	168	538	210	328	367	372	667	321	17
2 388	801	827	760	1 660	276	728	244	484	433	474	1 158	323	18
3 220	836	1 349	1 035	2 167	406	1 053	420	629	745	760	1 190	524	19
3 067	767	1 360	939	2 137	362	929	345	578	725	841	958	542	20
11 021	2 977	5 435	2 610	7 804	955	3 217	1 546	1 655	2 394	2 710	3 588	2 330	21
1 823	534	763	526	1 265	185	558	217	341	386	387	717	333	22
3 186	964	1 186	1 036	2 230	423	956	343	613	626	673	1 424	463	23
3 401	923	1 454	1 025	2 384	416	1 017	403	608	806	887	1 150	558	24
2 441	648	1 038	755	1 656	263	786	291	492	609	646	767	419	25
2 049	477	987	584	1 401	218	648	277	367	424	569	683	372	26
1 712	451	859	402	1 192	141	520	256	261	335	459	583	334	27
1 369	410	631	328	980	128	389	184	200	255	405	415	295	28
909	229	470	210	619	81	290	161	129	204	171	347	187	29
1 317	340	637	340	927	123	391	173	218	278	315	439	285	30
885	214	444	227	579	61	306	140	165	200	212	275	198	31
975	294	503	179	711	49	265	133	130	210	168	322	275	32
411	104	223	84	286	27	126	67	57	90	88	134	100	33
355	99	199	56	271	20	83	47	36	82	52	147	73	34
589	185	315	89	457	31	131	72	57	158	125	157	148	35
19 713	**18 978**	**22 092**	**17 213**	**19 831**	**16 127**	**19 463**	**22 307**	**17 793**	**19 215**	**19 888**	**18 194**	**23 317**	**36**
6 505	1 915	3 056	1 533	4 625	539	1 880	876	994	1 456	1 474	2 265	1 311	37
3 574	1 134	1 653	787	2 583	262	991	459	525	842	764	1 272	697	38
													39
992	316	470	206	709	62	283	137	144	223	202	348	219	
1 546	238	637	671	742	151	804	284	520	178	523	529	316	40
19 940	5 349	9 072	5 518	13 852	2 055	6 088	2 600	3 463	4 311	4 866	7 035	3 728	41
11 387	2 768	5 705	2 915	8 053	1 155	3 335	1 563	1 759	2 540	3 047	3 471	2 330	42
5 446	1 340	2 933	1 173	3 973	469	1 473	760	704	1 144	1 409	1 715	1 178	43
1 620	439	733	448	1 027	120	592	262	328	342	408	519	350	44
1 035	403	389	244	785	93	251	100	151	224	164	417	230	45
161	43	71	47	108	14	53	19	34	42	22	57	41	46
1 505	397	640	468	983	145	522	193	322	276	274	593	362	47
13 355	3 678	5 631	4 045	9 250	1 552	4 104	1 598	2 494	2 938	3 303	4 881	2 233	48
5 882	1 821	2 126	1 935	4 006	710	1 876	643	1 225	1 154	1 273	2 582	873	49
3 466	913	1 524	1 030	2 401	388	1 065	424	641	826	974	1 031	635	50
2 308	498	1 153	657	1 605	268	703	309	388	521	675	662	449	51
1 699	446	829	423	1 238	185	461	222	238	436	381	605	276	52
13 355	3 678	5 631	4 045	9 250	1 552	4 104	1 598	2 494	2 938	3 303	4 881	2 233	53
786	303	235	247	569	104	216	74	143	196	172	342	76	54
12 030	3 206	5 155	3 669	8 284	1 397	3 746	1 462	2 271	2 612	3 032	4 310	2 075	55
539	169	241	129	397	50	142	63	79	129	100	229	81	56
2 917	1 181	1 155	582	2 449	278	468	164	304	858	608	865	587	57
183	156	25	2	181	–	2	–	2	141	2	5	35	58
2 728	1 023	1 126	579	2 265	278	463	161	302	716	604	857	551	59
307	78	99	130	181	38	126	34	92	86	41	133	47	60
2 407	939	1 020	447	2 072	237	334	124	210	628	562	718	498	61
14	5	7	2	11	2	3	3	–	2	–	6	6	62
6	2	4	–	3	–	3	3	–	1	2	3	–	63
543	246	169	128	478	78	65	15	50	191	154	123	75	64
457	229	165	63	429	48	28	13	15	156	91	98	112	65
216	100	65	51	182	29	34	12	22	83	56	43	35	66
94	54	32	8	85	6	9	7	2	32	10	34	17	67

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 409
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-13. **Selected Housing Costs—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Moved in past year	Below poverty level
1	**Total**	**21 423**	**17 196**	**4 227**	**595**	**1 362**	**432**	**822**	**2 001**	**1 022**	**904**	**4 115**
	Monthly Housing Costs											
2	Less than $100	635	548	87	10	113	36	60	81	37	18	268
3	$100 to $199	4 235	3 763	472	81	374	104	238	450	203	116	1 140
4	$200 to $249	2 705	2 502	203	52	137	36	88	242	104	66	503
5	$250 to $299	2 339	2 121	218	39	106	47	85	159	80	77	385
6	$300 to $349	1 754	1 520	234	26	98	30	48	159	64	45	243
7	$350 to $399	1 383	1 123	260	48	118	29	41	104	52	49	203
8	$400 to $449	1 207	946	261	27	91	23	30	104	55	71	163
9	$450 to $499	922	657	265	44	59	21	41	78	52	44	203
10	$500 to $599	1 548	1 020	528	68	90	15	51	186	114	94	248
11	$600 to $699	1 028	653	375	28	55	27	24	106	73	64	166
12	$700 to $799	783	471	312	18	25	19	24	84	48	55	124
13	$800 to $999	886	607	279	45	38	17	17	83	53	53	117
14	$1,000 to $1,249	585	455	130	36	9	10	13	60	22	39	88
15	$1,250 to $1,499	349	279	70	37	17	3	7	30	21	41	40
16	$1,500 or more	641	532	109	34	4	2	15	26	27	59	95
17	No cash rent	423	...	423	4	27	11	41	48	17	13	130
18	**Median (excludes no cash rent)**	**317**	**292**	**481**	**465**	**270**	**286**	**253**	**314**	**364**	**453**	**261**
	Median Monthly Housing Costs for Owners											
19	**Monthly costs including all mortgages plus maintenance costs**	**315**	**315**	**...**	**440**	**274**	**270**	**234**	**307**	**337**	**392**	**259**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**292**	**292**	**...**	**428**	**258**	**259**	**205**	**287**	**304**	**370**	**240**
	Monthly Housing Costs as Percent of Current Income[1]											
21	Less than 5 percent	1 083	1 040	44	28	64	18	18	63	52	40	8
22	5 to 9 percent	3 298	3 213	85	83	190	37	105	196	141	74	35
23	10 to 14 percent	3 237	3 064	173	90	199	51	96	216	123	58	114
24	15 to 19 percent	2 621	2 351	271	58	186	31	102	193	91	94	159
25	20 to 24 percent	1 844	1 576	268	46	137	32	67	145	91	72	154
26	25 to 29 percent	1 627	1 172	455	44	93	61	56	193	77	85	302
27	30 to 34 percent	1 179	772	408	35	62	32	70	132	50	71	233
28	35 to 39 percent	979	698	281	35	89	23	49	133	39	64	223
29	40 to 49 percent	1 200	787	414	55	72	20	52	165	67	63	330
30	50 to 59 percent	654	378	275	18	49	11	20	85	57	51	187
31	60 to 69 percent	470	292	178	13	34	16	22	79	23	32	152
32	70 to 99 percent	758	404	354	14	36	26	35	116	73	68	355
33	100 percent or more[2]	1 512	1 012	499	62	95	34	68	187	87	92	1 201
34	Zero or negative income	538	437	100	11	27	27	22	49	33	27	532
35	No cash rent	423	–	423	4	27	11	41	48	17	13	130
36	**Median (excludes 2 previous lines)**	**20**	**17**	**38**	**23**	**21**	**27**	**24**	**29**	**24**	**31**	**59**
37	**Median (excludes 3 lines before medians)**	**19**	**16**	**34**	**20**	**19**	**26**	**22**	**26**	**22**	**28**	**38**
	Rent Paid by Lodgers											
38	Lodgers in housing units	25	19	6	–	2	–	–	2	2	–	5
39	Less than $100 per month	–	–	–	–	–	–	–	–	–	–	–
40	$100 to $199	7	6	2	–	–	–	–	–	–	–	2
41	$200 to $299	3	3	–	–	2	–	–	1	–	–	–
42	$300 to $399	5	4	1	–	–	–	–	–	–	–	–
43	$400 or more per month	5	3	2	–	–	–	–	–	2	–	–
44	Not reported	4	2	2	–	–	–	–	1	1	–	3
45	**Median**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
	Monthly Cost Paid for Electricity											
46	Electricity used	21 407	17 182	4 224	595	1 362	416	822	2 001	1 022	902	4 108
47	Less than $25	2 225	1 358	867	56	173	86	113	189	114	116	558
48	$25 to $49	6 592	5 263	1 329	152	461	124	283	572	353	257	1 387
49	$50 to $74	5 035	4 490	544	172	341	71	162	442	194	193	810
50	$75 to $99	2 775	2 599	176	96	196	44	82	266	96	88	383
51	$100 to $149	2 163	2 070	93	72	105	23	71	199	105	59	325
52	$150 to $199	557	534	22	10	37	6	6	54	43	5	103
53	$200 or more	384	350	34	7	6	6	15	30	8	11	63
54	**Median**	**55**	**60**	**38**	**61**	**52**	**44**	**47**	**57**	**49**	**49**	**48**
55	Included in rent, other fee, or obtained free	1 677	519	1 159	32	42	57	91	249	110	174	479
	Monthly Cost Paid for Piped Gas											
56	Piped gas used	13 027	10 544	2 483	283	521	245	517	1 418	702	444	2 390
57	Less than $25	2 634	1 973	661	81	143	40	181	293	244	126	560
58	$25 to $49	4 436	3 988	448	111	235	80	152	348	195	116	755
59	$50 to $74	2 267	2 091	176	33	43	29	43	222	68	52	325
60	$75 to $99	913	856	57	15	17	16	16	114	12	17	128
61	$100 to $149	505	455	49	2	4	9	10	76	22	5	91
62	$150 to $199	166	146	20	–	2	1	5	55	6	2	20
63	$200 or more	129	117	12	–	10	3	7	17	9	3	36
64	**Median**	**41**	**43**	**28**	**34**	**34**	**40**	**29**	**44**	**29**	**32**	**38**
65	Included in rent, other fee, or obtained free	1 977	918	1 059	41	65	67	104	292	146	123	474
	Average Monthly Cost Paid for Fuel Oil											
66	Fuel oil used	3 871	2 875	996	45	138	101	143	364	150	139	692
67	Less than $25	346	311	35	6	27	10	11	34	4	14	60
68	$25 to $49	672	617	54	2	37	20	13	24	–	7	87
69	$50 to $74	633	601	32	4	8	9	15	54	11	2	92
70	$75 to $99	347	331	16	2	2	2	–	23	6	3	50
71	$100 to $149	267	260	7	–	–	4	1	9	7	–	30
72	$150 to $199	73	73	–	–	–	–	2	4	2	2	8
73	$200 or more	38	38	–	–	–	1	–	8	–	–	5
74	**Median**	**57**	**58**	**42**	**...**	**32**	**42**	**44**	**59**	**75**	**27**	**55**
75	Included in rent, other fee, or obtained free	1 495	643	852	31	63	54	101	209	120	110	361
	Property Insurance											
76	Property insurance paid	17 476	15 992	1 484	505	1 104	254	472	1 290	549	520	2 723
77	**Median per month**	**34**	**36**	**17**	**35**	**24**	**30**	**33**	**32**	**37**	**29**	**30**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 410
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
21 423	**5 874**	**9 708**	**5 840**	**14 958**	**2 166**	**6 465**	**2 764**	**3 674**	**4 664**	**5 157**	**7 561**	**4 041**	**1**
635	176	166	293	315	65	321	91	228	87	89	384	75	2
4 235	979	1 427	1 829	2 522	671	1 713	551	1 158	436	1 091	2 059	649	3
2 705	696	1 176	833	1 788	321	917	405	512	363	762	1 060	520	4
2 339	612	1 070	657	1 640	280	699	320	377	460	713	734	432	5
1 754	488	822	443	1 256	170	497	217	273	431	496	510	316	6
1 383	401	651	331	1 007	114	377	159	218	365	345	427	246	7
1 207	334	644	229	934	96	273	136	132	369	288	324	225	8
922	280	473	169	701	57	221	109	112	309	187	264	161	9
1 548	499	787	262	1 186	130	363	230	132	525	379	371	274	10
1 028	323	560	145	804	55	225	132	90	349	211	266	202	11
783	251	412	119	644	44	138	64	75	244	143	231	165	12
886	271	499	116	698	45	188	116	72	267	133	263	224	13
585	173	345	67	462	20	123	76	47	150	103	180	153	14
349	99	185	65	255	16	94	42	49	95	44	84	125	15
641	202	374	65	509	14	131	78	51	120	98	203	220	16
423	90	117	215	237	69	186	39	147	95	76	198	54	17
317	**344**	**360**	**241**	**344**	**249**	**264**	**299**	**237**	**419**	**292**	**262**	**350**	**18**
													19
315	**333**	**359**	**250**	**338**	**254**	**275**	**313**	**247**	**417**	**294**	**269**	**345**	
													20
292	**302**	**334**	**234**	**312**	**237**	**256**	**290**	**232**	**390**	**278**	**246**	**317**	
1 083	307	472	305	693	84	391	168	220	169	235	428	251	21
3 298	846	1 410	1 042	2 175	382	1 123	462	660	528	823	1 326	621	22
3 237	777	1 456	1 004	2 090	339	1 147	477	665	584	916	1 142	595	23
2 621	645	1 239	737	1 795	278	827	361	459	537	656	988	441	24
1 844	440	875	528	1 267	208	577	250	320	367	508	623	347	25
1 627	447	771	409	1 236	200	391	181	209	455	400	482	290	26
1 179	363	550	266	867	105	312	149	161	318	251	365	245	27
979	290	454	235	720	100	259	121	135	267	205	324	182	28
1 200	379	546	275	890	103	310	138	172	330	260	388	223	29
654	236	293	124	506	45	147	68	79	168	161	206	118	30
470	148	233	90	370	37	100	47	52	117	111	139	104	31
758	265	361	133	594	43	164	74	90	249	132	227	150	32
1 512	491	715	306	1 170	120	341	155	186	372	285	558	297	33
538	150	216	171	347	53	191	72	119	108	139	168	122	34
423	90	117	215	237	69	186	39	147	95	76	198	54	35
20	**23**	**21**	**18**	**22**	**19**	**17**	**18**	**17**	**25**	**19**	**19**	**20**	**36**
19	**20**	**19**	**17**	**20**	**18**	**16**	**17**	**16**	**23**	**18**	**17**	**19**	**37**
25	11	11	2	19	–	6	4	2	1	11	7	6	38
–	–	–	–	–	–	–	–	–	–	–	–	–	39
7	3	4	–	6	–	2	2	–	–	4	2	1	40
3	1	2	–	1	–	2	2	–	1	–	2	–	41
5	2	3	–	5	–	–	–	–	–	2	–	3	42
5	1	2	2	3	–	2	–	2	–	3	–	2	43
4	3	1	–	4	–	–	–	–	–	1	2	1	44
...	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**45**
21 407	5 872	9 702	5 833	14 951	2 166	6 456	2 762	3 667	4 658	5 154	7 556	4 039	46
2 225	724	943	558	1 740	245	485	170	313	488	684	433	621	47
6 592	1 770	2 776	2 046	4 721	842	1 871	667	1 204	1 580	1 885	1 853	1 274	48
5 035	1 248	2 351	1 436	3 327	496	1 708	764	940	994	1 286	1 919	835	49
2 775	616	1 484	675	1 762	207	1 013	536	468	508	449	1 369	448	50
2 163	539	1 057	566	1 380	145	782	354	421	357	316	1 116	374	51
557	117	261	179	307	43	250	109	136	91	63	312	90	52
384	74	231	79	244	17	140	78	62	68	72	185	59	53
55	**51**	**59**	**53**	**52**	**47**	**61**	**66**	**57**	**50**	**47**	**67**	**49**	**54**
1 677	785	598	294	1 470	171	207	83	124	571	400	368	337	55
13 027	4 574	5 740	2 714	10 858	1 514	2 169	965	1 199	2 857	3 824	3 455	2 892	56
2 634	1 005	1 131	498	2 222	287	412	199	211	450	270	1 104	809	57
4 436	1 308	1 981	1 147	3 562	644	873	368	503	525	1 555	1 210	1 147	58
2 267	711	1 060	496	1 874	290	393	187	206	508	892	491	377	59
913	339	426	149	775	64	139	53	85	350	322	154	86	60
505	185	246	73	424	39	81	47	34	251	123	85	46	61
166	84	63	19	147	12	19	12	7	86	29	40	11	62
129	41	63	26	98	9	32	15	17	47	46	31	5	63
41	**41**	**42**	**40**	**41**	**40**	**41**	**41**	**41**	**57**	**47**	**34**	**34**	**64**
1 977	900	771	306	1 757	169	220	83	137	639	587	341	411	65
3 871	1 087	1 822	962	2 514	237	1 357	630	725	2 157	524	903	288	66
346	69	140	138	185	26	161	50	111	130	61	120	36	67
672	92	322	258	322	57	349	148	201	327	122	180	43	68
633	84	357	192	320	39	313	161	152	355	81	159	38	69
347	51	223	74	218	21	130	77	53	285	19	29	15	70
267	33	165	69	160	18	107	56	50	219	19	23	5	71
73	27	35	12	49	–	24	12	12	57	5	12	–	72
38	14	22	2	36	–	2	–	2	31	–	5	3	73
57	**57**	**62**	**48**	**61**	**49**	**53**	**58**	**47**	**67**	**44**	**45**	**45**	**74**
1 495	717	560	218	1 225	75	271	126	143	753	218	375	150	75
17 476	4 234	8 282	4 960	11 831	1 783	5 645	2 442	3 177	3 582	4 548	6 121	3 225	76
34	**35**	**36**	**32**	**34**	**29**	**35**	**37**	**33**	**34**	**30**	**36**	**37**	**77**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 411
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-13. **Selected Housing Costs—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Moved in past year	Below poverty level
	Monthly Costs Paid for Selected Utilities and Fuels											
1	Water paid separately	12 201	11 558	643	303	548	203	368	1 096	551	315	1 943
2	**Median**	**24**	**24**	**19**	**29**	**21**	**20**	**21**	**23**	**29**	**21**	**22**
3	Trash paid separately	8 832	8 364	468	225	495	127	294	491	337	206	1 326
4	**Median**	**15**	**15**	**12**	**15**	**13**	**15**	**14**	**16**	**17**	**10**	**14**
5	Bottled gas paid separately	2 002	1 841	161	103	369	58	171	205	59	77	475
6	**Median**	**54**	**55**	**44**	**41**	**43**	**61**	**50**	**62**	**44**	**31**	**60**
7	Other fuel paid separately	1 288	1 203	85	12	135	42	63	121	50	20	227
8	**Median**	**15**	**14**	**21**	**...**	**18**	**...**	**26**	**17**	**...**	**...**	**17**
	OWNER OCCUPIED UNITS											
9	**Total**	**17 196**	**17 196**	**...**	**484**	**1 255**	**281**	**527**	**1 354**	**667**	**436**	**2 811**
	Cost and Ownership Sharing											
10	Ownership shared by person not living here	677	677	...	15	81	26	22	66	32	29	135
11	Costs shared by person not living here	53	53	...	1	5	5	5	15	–	3	14
12	Costs not shared	624	624	...	13	76	21	18	51	32	27	122
13	Cost sharing not reported	–	–	...	–	–	–	–	–	–	–	–
14	Ownership not shared	16 040	16 040	...	448	994	243	490	1 249	628	381	2 581
15	Costs shared by person not living here	64	64	...	6	8	–	–	14	15	2	19
16	Costs not shared	15 948	15 948	...	442	979	243	490	1 233	613	374	2 556
17	Cost sharing not reported	29	29	...	–	7	–	–	2	–	5	7
18	Ownership sharing not reported	479	479	...	21	180	11	15	39	8	26	94
	Monthly Payment for Principal and Interest											
19	One or more regular mortgages	3 142	3 142	...	198	190	57	67	442	200	156	414
20	Less than $100	159	159	...	7	15	6	5	31	7	12	41
21	$100 to $199	334	334	...	8	33	11	17	71	28	11	65
22	$200 to $249	250	250	...	15	29	5	2	39	23	10	38
23	$250 to $299	196	196	...	18	14	1	9	43	13	11	33
24	$300 to $349	269	269	...	20	21	5	7	38	24	6	35
25	$350 to $399	215	215	...	19	24	3	4	32	10	9	19
26	$400 to $449	206	206	...	23	10	2	2	43	8	10	11
27	$450 to $499	199	199	...	16	28	3	8	24	10	26	26
28	$500 to $599	302	302	...	15	11	11	–	37	17	17	25
29	$600 to $699	208	208	...	17	4	4	–	17	21	8	20
30	$700 to $799	149	149	...	3	–	–	2	20	4	2	18
31	$800 to $999	225	225	...	12	–	3	3	26	15	8	38
32	$1,000 to $1,249	200	200	...	15	–	3	2	15	6	14	21
33	$1,250 to $1,499	67	67	...	–	–	–	–	1	1	5	6
34	$1,500 or more	162	162	...	8	–	–	6	5	12	7	18
35	**Median**	**436**	**436**	**...**	**425**	**307**	**359**	**303**	**348**	**376**	**467**	**343**
	Average Monthly Cost Paid for Real Estate Taxes											
36	Less than $25	3 479	3 479	...	149	826	102	296	477	166	125	950
37	$25 to $49	2 947	2 947	...	79	274	59	87	296	135	67	510
38	$50 to $74	2 454	2 454	...	44	92	27	47	191	98	46	372
39	$75 to $99	1 716	1 716	...	35	18	24	20	110	62	27	199
40	$100 to $149	2 602	2 602	...	69	15	31	20	116	83	73	337
41	$150 to $199	1 478	1 478	...	35	7	20	24	76	46	50	188
42	$200 or more	2 521	2 521	...	73	23	17	33	88	77	49	255
43	**Median**	**72**	**72**	**...**	**58**	**25-**	**41**	**25-**	**42**	**58**	**64**	**47**
	Annual Taxes Paid per $1,000 Value											
44	Less than $5	4 050	4 050	...	141	367	85	242	461	212	109	912
45	$5 to $9	4 819	4 819	...	172	342	89	133	344	168	139	757
46	$10 to $14	3 661	3 661	...	90	180	40	57	231	150	98	462
47	$15 to $19	1 818	1 818	...	36	59	20	31	107	62	30	198
48	$20 to $24	998	998	...	19	44	10	13	74	29	26	119
49	$25 or more	1 850	1 850	...	26	263	37	52	136	47	33	363
50	**Median**	**10**	**10**	**...**	**8**	**9**	**8**	**6**	**8**	**9**	**9**	**8**
	Routine Maintenance in Last Year											
51	Less than $25 per month	9 992	9 992	...	419	950	188	311	714	344	289	1 718
52	$25 to $49	2 720	2 720	...	20	136	35	76	243	150	21	316
53	$50 to $74	465	465	...	10	17	2	14	53	19	2	82
54	$75 to $99	769	769	...	13	20	11	27	75	37	19	103
55	$100 to $149	267	267	...	2	4	2	11	27	18	3	52
56	$150 to $199	229	229	...	1	–	3	15	16	12	5	25
57	$200 or more per month	364	364	...	2	14	1	4	24	27	5	56
58	Not reported	2 391	2 391	...	18	114	37	70	202	60	92	458
59	**Median**	**25-**	**25-**	**...**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**
	Condominium and Cooperative Fee											
60	Fee paid by owners	1 174	1 174	...	49	–	12	25	31	48	82	125
61	Less than $25 per month	16	16	...	2	–	–	–	–	–	2	2
62	$25 to $49	10	10	...	–	–	–	–	–	–	–	–
63	$50 to $74	36	36	...	–	–	2	–	–	2	–	6
64	$75 to $99	132	132	...	22	–	–	1	3	8	12	21
65	$100 to $149	217	217	...	5	–	5	2	2	7	13	28
66	$150 to $199	184	184	...	12	–	3	3	4	12	18	11
67	$200 or more per month	306	306	...	2	–	–	8	5	10	21	22
68	Not reported	271	271	...	5	–	2	10	17	9	16	35
69	**Median**	**161**	**161**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**167**	**128**
	Other Housing Costs per Month											
70	Homeowner association fee paid	937	937	...	116	–	9	9	36	41	68	86
71	**Median**	**30**	**30**	**...**	**46**	**...**	**...**	**...**	**...**	**...**	**41**	**29**
72	Mobile home park fee paid	138	138	...	7	138	4	–	–	–	7	25
73	**Median**	**57**	**57**	**...**	**...**	**57**	**...**	**...**	**...**	**...**	**...**	**...**
74	Land rent fee paid	47	47	...	4	–	–	4	5	5	2	13
75	**Median**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**

[1]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[2]May reflect a temporary situation, living off savings, or response error.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 412
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
12 201	3 282	5 782	3 138	9 218	1 513	2 983	1 343	1 624	2 374	2 960	4 440	2 428	1
24	**24**	**25**	**22**	**24**	**23**	**22**	**23**	**21**	**25**	**21**	**23**	**30**	**2**
8 832	1 739	4 239	2 854	5 784	1 174	3 047	1 353	1 680	1 281	2 203	3 056	2 292	3
15	**16**	**16**	**14**	**16**	**13**	**15**	**16**	**14**	**16**	**15**	**14**	**18**	**4**
2 002	105	693	1 204	374	119	1 628	539	1 085	342	497	981	181	5
54	**47**	**54**	**54**	**48**	**48**	**55**	**56**	**55**	**45**	**63**	**50**	**52**	**6**
1 288	158	548	583	506	101	782	299	482	290	200	479	320	7
15	**10-**	**12**	**20**	**10-**	**14**	**19**	**15**	**21**	**24**	**10-**	**14**	**13**	**8**
17 196	**4 064**	**8 123**	**5 009**	**11 335**	**1 729**	**5 861**	**2 554**	**3 280**	**3 344**	**4 238**	**6 399**	**3 215**	**9**
677	154	310	213	446	69	231	87	145	157	207	185	129	10
53	6	30	17	37	4	16	3	13	10	14	20	9	11
624	148	280	196	409	64	215	83	132	146	193	165	120	12
–	–	–	–	–	–	–	–	–	–	–	–	–	13
16 040	3 803	7 599	4 639	10 602	1 616	5 438	2 389	3 022	3 100	3 946	5 995	2 999	14
64	24	29	11	57	7	6	2	4	6	14	26	17	15
15 948	3 776	7 556	4 616	10 526	1 602	5 422	2 381	3 014	3 091	3 928	5 953	2 975	16
29	3	14	11	19	7	10	5	4	2	3	16	7	17
479	108	214	157	286	43	192	79	114	88	85	219	88	18
3 142	887	1 551	704	2 163	207	979	473	497	470	598	1 235	839	19
159	38	82	40	104	9	55	24	31	32	28	77	23	20
334	115	119	100	225	33	109	42	67	33	89	142	71	21
250	56	121	74	169	29	81	37	44	28	68	97	59	22
196	54	90	52	147	12	50	10	40	20	40	92	44	23
269	88	121	60	180	16	88	40	44	43	49	114	62	24
215	47	98	70	127	19	89	38	51	32	52	99	32	25
206	76	95	34	148	9	57	33	25	35	61	77	33	26
199	35	88	76	109	23	90	37	53	22	28	109	41	27
302	98	165	40	227	18	75	53	22	69	37	129	68	28
208	51	111	45	140	13	68	35	33	25	34	79	69	29
149	44	90	15	115	7	35	28	7	32	28	44	45	30
225	74	115	36	156	9	69	40	27	41	30	73	81	31
200	43	122	35	143	7	57	29	28	28	24	44	104	32
67	21	37	9	51	2	16	7	6	15	8	14	31	33
162	47	95	21	121	–	41	20	21	15	23	48	77	34
436	**430**	**477**	**370**	**444**	**361**	**415**	**466**	**373**	**477**	**375**	**399**	**581**	**35**
3 479	716	1 257	1 506	1 848	461	1 631	582	1 045	231	534	2 233	481	36
2 947	702	1 119	1 126	1 804	395	1 142	405	731	232	679	1 403	634	37
2 454	674	1 037	744	1 649	293	805	352	450	279	647	863	665	38
1 716	484	812	420	1 210	158	505	241	262	303	551	492	370	39
2 602	682	1 356	564	1 835	195	767	389	368	608	844	676	474	40
1 478	313	880	285	1 084	105	394	213	181	529	397	300	252	41
2 521	494	1 663	364	1 904	122	617	372	243	1 163	586	432	340	42
72	**73**	**95**	**47**	**83**	**51**	**55**	**71**	**45**	**152**	**87**	**42**	**69**	**43**
4 050	936	1 680	1 434	2 398	413	1 652	620	1 021	244	410	2 291	1 106	44
4 819	1 105	2 123	1 590	3 046	579	1 773	758	1 011	428	1 054	2 058	1 278	45
3 661	937	1 958	765	2 639	302	1 022	549	463	743	1 212	1 147	559	46
1 818	479	903	437	1 342	186	477	226	251	662	685	384	88	47
998	251	526	220	726	96	272	147	125	459	352	151	37	48
1 850	355	933	562	1 184	153	666	255	409	809	525	369	148	49
10	**10**	**11**	**8**	**10**	**9**	**9**	**9**	**8**	**17**	**13**	**7**	**7**	**50**
9 992	2 163	4 648	3 181	6 367	1 142	3 624	1 570	2 039	1 779	2 605	3 740	1 868	51
2 720	697	1 299	723	1 858	226	862	358	498	554	644	1 022	500	52
465	141	244	80	355	27	110	54	53	113	75	187	90	53
769	229	377	163	573	64	196	97	99	213	151	250	155	54
267	91	119	57	195	22	72	37	35	55	59	97	56	55
229	75	120	34	172	9	56	32	25	60	47	48	73	56
364	102	210	52	287	27	77	53	24	96	72	95	101	57
2 391	566	1 106	719	1 528	212	863	353	508	475	585	961	371	58
25-	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**25-**	**59**
1 174	379	722	72	1 023	46	150	122	26	260	255	424	234	60
16	–	16	–	7	–	10	10	–	2	2	7	5	61
10	–	8	2	8	–	2	–	2	–	4	5	2	62
36	14	18	4	34	4	2	2	–	2	15	12	7	63
132	27	91	14	103	9	29	22	5	26	46	38	23	64
217	51	152	15	193	9	25	20	5	35	54	85	44	65
184	44	135	5	158	5	27	27	–	22	50	74	39	66
306	104	203	–	271	–	35	35	–	55	47	122	82	67
271	139	100	31	250	18	21	8	13	117	38	83	33	68
161	**182**	**160**	**99**	**163**	**...**	**144**	**158**	**...**	**164**	**139**	**167**	**175**	**69**
937	143	602	191	619	63	317	185	128	96	146	383	311	70
30	**29**	**33**	**23**	**28**	**41**	**31**	**46**	**21**	**64**	**11**	**28**	**33**	**71**
138	23	88	26	89	7	49	29	19	10	6	64	58	72
57	**...**	**63**	**...**	**61**	**...**	**...**	**...**	**...**	**...**	**...**	**63**	**36**	**73**
47	17	18	13	41	8	7	2	5	6	8	19	14	74
...	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**75**

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 413
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-14. Value, Purchase Price, and Source of Down Payment—Owner Occupied Units With

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**Total**	**17 196**	**17 196**	**...**	**484**	**1 255**	**281**	**527**	**1 354**	**667**	**436**	**2 811**
	Value											
2	Less than $10,000	490	490	...	9	365	23	34	42	14	32	160
3	$10,000 to $19,999	497	497	...	32	280	11	42	79	13	30	140
4	$20,000 to $29,999	482	482	...	24	157	21	47	68	30	7	131
5	$30,000 to $39,999	683	683	...	24	137	4	48	128	19	14	184
6	$40,000 to $49,999	916	916	...	21	101	21	51	86	35	27	163
7	$50,000 to $59,999	1 087	1 087	...	17	64	33	30	115	47	16	201
8	$60,000 to $69,999	1 201	1 201	...	41	69	8	35	137	61	21	238
9	$70,000 to $79,999	1 330	1 330	...	30	44	22	33	119	66	50	207
10	$80,000 to $99,999	2 324	2 324	...	35	14	45	60	165	70	45	312
11	$100,000 to $119,999	1 784	1 784	...	25	14	36	28	94	54	32	227
12	$120,000 to $149,999	1 883	1 883	...	66	2	23	31	124	74	46	308
13	$150,000 to $199,999	1 925	1 925	...	62	–	20	38	111	70	57	271
14	$200,000 to $249,999	941	941	...	41	5	6	17	40	43	19	94
15	$250,000 to $299,999	606	606	...	26	–	4	13	14	34	11	74
16	$300,000 or more	1 045	1 045	...	34	3	4	18	31	38	27	99
17	**Median**	**96 442**	**96 442**	**...**	**109 045**	**19 361**	**79 056**	**63 027**	**71 751**	**93 967**	**88 958**	**79 043**
	Ratio of Value to Current Income											
18	Less than 1.5	2 529	2 529	...	107	767	48	94	248	120	100	162
19	1.5 to 1.9	1 248	1 248	...	21	86	15	34	98	33	32	26
20	2.0 to 2.4	1 248	1 248	...	32	71	12	49	89	38	25	32
21	2.5 to 2.9	1 252	1 252	...	33	70	16	37	107	63	33	51
22	3.0 to 3.9	1 976	1 976	...	51	55	25	47	153	75	36	94
23	4.0 to 4.9	1 669	1 669	...	36	34	38	44	104	45	46	94
24	5.0 or more	6 837	6 837	...	194	147	110	202	517	269	144	1 917
25	Zero or negative income	437	437	...	11	25	17	20	39	24	20	434
26	**Median**	**4.1**	**4.1**	**...**	**3.9**	**1.5-**	**4.4**	**3.8**	**3.8**	**3.9**	**3.5**	**5.0+**
	Other Activities on Property											
27	Medical or commercial establishment	218	218	...	4	14	8	1	14	7	11	42
28	Neither	16 978	16 978	...	481	1 242	272	526	1 340	660	425	2 768
	Year Unit Acquired											
29	2000 to 2004	–	–	...	–	–	–	–	–	–	–	–
30	1995 to 1999	1 815	1 815	...	484	350	10	30	97	65	400	286
31	1990 to 1994	1 698	1 698	...	–	234	17	37	89	61	7	283
32	1985 to 1989	1 706	1 706	...	–	247	29	35	105	61	7	238
33	1980 to 1984	1 209	1 209	...	–	156	18	34	113	72	5	190
34	1975 to 1979	1 708	1 708	...	–	124	24	47	138	73	2	267
35	1970 to 1974	1 659	1 659	...	–	91	29	73	176	90	7	280
36	1960 to 1969	3 571	3 571	...	–	51	80	110	333	104	8	528
37	1950 to 1959	2 735	2 735	...	–	3	40	97	216	115	–	451
38	1940 to 1949	867	867	...	–	–	26	38	64	21	–	217
39	1939 or earlier	227	227	...	–	–	8	29	23	5	–	71
40	**Median**	**1974**	**1974**	**...**	**1995+**	**1989**	**1968**	**1969**	**1971**	**1975**	**1995+**	**1972**
	First Time Owners											
41	First home ever owned	6 178	6 178	...	37	214	137	332	878	367	42	1 204
42	Not first home	10 775	10 775	...	448	1 032	138	192	463	294	380	1 572
43	Not reported	244	244	...	–	9	6	4	13	7	14	35
	Purchase Price											
44	Home purchased or built	16 137	16 137	...	474	1 194	244	467	1 245	641	416	2 567
45	Less than $10,000	2 324	2 324	...	13	257	73	157	236	81	30	569
46	$10,000 to $19,999	3 426	3 426	...	17	255	57	111	352	141	19	551
47	$20,000 to $29,999	1 962	1 962	...	20	209	33	39	156	72	23	271
48	$30,000 to $39,999	1 209	1 209	...	26	128	9	13	89	48	11	152
49	$40,000 to $49,999	916	916	...	28	114	13	22	54	32	18	104
50	$50,000 to $59,999	755	755	...	27	50	7	6	39	37	27	77
51	$60,000 to $69,999	634	634	...	27	56	7	5	25	33	22	82
52	$70,000 to $79,999	445	445	...	8	5	7	11	32	24	18	52
53	$80,000 to $99,999	769	769	...	26	4	8	7	22	30	37	91
54	$100,000 to $119,999	441	441	...	32	2	–	2	17	7	30	56
55	$120,000 to $149,999	500	500	...	78	–	4	1	25	18	35	42
56	$150,000 to $199,999	455	455	...	67	–	–	–	–	24	39	60
57	$200,000 to $249,999	178	178	...	24	–	–	3	1	4	14	12
58	$250,000 to $299,999	110	110	...	11	–	–	–	3	7	4	15
59	$300,000 or more	163	163	...	23	–	2	5	5	9	25	10
60	Not reported	1 851	1 851	...	44	114	25	85	191	74	65	424
61	**Median**	**27 100**	**27 100**	**...**	**113 214**	**21 345**	**16 452**	**13 005**	**18 274**	**28 536**	**84 778**	**19 124**
62	Received as inheritance or gift	798	798	...	4	50	35	52	89	18	10	197
63	Not reported	261	261	...	7	11	2	8	20	9	10	47
	Major Source of Down Payment											
64	Home purchased or built	16 137	16 137	...	474	1 194	244	467	1 245	641	416	2 567
65	Sale of previous home	5 835	5 835	...	263	415	60	95	175	148	219	821
66	Savings or cash on hand	7 279	7 279	...	132	570	114	241	765	400	126	1 124
67	Sale of other investment	150	150	...	5	–	2	3	6	5	5	21
68	Borrowing, other than mortgage on this property	590	590	...	18	40	13	26	74	23	14	113
69	Inheritance or gift	231	231	...	2	18	12	12	13	9	–	34
70	Land where building built used for financing	100	100	...	2	2	–	–	4	10	–	19
71	Other	473	473	...	23	56	12	17	52	13	10	109
72	No down payment	1 081	1 081	...	14	64	23	67	128	24	14	228
73	Not reported	400	400	...	15	29	7	5	28	10	29	97

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 414
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Elderly Householder

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
17 196	**4 064**	**8 123**	**5 009**	**11 335**	**1 729**	**5 861**	**2 554**	**3 280**	**3 344**	**4 238**	**6 399**	**3 215**	**1**
490	34	190	267	184	57	306	97	209	69	135	217	69	2
497	98	200	199	270	65	227	92	135	86	100	230	81	3
482	105	183	194	253	59	229	94	135	88	75	231	87	4
683	193	204	285	420	113	262	91	172	78	176	326	103	5
916	225	303	388	533	127	383	121	260	144	274	437	61	6
1 087	281	381	425	703	181	384	138	244	159	294	515	120	7
1 201	319	459	424	773	154	429	154	270	137	389	566	109	8
1 330	361	505	465	850	163	481	179	302	248	395	537	149	9
2 324	561	1 082	681	1 579	294	745	358	387	495	651	914	264	10
1 784	424	895	466	1 200	160	584	270	305	328	538	662	255	11
1 883	463	1 013	408	1 333	133	550	275	275	387	458	684	355	12
1 925	384	1 118	422	1 337	124	587	287	298	478	446	503	498	13
941	212	559	170	689	51	252	128	119	265	154	222	301	14
606	129	386	91	427	22	179	108	69	136	65	154	252	15
1 045	276	645	124	782	25	263	164	99	247	86	200	512	16
96 442	**94 857**	**112 373**	**76 949**	**101 702**	**76 653**	**86 164**	**97 422**	**77 110**	**110 244**	**88 581**	**83 057**	**146 154**	**17**
2 529	657	1 015	857	1 516	246	1 013	400	611	406	652	1 067	404	18
1 248	318	539	391	847	158	401	166	232	272	326	489	160	19
1 248	305	579	365	837	134	412	180	231	248	333	501	167	20
1 252	314	565	373	829	127	423	172	246	189	344	523	196	21
1 976	480	901	595	1 312	219	664	284	376	365	517	760	334	22
1 669	364	792	512	1 104	202	565	250	310	350	445	567	306	23
6 837	1 519	3 554	1 764	4 635	604	2 202	1 035	1 159	1 429	1 507	2 343	1 558	24
437	108	178	152	255	38	183	68	115	85	114	149	89	25
4.1	**3.8**	**4.5**	**3.7**	**4.2**	**3.8**	**3.9**	**4.2**	**3.7**	**4.4**	**3.8**	**3.7**	**.5**	**26**
218	69	98	51	159	22	59	30	29	83	44	58	34	27
16 978	3 995	8 025	4 958	11 175	1 706	5 803	2 524	3 252	3 262	4 194	6 341	3 181	28
–	–	–	–	–	–	–	–	–	–	–	–	–	29
1 815	302	919	594	1 083	196	732	331	399	240	382	764	428	30
1 698	320	850	528	1 026	180	673	320	348	202	413	690	394	31
1 706	327	849	530	1 002	156	704	325	374	282	414	669	340	32
1 209	261	577	371	787	133	422	180	238	220	245	503	241	33
1 708	440	782	487	1 135	154	574	239	332	273	430	654	351	34
1 659	429	755	476	1 081	170	578	270	307	288	421	652	299	35
3 571	993	1 676	902	2 569	352	1 002	448	550	808	914	1 230	619	36
2 735	725	1 296	714	1 966	249	769	303	465	697	716	904	417	37
867	210	343	314	552	107	315	106	207	268	236	265	98	38
227	58	76	93	134	31	93	31	62	66	66	66	29	39
1974	**1971**	**1974**	**1975**	**1972**	**1974**	**1977**	**1977**	**1976**	**1968**	**1972**	**1976**	**1977**	**40**
6 178	1 768	2 746	1 664	4 256	562	1 922	814	1 102	1 776	1 461	2 157	784	41
10 775	2 205	5 268	3 302	6 896	1 155	3 879	1 711	2 147	1 518	2 718	4 141	2 397	42
244	92	109	43	183	12	61	29	31	50	58	101	34	43
16 137	3 793	7 724	4 621	10 721	1 617	5 417	2 386	3 004	3 076	4 020	5 967	3 075	44
2 324	498	841	985	1 307	338	1 017	366	647	542	538	932	313	45
3 426	1 010	1 560	856	2 508	333	919	394	522	732	991	1 133	570	46
1 962	527	952	482	1 369	159	593	270	323	428	516	650	367	47
1 209	275	593	341	797	122	412	190	219	210	316	457	226	48
916	196	426	294	571	88	345	139	206	145	225	333	213	49
755	175	351	229	526	100	229	100	129	97	189	302	167	50
634	138	329	167	430	57	204	93	110	72	138	289	135	51
445	78	246	121	307	50	138	65	71	61	104	194	85	52
769	136	434	199	514	83	255	136	116	118	183	298	169	53
441	84	296	61	310	33	131	101	28	69	91	149	132	54
500	102	313	85	341	28	159	100	57	63	113	175	149	55
455	93	267	95	301	26	154	82	70	85	57	173	140	56
178	32	118	28	124	5	53	29	23	28	27	47	76	57
110	22	65	23	68	4	42	23	19	15	7	43	45	58
163	46	94	23	112	8	51	36	15	28	17	39	79	59
1 851	383	837	632	1 137	183	714	261	449	383	506	754	209	60
27 100	**23 740**	**31 515**	**23 182**	**27 141**	**22 850**	**27 004**	**31 678**	**23 345**	**21 704**	**24 425**	**28 329**	**38 098**	**61**
798	199	277	322	444	96	353	127	226	209	172	316	100	62
261	73	122	66	170	16	92	41	50	60	45	116	41	63
16 137	3 793	7 724	4 621	10 721	1 617	5 417	2 386	3 004	3 076	4 020	5 967	3 075	64
5 835	1 290	3 067	1 478	4 011	580	1 824	910	897	889	1 556	2 055	1 336	65
7 279	1 882	3 450	1 947	5 012	670	2 267	982	1 276	1 673	1 670	2 682	1 254	66
150	28	70	52	87	19	63	30	34	20	34	63	34	67
590	120	217	253	317	63	273	81	190	119	152	237	82	68
231	50	87	94	143	36	88	30	58	67	52	74	38	69
100	11	50	39	54	15	46	21	25	12	21	54	12	70
473	120	198	154	290	55	182	83	100	70	152	165	84	71
1 081	190	401	489	537	148	545	204	341	155	269	491	165	72
400	102	184	114	271	31	129	45	84	69	114	146	70	73

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 415
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-15. **Mortgage Characteristics—Owner Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Moved in past year	Below poverty level
1	**Total**	**17 196**	**17 196**	**...**	**484**	**1 255**	**281**	**527**	**1 354**	**667**	**436**	**2 811**
	Mortgages Currently on Property											
2	None, owned free and clear	13 105	13 105	...	274	1 038	218	434	816	436	265	2 307
3	Regular and home equity mortgages[1]	368	368	...	19	6	4	9	56	16	3	30
4	Regular mortgage only	2 349	2 349	...	175	163	44	55	338	170	138	319
5	Home equity mortgage only	644	644	...	5	15	–	19	55	11	–	45
6	With regular mortgage, home equity not reported	425	425	...	4	21	9	3	47	14	16	65
7	No regular mortgage, home equity not reported	305	305	...	8	13	5	8	41	21	15	45
	Number of Regular and Home Equity Mortgages[1]											
8	1 mortgage	2 935	2 935	...	180	177	42	72	392	178	138	357
9	2 mortgages	379	379	...	17	6	6	7	55	17	3	32
10	3 mortgages or more	20	20	...	–	–	–	–	2	–	–	–
11	Number not reported	756	756	...	14	33	14	15	90	37	30	115
	Type of Home Equity Mortgage											
12	Units with 1 or more home equity mortgages	1 013	1 013	...	24	21	4	28	111	27	3	74
13	Lump sum only	353	353	...	6	15	3	12	64	11	–	39
14	Credit line only	621	621	...	15	6	–	12	43	14	3	27
15	With outstanding balance	401	401	...	9	–	–	9	23	7	1	18
16	Both	7	7	...	–	–	–	–	–	–	–	2
17	Type not reported	32	32	...	2	–	1	4	5	2	–	5
	OWNERS WITH ONE OR MORE REGULAR MORTGAGES											
18	**Total**	**3 142**	**3 142**	**...**	**198**	**190**	**57**	**67**	**442**	**200**	**156**	**414**
	Type of Primary Mortgage											
19	FHA	277	277	...	21	9	4	15	79	35	9	46
20	VA	136	136	...	8	–	–	–	24	13	3	22
21	Farmers Home Administration	44	44	...	5	5	3	3	16	–	2	14
22	Other types	2 116	2 116	...	155	150	41	39	244	134	119	240
23	Don't know	13	13	...	–	–	–	2	–	1	–	2
24	Not reported	556	556	...	9	25	9	7	78	16	23	89
	Lower Cost State and Local Mortgages											
25	State or local program used	223	223	...	5	4	7	18	69	17	3	45
26	Not used	2 383	2 383	...	184	163	41	42	298	166	133	290
27	Not reported	536	536	...	9	23	9	7	75	17	20	80
	Mortgage Origination											
28	Placed new mortgage(s)	3 084	3 084	...	198	190	57	65	433	200	156	404
29	Primary obtained when property acquired	1 990	1 990	...	185	177	21	38	265	137	156	290
30	Obtained later	1 095	1 095	...	13	13	37	27	168	62	–	114
31	Assumed	53	53	...	–	–	–	2	9	–	–	10
32	Wrap-around	5	5	...	–	–	–	–	–	–	–	–
33	Combination of the above	–	–	...	–	–	–	–	–	–	–	–
	Payment Plan of Primary Mortgage											
34	Fixed payment, self-amortizing	2 147	2 147	...	153	143	37	45	300	154	116	250
35	Adjustable rate mortgage	174	174	...	9	3	7	4	7	14	5	9
36	Adjustable term mortgage	42	42	...	2	–	–	–	5	–	–	10
37	Graduated payment mortgage	21	21	...	8	6	–	4	2	8	2	2
38	Balloon	33	33	...	3	3	–	–	5	–	2	10
39	Other	–	–	...	–	–	–	–	–	–	–	–
40	Combination of the above	20	20	...	2	–	–	–	–	–	–	5
41	Not reported	705	705	...	21	35	13	13	123	23	31	128
	Payment Plan of Secondary Mortgage											
42	Units with two or more mortgages	63	63	...	–	–	2	2	4	4	–	7
43	Fixed payment, self amortizing	44	44	...	–	–	2	2	4	3	–	2
44	Adjustable rate mortgage	2	2	...	–	–	–	–	–	–	–	2
45	Adjustable term mortgage	11	11	...	–	–	–	–	–	–	–	–
46	Graduated payment mortgage	–	–	...	–	–	–	–	–	–	–	–
47	Balloon	1	1	...	–	–	–	–	–	–	–	–
48	Other	–	–	...	–	–	–	–	–	–	–	–
49	Combination of the above	–	–	...	–	–	–	–	–	–	–	–
50	Not reported	4	4	...	–	–	–	–	–	1	–	2
	Lenders of Primary and Secondary Mortgages											
51	Only borrowed from firm(s)	2 505	2 505	...	189	160	47	53	357	179	131	310
52	Only borrowed from seller	20	20	...	–	2	–	3	–	–	–	3
53	Only borrowed from other individual(s)	35	35	...	–	2	1	2	3	–	2	7
54	Borrowed from a firm and seller	–	–	...	–	–	–	–	–	–	–	–
55	Borrowed from a firm and other individual	–	–	...	–	–	–	–	–	–	–	–
56	Borrowed from seller and other individual	–	–	...	–	–	–	–	–	–	–	–
57	One or both sources not reported	581	581	...	9	25	9	9	81	21	23	94
	Items Included in Primary Mortgage Payment[2]											
58	Principal and interest only	1 282	1 282	...	108	117	23	34	158	80	62	179
59	Property taxes	1 191	1 191	...	67	26	23	17	166	95	65	121
60	Property insurance	1 004	1 004	...	74	48	22	24	178	91	66	119
61	Other	38	38	...	1	–	2	–	12	3	2	1
62	Not reported	586	586	...	9	25	9	5	88	16	23	91

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 416
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
17 196	**4 064**	**8 123**	**5 009**	**11 335**	**1 729**	**5 861**	**2 554**	**3 280**	**3 344**	**4 238**	**6 399**	**3 215**	**1**
13 105	2 952	6 031	4 122	8 480	1 453	4 625	1 938	2 669	2 631	3 409	4 864	2 201	2
368	117	176	75	280	31	89	45	44	73	88	114	93	3
2 349	658	1 167	524	1 601	154	748	368	371	313	451	913	672	4
644	136	400	109	467	40	177	108	69	172	171	170	131	5
													6
425	112	208	105	282	22	142	60	83	85	59	208	73	
305	89	142	74	224	29	81	35	45	71	59	130	44	7
2 935	779	1 533	623	2 031	193	904	465	430	481	608	1 062	784	8
379	123	182	75	284	31	96	52	44	72	96	110	101	9
20	6	12	2	14	–	7	4	2	–	4	9	8	10
756	205	365	186	526	51	230	95	135	160	120	354	122	11
													12
1 013	253	575	184	747	71	266	153	113	245	259	284	224	
353	93	179	80	256	35	96	51	45	88	83	102	79	13
621	151	376	94	461	36	160	102	58	152	166	164	138	14
401	86	247	68	279	19	122	73	49	106	112	89	94	15
7	–	4	2	4	–	2	–	2	–	4	–	2	16
32	9	16	7	25	–	7	–	7	4	6	18	5	17
3 142	**887**	**1 551**	**704**	**2 163**	**207**	**979**	**473**	**497**	**470**	**598**	**1 235**	**839**	**18**
277	96	123	58	193	16	84	41	42	29	47	137	64	19
136	58	62	16	106	7	30	19	9	5	16	61	54	20
44	8	10	26	15	4	29	7	22	5	7	25	6	21
2 116	563	1 089	465	1 463	145	653	327	320	331	426	748	612	22
13	3	11	–	13	–	–	–	–	–	–	7	6	23
556	160	257	139	372	35	183	79	105	100	102	257	97	24
223	73	79	71	140	20	83	29	51	23	49	99	52	25
2 383	666	1 217	500	1 670	153	713	359	347	348	456	893	687	26
536	148	254	134	353	35	183	84	99	99	93	244	99	27
3 084	875	1 526	684	2 125	199	960	465	485	468	591	1 208	818	28
1 990	543	992	455	1 343	125	646	312	330	285	344	863	497	29
1 095	332	534	229	782	74	313	153	155	182	246	345	322	30
53	12	20	21	36	8	17	5	12	3	7	23	20	31
5	–	5	–	2	–	2	2	–	–	–	5	–	32
–	–	–	–	–	–	–	–	–	–	–	–	–	33
2 147	628	1 075	444	1 518	152	629	328	292	308	404	798	637	34
174	47	94	34	103	2	71	40	31	24	36	54	59	35
42	7	16	19	23	5	19	4	15	4	15	15	8	36
21	2	12	7	14	–	7	–	7	2	9	4	5	37
33	7	15	10	23	3	9	1	8	5	8	15	5	38
–	–	–	–	–	–	–	–	–	–	–	–	–	39
20	4	11	4	7	–	14	9	4	5	–	16	–	40
705	191	327	186	474	46	230	90	140	122	125	333	124	41
63	16	38	9	42	–	21	11	9	1	11	27	24	42
44	11	25	7	30	–	14	7	7	–	9	18	17	43
2	–	2	–	–	–	2	2	–	–	–	2	–	44
11	5	4	2	7	–	4	2	2	–	2	4	5	45
–	–	–	–	–	–	–	–	–	–	–	–	–	46
1	–	1	–	1	–	–	–	–	1	–	–	–	47
–	–	–	–	–	–	–	–	–	–	–	–	–	48
–	–	–	–	–	–	–	–	–	–	–	–	–	49
4	–	4	–	4	–	–	–	–	–	–	2	2	50
2 505	707	1 248	550	1 725	171	781	391	380	363	490	936	716	51
20	6	10	5	18	2	2	–	2	–	–	12	8	52
35	8	19	8	25	–	10	2	8	7	2	19	7	53
–	–	–	–	–	–	–	–	–	–	–	–	–	54
–	–	–	–	–	–	–	–	–	–	–	–	–	55
–	–	–	–	–	–	–	–	–	–	–	–	–	56
581	165	274	142	396	35	186	79	107	101	106	268	107	57
1 282	302	648	333	789	82	494	236	251	162	283	447	389	58
1 191	393	595	203	917	76	274	145	127	202	200	472	317	59
1 004	333	467	203	755	74	249	118	129	126	151	449	277	60
38	21	12	5	36	5	2	2	–	4	6	12	16	61
586	164	278	145	400	39	187	81	106	103	108	268	107	62

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 417
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-15. **Mortgage Characteristics—Owner Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	OWNERS WITH ONE OR MORE REGULAR MORTGAGES—Con.											
	Year Primary Mortgage Originated											
1	2000 to 2004	–	–	...	–	–	–	–	–	–	–	–
2	1995 to 1999	1 170	1 170	...	196	125	16	28	155	69	149	128
3	1990 to 1994	570	570	...	2	24	11	8	50	33	–	81
4	1985 to 1989	372	372	...	–	22	15	8	28	21	–	50
5	1980 to 1984	211	211	...	–	16	1	2	40	26	3	33
6	1975 to 1979	298	298	...	–	1	6	5	62	21	2	45
7	1970 to 1974	234	234	...	–	2	3	8	52	15	2	35
8	1960 to 1969	274	274	...	–	–	5	8	51	15	–	41
9	1950 to 1959	13	13	...	–	–	–	–	3	–	–	–
10	1949 or earlier	–	–	...	–	–	–	–	–	–	–	–
11	**Median**	**1991**	**1991**	**...**	**1995+**	**1995+**	**1989**	**1992**	**1987**	**1990**	**1995+**	**1990**
	Term of Primary Mortgage at Origination or Assumption											
12	Less than 8 years	115	115	...	6	13	2	9	17	10	9	20
13	8 to 12 years	116	116	...	14	15	9	1	12	4	2	14
14	13 to 17 years	585	585	...	28	58	15	18	78	33	33	70
15	18 to 22 years	278	278	...	34	43	13	4	47	23	24	47
16	23 to 27 years	141	141	...	8	9	–	7	27	1	6	20
17	28 to 32 years	1 561	1 561	...	102	51	10	18	203	114	74	185
18	33 years or more	275	275	...	2	–	7	10	50	13	4	41
19	Variable	72	72	...	2	–	1	–	9	1	5	17
20	**Median**	**29**	**29**	**...**	**28**	**19**	**19**	**24**	**29**	**29**	**28**	**29**
	Remaining Years Mortgaged											
21	Less than 8 years	1 089	1 089	...	15	54	31	35	202	71	11	176
22	8 to 12	500	500	...	13	36	14	9	75	20	4	69
23	13 to 17	427	427	...	29	30	4	9	45	47	35	41
24	18 to 22	290	290	...	26	31	5	5	33	12	24	28
25	23 to 27	383	383	...	27	11	2	2	42	27	4	52
26	28 to 32	370	370	...	84	27	–	7	36	20	71	29
27	33 years or more	4	4	...	2	–	–	–	–	–	2	2
28	Variable	79	79	...	2	–	1	–	9	2	5	17
29	**Median**	**12**	**12**	**...**	**26**	**14**	**8-**	**8-**	**9**	**14**	**24**	**10**
	Current Interest Rate											
30	Less than 6 percent	89	89	...	–	4	5	2	17	2	7	11
31	6 to 7.9	1 764	1 764	...	114	61	34	22	203	95	110	213
32	8 to 9.9	999	999	...	64	71	11	30	157	66	31	143
33	10 to 11.9	187	187	...	16	32	7	12	38	29	6	25
34	12 to 13.9	62	62	...	4	17	–	–	10	5	3	22
35	14 to 15.9	31	31	...	–	4	–	–	14	–	–	–
36	16 to 17.9	2	2	...	–	–	–	–	–	–	–	–
37	18 to 19.9	8	8	...	–	–	–	–	1	2	–	–
38	20 percent or more	1	1	...	–	–	–	–	1	–	–	–
39	Not reported	...	...	...	...	...	...	...	...	...	...	...
40	**Median**	**7.7**	**7.7**	**...**	**7.7**	**8.8**	**7.4**	**8.6**	**8.0**	**8.1**	**7.3**	**7.8**
	Total Outstanding Principal Amount											
41	Less than $10,000	784	784	...	9	45	17	25	173	52	16	136
42	$10,000 to $19,999	387	387	...	19	42	18	12	70	26	5	69
43	$20,000 to $29,999	281	281	...	8	20	–	5	37	22	7	31
44	$30,000 to $39,999	327	327	...	44	46	10	7	51	18	22	43
45	$40,000 to $49,999	283	283	...	22	21	3	3	22	18	21	23
46	$50,000 to $59,999	175	175	...	11	8	7	2	23	13	17	15
47	$60,000 to $69,999	158	158	...	14	3	–	2	12	10	7	24
48	$70,000 to $79,999	172	172	...	23	–	3	3	9	4	21	25
49	$80,000 to $99,999	193	193	...	12	4	–	1	21	16	13	17
50	$100,000 to $119,999	109	109	...	9	–	–	–	5	5	5	7
51	$120,000 to $149,999	122	122	...	11	–	–	2	12	10	8	15
52	$150,000 to $199,999	83	83	...	13	–	–	4	2	–	10	7
53	$200,000 to $249,999	29	29	...	2	–	–	–	3	3	2	–
54	$250,000 to $299,999	12	12	...	–	–	–	–	–	3	–	–
55	$300,000 or more	27	27	...	3	–	–	–	2	–	3	–
56	Not reported	...	...	...	...	...	...	...	...	...	...	...
57	**Median**	**33 635**	**33 635**	**...**	**48 673**	**23 903**	**16 448**	**17 274**	**16 883**	**29 686**	**53 516**	**20 357**
	Current Total Loan as Percent of Value											
58	Less than 20 percent	1 060	1 060	...	11	16	24	27	199	74	9	144
59	20 to 39	708	708	...	25	34	11	13	66	46	35	104
60	40 to 59	611	611	...	40	24	14	8	70	31	23	80
61	60 to 79	490	490	...	60	57	7	16	60	28	52	51
62	80 to 89	80	80	...	13	7	–	–	11	9	10	10
63	90 to 99	87	87	...	22	16	–	–	9	5	13	11
64	100 percent or more	106	106	...	27	35	2	4	26	7	15	14
65	Not reported	...	...	...	...	...	...	...	...	...	...	...
66	**Median**	**34**	**34**	**...**	**68**	**67**	**29**	**30**	**27**	**31**	**64**	**32**

[1]Regular includes all mortgages except reverse and home equity.
[2]Figures may not add to total because more than one category may apply to a unit.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 418
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
–	–	–	–	–	–	–	–	–	–	–	–	–	1
1 170	270	617	283	769	92	401	204	191	142	209	472	347	2
570	145	294	131	398	38	172	78	94	97	99	226	147	3
372	106	155	111	238	36	135	60	75	70	77	116	109	4
211	73	105	33	161	18	51	33	16	31	22	101	57	5
298	114	141	42	225	5	73	35	38	40	64	124	70	6
234	85	107	43	157	2	77	37	40	31	54	95	55	7
274	89	124	61	203	16	71	26	45	52	69	99	53	8
13	4	9	–	13	–	–	–	–	8	3	2	–	9
–	–	–	–	–	–	–	–	–	–	–	–	–	10
1991	**1989**	**1992**	**1992**	**1991**	**1994**	**1992**	**1993**	**1992**	**1990**	**1991**	**1992**	**1993**	**11**
115	40	37	38	84	16	31	9	22	9	29	57	20	12
116	24	51	41	70	15	46	20	26	13	35	38	29	13
585	136	303	146	361	47	224	123	99	88	96	269	132	14
278	82	96	100	148	23	130	51	77	44	52	116	66	15
141	45	58	37	104	14	37	13	23	33	26	56	26	16
1 561	467	842	252	1 147	70	415	228	182	217	272	570	502	17
275	83	130	62	205	16	69	23	46	57	65	103	50	18
72	11	33	28	44	7	28	6	21	10	22	26	14	19
29	**29**	**29**	**25**	**29**	**23**	**28**	**28**	**26**	**29**	**29**	**29**	**29**	**20**
1 089	350	488	251	751	69	338	154	182	181	236	437	236	21
500	139	251	110	326	31	174	95	79	71	108	212	109	22
427	116	202	109	297	41	130	60	68	50	65	190	121	23
290	100	120	69	189	17	101	48	52	54	55	108	73	24
383	107	208	67	296	24	87	41	43	57	54	132	140	25
370	62	241	67	250	17	120	68	49	48	58	121	142	26
4	–	4	–	4	–	–	–	–	–	–	4	–	27
79	13	36	30	49	7	30	6	24	10	22	31	17	28
12	**11**	**13**	**12**	**13**	**13**	**12**	**12**	**11**	**11**	**10**	**12**	**16**	**29**
89	27	31	31	56	7	33	9	24	21	11	41	16	30
1 764	432	950	381	1 206	117	558	290	263	274	350	624	516	31
999	319	446	233	704	60	294	119	173	141	174	449	234	32
187	74	78	35	132	11	54	28	24	24	35	76	52	33
62	22	22	18	34	5	27	15	12	4	20	26	12	34
31	8	21	2	20	2	10	10	–	5	4	20	2	35
2	–	–	2	2	2	–	–	–	–	2	–	–	36
8	4	2	2	6	2	2	2	–	–	2	–	6	37
1	1	–	–	1	–	–	–	–	1	–	–	–	38
...	...	...	...	...	...	...	...	...	...	...	...	...	39
7.7	**7.9**	**7.6**	**7.7**	**7.7**	**7.7**	**7.6**	**7.6**	**7.7**	**7.6**	**7.6**	**7.8**	**.8**	**40**
784	253	342	188	547	50	237	96	138	126	182	337	139	41
387	121	170	96	250	26	137	67	70	51	90	149	97	42
281	81	127	73	186	27	95	49	46	61	53	114	54	43
327	75	153	99	204	16	123	37	83	39	59	163	66	44
283	68	142	73	208	26	76	29	46	33	65	110	75	45
175	46	94	35	117	13	58	36	22	12	32	84	47	46
158	62	71	25	102	10	56	41	15	31	22	67	37	47
172	50	82	40	135	22	37	19	18	27	25	63	58	48
193	40	126	27	139	9	54	36	18	34	33	61	65	49
109	25	68	16	80	4	28	17	12	22	12	30	44	50
122	33	74	15	86	5	36	21	11	16	9	34	62	51
83	19	53	11	62	–	21	9	11	7	11	12	53	52
29	7	22	–	21	–	8	8	–	5	2	2	21	53
12	1	8	3	8	–	4	1	3	3	1	2	6	54
27	6	19	2	17	–	10	7	2	2	2	7	15	55
...	...	...	...	...	...	...	...	...	...	...	...	...	56
33 635	**28 592**	**38 872**	**29 236**	**34 817**	**30 508**	**31 669**	**36 638**	**28 615**	**29 584**	**24 995**	**31 094**	**48 495**	**57**
1 060	354	489	217	775	58	284	124	158	163	231	414	252	58
708	185	376	147	458	35	250	136	112	114	131	247	216	59
611	172	293	146	432	63	179	91	83	77	130	240	164	60
490	109	259	123	320	35	170	82	88	73	70	198	149	61
80	25	31	25	59	9	22	7	15	9	9	48	14	62
87	18	44	25	58	7	29	10	19	8	14	42	23	63
106	25	59	22	61	–	45	23	22	26	13	46	21	64
...	...	...	...	...	...	...	...	...	...	...	...	...	65
34	**30**	**35**	**38**	**33**	**43**	**36**	**37**	**36**	**33**	**30**	**36**	**36**	**66**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 419
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-17. Rooms in Unit by Household and Unit Size, Income, and Costs—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
Total	**21 423**	**230**	**5 808**	**10 399**	**4 986**	**129**	**2 655**	**6 815**	**8 940**	**2 883**
Persons										
1 person	9 622	212	3 938	4 179	1 294	122	2 171	3 469	3 172	688
2 persons	9 686	16	1 693	5 107	2 870	6	462	3 007	4 691	1 520
3 persons	1 268	3	128	668	469	–	18	244	674	333
4 persons	468	–	31	263	173	–	4	70	248	146
5 persons	196	–	11	105	80	–	–	14	83	99
6 persons	113	–	4	45	64	–	–	4	52	57
7 persons or more	69	–	4	31	35	–	1	7	20	41
Rooms										
1 room	62	...	...	...	...	62	–	–	–	–
2 rooms	168	...	...	...	...	62	107	–	–	–
3 rooms	1 989	...	...	...	...	5	1 953	30	–	–
4 rooms	3 819	...	...	...	...	–	476	3 336	7	–
5 rooms	5 377	...	...	...	...	–	81	2 405	2 891	–
6 rooms	5 021	...	...	...	...	–	29	814	3 768	410
7 rooms	2 714	...	...	...	...	–	10	164	1 649	892
8 rooms	1 408	...	...	...	...	–	–	43	444	920
9 rooms	492	...	...	...	...	–	–	13	112	367
10 rooms or more	372	...	...	...	...	–	–	9	69	294
Bedrooms										
None	129	123	5	–	–	...	...	...	...	...
1	2 655	107	2 429	110	10	...	...	...	...	...
2	6 815	–	3 367	3 219	230	...	...	...	...	...
3	8 940	–	7	6 659	2 274	...	...	...	...	...
4 or more	2 883	–	–	410	2 473	...	...	...	...	...
Complete Bathrooms										
None	169	31	71	51	16	...	...	...	...	...
1	9 221	197	4 340	4 120	564	104	2 386	3 659	2 644	427
1 and one-half	4 098	2	556	2 426	1 114	1	161	1 092	2 311	533
2 or more	7 935	–	841	3 801	3 293	–	65	2 008	3 953	1 909
Lot Size[1]										
Less than one-eighth acre	2 505	10	650	1 417	429	3	160	1 009	1 069	265
One-eighth up to one-quarter acre	5 320	7	906	3 014	1 393	–	204	1 622	2 682	813
One-quarter up to one-half acre	2 524	3	256	1 410	855	–	59	610	1 388	467
One-half up to one acre	2 190	–	281	1 085	824	1	53	504	1 174	458
1 up to 5 acres	2 833	6	421	1 573	832	5	68	823	1 428	508
5 up to 10 acres	494	–	72	267	154	–	19	116	256	103
10 acres or more	942	4	110	486	341	2	29	208	489	213
Median	**.31**	**...**	**.22**	**.28**	**.42**	**...**	**.21**	**.24**	**.34**	**.43**
Income of Families and Primary Individuals										
Less than $5,000	1 823	59	584	860	320	31	310	629	661	192
$5,000 to $9,999	3 186	76	1 441	1 353	316	36	782	1 154	993	222
$10,000 to $14,999	3 401	46	1 236	1 622	498	26	613	1 271	1 175	317
$15,000 to $19,999	2 441	18	746	1 300	377	17	298	900	1 038	189
$20,000 to $24,999	2 049	5	514	1 088	442	1	198	722	908	221
$25,000 to $29,999	1 712	7	327	928	450	6	125	485	823	273
$30,000 to $34,999	1 369	4	241	767	358	2	87	349	703	228
$35,000 to $39,999	909	2	151	505	252	2	41	261	461	144
$40,000 to $49,999	1 317	2	201	640	474	2	60	336	668	251
$50,000 to $59,999	885	2	103	436	344	2	39	224	416	204
$60,000 to $79,999	975	–	104	447	425	–	50	230	478	217
$80,000 to $99,999	411	2	42	152	216	–	4	95	181	131
$100,000 to $119,999	355	7	48	113	187	2	19	62	170	102
$120,000 or more	589	–	72	188	328	1	29	100	265	194
Median	**19 713**	**8 699**	**13 556**	**20 292**	**31 263**	**9 649**	**11 924**	**16 969**	**23 321**	**30 626**
Monthly Housing Costs										
Less than $100	635	16	332	262	26	8	143	294	170	19
$100 to $199	4 235	36	1 323	2 391	484	19	512	1 585	1 815	304
$200 to $249	2 705	18	528	1 622	538	10	232	773	1 398	292
$250 to $299	2 339	8	519	1 192	620	5	209	665	1 128	332
$300 to $349	1 754	11	398	835	509	5	171	516	765	296
$350 to $399	1 383	15	366	622	379	14	167	425	586	191
$400 to $449	1 207	18	322	499	368	10	157	355	472	212
$450 to $499	922	24	279	356	263	20	146	293	309	154
$500 to $599	1 548	22	501	657	369	6	298	481	547	217
$600 to $699	1 028	16	368	398	246	11	192	321	365	138
$700 to $799	783	12	245	348	177	4	133	257	288	100
$800 to $999	886	9	224	388	265	4	98	283	327	174
$1,000 to $1,249	585	3	98	260	223	1	55	155	215	159
$1,250 to $1,499	349	4	31	150	163	2	20	88	145	94
$1,500 or more	641	4	136	210	290	3	61	153	264	160
No cash rent	423	13	138	207	64	6	60	171	145	42
Median (excludes no cash rent)	**317**	**411**	**317**	**284**	**387**	**402**	**359**	**301**	**295**	**396**
Median Monthly Housing Costs for Owners										
Monthly costs including all mortgages plus maintenance costs	**315**	**100-**	**256**	**292**	**419**	**...**	**269**	**281**	**313**	**428**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**292**	**100-**	**240**	**271**	**385**	**...**	**256**	**261**	**289**	**391**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 420
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-17. **Rooms in Unit by Household and Unit Size, Income, and Costs—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Occupied units									
		Rooms				Bedrooms				
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
OWNER OCCUPIED UNITS										
Total	**17 196**	**18**	**2 920**	**9 418**	**4 841**	**13**	**659**	**5 310**	**8 438**	**2 777**
Value										
Less than $10,000	490	4	307	152	27	3	51	310	108	17
$10,000 to $19,999	497	2	228	236	30	–	56	269	159	13
$20,000 to $29,999	482	1	198	235	48	1	49	255	140	37
$30,000 to $39,999	683	–	201	423	59	–	37	306	307	33
$40,000 to $49,999	916	2	222	610	82	2	66	386	406	56
$50,000 to $59,999	1 087	2	295	626	163	2	76	477	440	91
$60,000 to $69,999	1 201	–	267	741	193	–	47	456	553	146
$70,000 to $79,999	1 330	–	221	874	235	–	48	489	677	115
$80,000 to $99,999	2 324	3	303	1 480	538	1	72	623	1 364	264
$100,000 to $119,999	1 784	–	221	1 019	544	–	39	482	983	281
$120,000 to $149,999	1 883	2	204	1 054	623	2	45	396	1 100	340
$150,000 to $199,999	1 925	–	122	979	824	–	34	415	1 017	458
$200,000 to $249,999	941	–	48	400	493	–	10	160	481	290
$250,000 to $299,999	606	–	30	274	302	–	22	101	296	187
$300,000 or more	1 045	–	53	313	679	–	5	186	406	448
Median	**96 442**	**...**	**60 328**	**90 956**	**144 105**	**...**	**59 125**	**74 008**	**101 301**	**149 576**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 421
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-18. Square Footage by Household and Unit Size, Income, and Costs—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	**16 077**	**225**	**1 806**	**4 256**	**3 506**	**2 271**	**2 734**	**1 278**	**1 659**
Persons									
1 person	6 204	144	988	1 732	1 193	746	779	624	1 479
2 persons	8 054	60	681	2 044	1 930	1 264	1 574	501	1 757
3 persons	1 095	8	90	297	236	150	232	82	1 735
4 persons	402	13	30	95	87	56	79	42	1 740
5 persons	163	–	7	51	29	27	37	12	1 791
6 persons	98	–	4	25	19	22	14	14	1 842
7 persons or more	60	–	6	12	12	7	19	5	1 928
Rooms									
1 room	4	4	–	–	–	–	–	–	...
2 rooms	17	10	5	–	–	–	–	2	...
3 rooms	249	60	114	32	5	6	–	32	712
4 rooms	2 195	60	846	698	223	77	80	212	1 062
5 rooms	4 425	42	546	1 777	955	372	362	371	1 405
6 rooms	4 478	25	232	1 202	1 362	658	670	329	1 726
7 rooms	2 523	16	40	391	660	588	650	178	2 056
8 rooms	1 360	4	18	118	218	412	504	87	2 339
9 rooms	478	1	5	21	55	110	250	35	2500+
10 rooms or more	348	2	–	18	28	49	218	33	2500+
Bedrooms									
None	12	7	2	–	–	1	–	1	...
1	483	75	191	90	29	19	22	57	862
2	4 605	76	1 038	1 598	788	369	318	418	1 306
3	8 228	53	520	2 250	2 210	1 222	1 384	589	1 725
4 or more	2 749	14	54	319	480	660	1 010	213	2 304
Complete Bathrooms									
None	121	28	32	37	7	3	7	7	952
1	5 761	139	1 269	1 998	927	441	445	543	1 301
1 and one-half	3 478	32	228	987	843	509	571	309	1 700
2 or more	6 716	27	277	1 234	1 730	1 318	1 712	419	1 965
Lot Size[1]									
Less than one-eighth acre	2 206	37	415	620	418	242	249	224	1 434
One-eighth up to one-quarter acre	5 020	85	558	1 434	1 174	660	684	425	1 594
One-quarter up to one-half acre	2 435	20	159	684	549	388	494	142	1 759
One-half up to one acre	2 148	17	190	504	489	335	455	157	1 790
1 up to 5 acres	2 767	38	318	660	581	418	556	196	1 732
5 up to 10 acres	487	14	64	105	119	73	80	32	1 685
10 acres or more	925	14	93	215	161	146	208	87	1 799
Median	**.33**	**.24**	**.23**	**.27**	**.32**	**.40**	**.47**	**.25**	**...**
Income of Families and Primary Individuals									
Less than $5,000	1 221	50	152	342	233	158	168	119	1 516
$5,000 to $9,999	2 110	57	463	588	363	160	222	257	1 346
$10,000 to $14,999	2 383	33	390	738	448	284	283	208	1 451
$15,000 to $19,999	1 823	27	221	567	402	235	210	160	1 520
$20,000 to $24,999	1 578	13	154	490	351	189	265	115	1 606
$25,000 to $29,999	1 365	11	123	358	347	219	217	90	1 709
$30,000 to $34,999	1 149	4	70	287	309	195	208	76	1 784
$35,000 to $39,999	746	7	47	202	217	105	131	37	1 727
$40,000 to $49,999	1 071	3	83	227	262	186	238	73	1 855
$50,000 to $59,999	737	14	39	166	174	134	177	33	1 883
$60,000 to $79,999	786	–	34	143	174	182	213	40	2 061
$80,000 to $99,999	345	2	11	55	74	60	118	24	2 151
$100,000 to $119,999	302	4	13	39	61	59	105	21	2 198
$120,000 or more	461	–	8	54	90	104	180	25	2 317
Median	**21 589**	**10 867**	**13 699**	**19 055**	**24 376**	**27 479**	**30 065**	**16 740**	**...**
Monthly Housing Costs									
Less than $100	483	43	138	152	68	23	20	39	1 135
$100 to $199	3 551	73	587	1 304	741	295	332	219	1 386
$200 to $249	2 351	23	227	723	593	295	302	187	1 592
$250 to $299	1 932	17	201	480	484	310	312	128	1 711
$300 to $349	1 355	12	117	330	300	231	253	111	1 771
$350 to $399	1 013	9	110	197	214	175	213	95	1 835
$400 to $449	894	7	85	172	160	191	208	71	1 962
$450 to $499	598	4	53	129	129	90	142	51	1 840
$500 to $599	948	5	86	216	212	110	203	116	1 757
$600 to $699	574	10	39	145	107	110	110	52	1 812
$700 to $799	410	2	21	71	103	88	98	26	1 971
$800 to $999	550	6	39	88	120	101	143	53	1 984
$1,000 to $1,249	400	2	25	61	83	89	101	39	2 054
$1,250 to $1,499	249	2	1	35	51	52	85	23	2 232
$1,500 or more	447	2	15	47	84	84	179	35	2 339
No cash rent	324	7	62	107	56	27	31	34	1 358
Median (excludes no cash rent)	**289**	**191**	**232**	**243**	**283**	**343**	**381**	**323**	**1500+**
Median Monthly Housing Costs for Owners									
Monthly costs including all mortgages plus maintenance costs	**306**	**193**	**242**	**258**	**300**	**370**	**407**	**330**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**284**	**181**	**223**	**238**	**281**	**342**	**377**	**312**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 422
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-18. **Square Footage by Household and Unit Size, Income, and Costs—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total	**15 203**	**189**	**1 606**	**4 000**	**3 381**	**2 221**	**2 649**	**1 156**	**1 682**
Value									
Less than $10,000	472	29	262	95	28	17	13	28	869
$10,000 to $19,999	461	13	180	133	64	15	17	39	1 067
$20,000 to $29,999	435	34	127	136	58	17	40	23	1 167
$30,000 to $39,999	598	13	125	224	113	31	47	45	1 308
$40,000 to $49,999	816	14	124	321	168	65	81	42	1 386
$50,000 to $59,999	899	7	92	339	212	90	97	63	1 472
$60,000 to $69,999	1 048	14	124	345	255	98	113	100	1 488
$70,000 to $79,999	1 151	9	107	387	269	143	140	95	1 546
$80,000 to $99,999	2 061	9	181	630	542	270	274	156	1 623
$100,000 to $119,999	1 553	5	102	358	421	268	260	138	1 787
$120,000 to $149,999	1 668	25	85	422	412	353	258	113	1 798
$150,000 to $199,999	1 725	5	72	303	401	391	415	139	2 016
$200,000 to $249,999	848	5	2	143	182	159	287	70	2 181
$250,000 to $299,999	538	5	12	66	123	113	173	46	2 179
$300,000 or more	929	3	13	99	132	190	434	58	2 496
Median	**96 698**	**43 798**	**48 815**	**80 678**	**99 280**	**128 094**	**148 266**	**98 270**	**...**

[1]Does not include multiunits, cooperatives, or condominiums.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 423
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-19. Detailed Tenure by Financial Characteristics—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
Total	**3 786**	**3 022**	**322**	**443**	**13 410**	**10 437**	**864**	**2 109**	**4 179**	**48**	**2 965**	**46**
Income of Families and Primary Individuals												
Less than $5,000	212	165	21	26	1 113	818	64	231	494	4	319	4
$5,000 to $9,999	276	221	16	38	1 759	1 318	64	377	1 139	13	615	10
$10,000 to $14,999	350	291	30	29	2 109	1 630	113	366	930	13	633	13
$15,000 to $19,999	317	246	19	51	1 638	1 266	98	274	487	–	362	–
$20,000 to $24,999	346	260	46	40	1 367	1 079	95	192	325	12	278	12
$25,000 to $29,999	327	250	29	47	1 152	890	97	165	230	2	215	2
$30,000 to $34,999	275	211	21	43	935	824	40	71	159	–	147	–
$35,000 to $39,999	239	196	16	26	575	449	46	80	94	2	91	2
$40,000 to $49,999	330	258	31	42	878	706	61	111	109	–	109	–
$50,000 to $59,999	270	216	21	33	564	434	43	86	52	–	47	–
$60,000 to $79,999	345	280	29	36	557	432	51	74	74	–	66	–
$80,000 to $99,999	160	136	12	12	222	179	11	32	29	–	27	–
$100,000 to $119,999	107	93	8	6	237	190	35	13	11	–	11	–
$120,000 or more	234	198	21	15	304	223	45	37	48	2	46	2
Median	**31 217**	**31 821**	**29 889**	**29 021**	**20 317**	**20 863**	**24 875**	**16 490**	**12 453**	**...**	**14 336**	**...**
Monthly Housing Costs												
Less than $100	15	6	2	7	533	338	48	147	87	–	30	–
$100 to $199	123	100	3	20	3 640	2 887	114	638	472	–	97	–
$200 to $249	163	138	7	18	2 339	1 949	85	305	203	–	69	–
$250 to $299	163	147	–	16	1 958	1 578	152	228	211	7	101	5
$300 to $349	214	169	16	29	1 306	1 028	111	167	229	5	127	5
$350 to $399	169	149	2	17	954	677	101	177	258	2	180	2
$400 to $449	183	153	16	14	763	590	43	130	261	–	191	–
$450 to $499	198	153	17	29	459	359	49	52	265	–	209	–
$500 to $599	453	347	49	57	566	406	46	114	528	–	433	–
$600 to $699	332	258	44	30	321	223	33	66	373	2	331	2
$700 to $799	309	233	34	43	161	108	33	20	310	2	267	2
$800 to $999	450	363	42	45	158	110	17	30	279	–	272	–
$1,000 to $1,249	380	298	49	32	75	58	6	12	130	–	119	–
$1,250 to $1,499	238	181	21	36	41	31	6	5	68	2	67	2
$1,500 or more	396	326	20	50	135	97	21	18	107	2	91	2
No cash rent	...	...	...	...	...	...	...	...	398	25	380	25
Median (excludes no cash rent)	**664**	**658**	**715**	**648**	**255**	**251**	**315**	**244**	**482**	**...**	**566**	**...**
Median Monthly Housing Costs for Owners												
Monthly costs including all mortgages plus maintenance costs	**689**	**686**	**733**	**680**	**275**	**273**	**329**	**261**	**...**	**...**	**...**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**661**	**654**	**715**	**645**	**255**	**251**	**315**	**244**	**...**	**...**	**...**	**...**
Monthly Housing Costs as Percent of Current Income[2]												
Less than 5 percent	119	99	10	11	920	674	94	152	41	2	36	2
5 to 9 percent	374	327	16	31	2 839	2 286	183	370	85	–	58	–
10 to 14 percent	453	366	42	45	2 611	2 125	136	349	173	–	112	–
15 to 19 percent	444	361	32	50	1 907	1 510	129	268	268	2	190	2
20 to 24 percent	350	282	37	31	1 226	979	49	197	268	–	161	–
25 to 29 percent	348	273	33	41	824	629	64	131	455	–	195	–
30 to 34 percent	243	195	14	34	529	394	38	97	403	4	229	4
35 to 39 percent	227	169	24	35	471	332	25	113	278	2	196	–
40 to 49 percent	311	254	17	40	476	355	29	92	406	7	326	7
50 to 59 percent	176	130	23	24	202	147	13	42	275	–	219	–
60 to 69 percent	136	96	30	9	156	95	11	50	176	2	145	2
70 to 99 percent	188	156	9	24	216	157	17	42	354	–	278	–
100 percent or more[3]	333	248	33	53	679	482	54	142	497	2	365	2
Zero or negative income	83	67	3	13	355	272	20	63	100	–	75	–
No cash rent	...	...	...	...	...	...	...	...	398	25	380	25
Median (excludes 2 previous lines)	**27**	**26**	**28**	**31**	**15**	**15**	**15**	**18**	**38**	**...**	**42**	**...**
Median (excludes 3 lines before medians)	**24**	**24**	**26**	**27**	**15**	**14**	**14**	**16**	**34**	**...**	**37**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 424
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-19. **Detailed Tenure by Financial Characteristics—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
OWNER OCCUPIED UNITS												
Total	**3 786**	**3 022**	**322**	**443**	**13 410**	**10 437**	**864**	**2 109**	**...**	**...**	**...**	**...**
Value												
Less than $10,000	43	11	–	33	447	93	5	350	...	...	...	...
$10,000 to $19,999	52	21	2	29	445	150	13	282	...	...	...	...
$20,000 to $29,999	78	21	15	42	404	258	12	134	...	...	...	...
$30,000 to $39,999	94	56	2	36	589	406	29	153	...	...	...	...
$40,000 to $49,999	171	130	5	36	745	564	54	127	...	...	...	...
$50,000 to $59,999	212	145	32	35	875	649	90	136	...	...	...	...
$60,000 to $69,999	269	212	24	33	932	748	53	131	...	...	...	...
$70,000 to $79,999	245	191	25	29	1 086	878	81	127	...	...	...	...
$80,000 to $99,999	488	417	42	30	1 836	1 585	110	141	...	...	...	...
$100,000 to $119,999	390	317	35	38	1 394	1 153	117	124	...	...	...	...
$120,000 to $149,999	431	367	50	14	1 452	1 255	94	104	...	...	...	...
$150,000 to $199,999	482	405	47	30	1 443	1 238	83	122	...	...	...	...
$200,000 to $249,999	261	232	22	6	680	576	39	65	...	...	...	...
$250,000 to $299,999	212	186	10	16	394	322	29	43	...	...	...	...
$300,000 or more	357	310	10	37	688	562	55	71	...	...	...	...
Median	**112 301**	**119 335**	**107 945**	**63 396**	**92 880**	**98 582**	**97 382**	**50 592**	**...**	**...**	**...**	**...**
Ratio of Value to Current Income												
Less than 1.5	587	394	50	143	1 942	1 020	136	786	...	...	...	...
1.5 to 1.9	361	293	27	41	887	710	61	117	...	...	...	...
2.0 to 2.4	338	276	30	33	910	704	74	131	...	...	...	...
2.5 to 2.9	292	221	37	34	959	774	66	120	...	...	...	...
3.0 to 3.9	455	377	40	38	1 520	1 237	128	155	...	...	...	...
4.0 to 4.9	396	354	17	26	1 273	1 059	82	131	...	...	...	...
5.0 or more	1 274	1 041	117	116	5 563	4 660	297	605	...	...	...	...
Zero or negative income	83	67	3	13	355	272	20	63	...	...	...	...
Median	**3.6**	**3.8**	**3.4**	**2.5**	**4.2**	**4.6**	**3.7**	**2.5**	**...**	**...**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes												
Less than $25	523	345	37	140	2 956	1 938	129	890	...	...	...	...
$25 to $49	641	501	50	91	2 306	1 781	132	393	...	...	...	...
$50 to $74	547	441	54	52	1 907	1 576	131	200	...	...	...	...
$75 to $99	370	304	36	30	1 345	1 110	111	124	...	...	...	...
$100 to $149	623	510	71	41	1 979	1 617	180	182	...	...	...	...
$150 to $199	374	329	27	18	1 103	911	70	123	...	...	...	...
$200 or more	708	592	46	71	1 813	1 504	110	198	...	...	...	...
Median	**87**	**93**	**88**	**47**	**69**	**74**	**84**	**35**	**...**	**...**	**...**	**...**
OWNERS WITH ONE OR MORE REGULAR MORTGAGES												
Total	**3 142**	**2 450**	**299**	**393**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Monthly Payment for Principal and Interest												
One or more regular mortgages	3 142	2 450	299	393	...	...	...	...	...	...	...	...
Less than $100	159	123	11	25	...	...	...	...	...	...	...	...
$100 to $199	334	264	26	44	...	...	...	...	...	...	...	...
$200 to $249	250	182	26	43	...	...	...	...	...	...	...	...
$250 to $299	196	154	22	20	...	...	...	...	...	...	...	...
$300 to $349	269	188	41	40	...	...	...	...	...	...	...	...
$350 to $399	215	163	21	32	...	...	...	...	...	...	...	...
$400 to $449	206	170	17	18	...	...	...	...	...	...	...	...
$450 to $499	199	144	18	37	...	...	...	...	...	...	...	...
$500 to $599	302	223	36	43	...	...	...	...	...	...	...	...
$600 to $699	208	163	31	14	...	...	...	...	...	...	...	...
$700 to $799	149	126	17	6	...	...	...	...	...	...	...	...
$800 to $999	225	194	15	16	...	...	...	...	...	...	...	...
$1,000 to $1,249	200	173	7	20	...	...	...	...	...	...	...	...
$1,250 to $1,499	67	59	1	7	...	...	...	...	...	...	...	...
$1,500 or more	162	125	9	28	...	...	...	...	...	...	...	...
Median	**436**	**445**	**406**	**389**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**
Type of Primary Mortgage												
FHA	277	237	18	22	...	...	...	...	...	...	...	...
VA	136	119	7	9	...	...	...	...	...	...	...	...
Farmers Home Administration	44	32	3	9	...	...	...	...	...	...	...	...
Other types	2 116	1 592	232	292	...	...	...	...	...	...	...	...
Don't know	13	13	–	–	...	...	...	...	...	...	...	...
Not reported	556	456	38	62	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	3 084	2 397	296	391	...	...	...	...	...	...	...	...
Primary obtained when property acquired	1 990	1 469	243	277	...	...	...	...	...	...	...	...
Obtained later	1 095	928	53	114	...	...	...	...	...	...	...	...
Assumed	53	50	–	2	...	...	...	...	...	...	...	...
Wrap-around	5	2	2	–	...	...	...	...	...	...	...	...
Combination of the above	–	–	–	–	...	...	...	...	...	...	...	...

DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 425
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-19. **Detailed Tenure by Financial Characteristics—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters[1]	
			Not specified				Not specified					
	Total	Specified	Condo or Coop	Other	Total	Specified	Condo or Coop	Other	Specified	Other	Specified	Other
OWNERS WITH ONE OR MORE REGULAR MORTGAGES—Con.												
Payment Plan of Primary Mortgage												
Fixed payment, self-amortizing	2 147	1 663	215	270	...	...	...	...	...	...	...	...
Adjustable rate mortgage	174	129	23	22	...	...	...	...	...	...	...	...
Adjustable term mortgage	42	35	4	3	...	...	...	...	...	...	...	...
Graduated payment mortgage	21	13	–	8	...	...	...	...	...	...	...	...
Balloon	33	20	7	6	...	...	...	...	...	...	...	...
Other	–	–	–	–	...	...	...	...	...	...	...	...
Combination of the above	20	18	–	2	...	...	...	...	...	...	...	...
Not reported	705	572	50	82	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	63	59	–	3	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	44	40	–	3	...	...	...	...	...	...	...	...
Adjustable rate mortgage	2	2	–	–	...	...	...	...	...	...	...	...
Adjustable term mortgage	11	11	–	–	...	...	...	...	...	...	...	...
Graduated payment mortgage	–	–	–	–	...	...	...	...	...	...	...	...
Balloon	1	1	–	–	...	...	...	...	...	...	...	...
Other	–	–	–	–	...	...	...	...	...	...	...	...
Combination of the above	–	–	–	–	...	...	...	...	...	...	...	...
Not reported	4	4	–	–	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	2 505	1 929	254	323	...	...	...	...	...	...	...	...
Only borrowed from seller	20	16	2	2	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	35	24	4	7	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	–	–	–	–	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual	–	–	–	–	...	...	...	...	...	...	...	...
Borrowed from seller and other individual	–	–	–	–	...	...	...	...	...	...	...	...
One or both sources not reported	581	482	38	62	...	...	...	...	...	...	...	...

[1]Excludes units in public housing projects and housing units with government rent subsides.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 426
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Total	**21 423**	**567**	**1 255**	**3 186**	**3 401**	**2 441**	**3 761**	**2 279**	**2 202**	**975**	**411**	**355**	**589**	**19 713**
Units in Structure														
1, detached	14 715	379	721	1 813	2 135	1 630	2 730	1 800	1 689	730	339	294	453	22 484
1, attached	1 212	40	68	191	165	126	223	107	124	70	31	18	49	20 707
2 to 4	1 205	40	101	234	249	156	168	97	98	24	19	7	12	14 576
5 to 9	570	22	54	118	100	66	101	44	45	9	4	3	4	14 572
10 to 19	512	10	58	100	79	70	71	42	39	29	–	7	5	15 594
20 to 49	636	15	62	141	148	67	93	32	32	24	3	2	17	13 383
50 or more	1 212	32	100	292	278	133	161	61	57	33	9	16	39	13 276
Mobile home or trailer	1 362	31	90	297	248	192	212	95	119	56	6	8	8	15 403
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	781	33	49	64	83	85	130	88	109	59	26	17	39	25 976
1990 to 1994	896	26	42	126	95	94	165	123	142	39	17	11	15	23 947
1985 to 1989	1 126	23	93	164	136	102	220	103	108	81	32	28	35	21 992
1980 to 1984	1 084	18	62	163	184	114	197	101	110	50	20	24	40	20 043
1975 to 1979	1 928	53	105	295	301	199	379	204	187	100	33	23	48	20 288
1970 to 1974	2 099	59	110	339	376	268	317	216	210	63	37	29	74	18 075
1960 to 1969	3 689	92	208	447	536	390	640	426	438	203	96	87	127	22 688
1950 to 1959	3 707	86	195	466	539	430	707	445	409	218	68	62	84	21 958
1940 to 1949	1 869	54	121	319	337	262	312	206	130	41	25	24	38	16 968
1930 to 1939	1 170	46	83	222	224	113	189	99	92	36	22	21	22	15 422
1920 to 1929	1 096	16	69	218	221	117	173	104	101	34	9	12	20	16 010
1919 or earlier	1 978	62	117	363	370	267	330	163	166	52	26	15	45	16 429
Median	**1962**	**1962**	**1962**	**1960**	**1960**	**1961**	**1963**	**1963**	**1965**	**1965**	**1966**	**1965**	**1967**	**...**
Rooms														
1 room	62	9	8	22	7	7	2	2	5	–	–	–	–	8 200
2 rooms	168	16	26	54	39	11	10	4	–	–	2	7	–	8 902
3 rooms	1 989	44	181	612	487	232	234	91	55	26	–	7	22	11 627
4 rooms	3 819	98	261	830	749	514	606	301	249	78	42	41	50	14 810
5 rooms	5 377	149	337	800	931	713	1 022	541	520	179	72	39	76	18 314
6 rooms	5 021	130	245	553	691	587	994	731	556	268	80	73	112	23 057
7 rooms	2 714	72	112	208	286	225	512	389	411	216	77	77	130	28 876
8 rooms	1 408	31	53	67	130	103	269	141	246	127	65	69	108	33 620
9 rooms	492	5	15	32	58	22	62	47	88	58	32	28	45	41 151
10 rooms or more	372	15	17	8	25	28	48	33	73	24	42	13	45	43 272
Bedrooms														
None	129	14	17	36	26	17	7	5	5	–	–	2	1	9 649
1	2 655	58	252	782	613	298	323	128	99	50	4	19	29	11 924
2	6 815	212	418	1 154	1 271	900	1 206	610	559	230	95	62	100	16 969
3	8 940	205	455	993	1 175	1 038	1 731	1 164	1 085	478	181	170	265	23 484
4 or more	2 883	79	113	222	317	189	494	372	455	217	131	102	194	30 767
Complete Bathrooms														
None	169	16	23	43	41	21	9	5	2	5	–	2	1	10 267
1	9 221	231	679	2 133	1 935	1 233	1 399	687	528	186	76	58	75	14 051
1 and one-half	4 098	110	204	401	639	474	855	506	493	176	58	75	107	22 592
2 or more	7 935	210	349	609	787	714	1 496	1 080	1 179	609	277	219	405	28 674
Main Heating Equipment														
Warm-air furnace	12 531	341	614	1 674	1 853	1 403	2 333	1 498	1 365	631	247	227	346	21 634
Steam or hot water system	3 147	79	193	369	535	383	539	314	344	127	69	55	141	20 278
Electric heat pump	1 981	40	142	250	242	238	364	219	223	111	46	45	60	22 137
Built-in electric units	1 121	20	73	209	238	149	154	92	107	40	11	11	17	15 707
Floor, wall, or other built-in hot-air units without ducts	1 145	33	95	236	245	134	180	75	74	33	21	6	12	14 237
Room heaters with flue	488	10	44	170	91	31	65	26	32	9	2	–	8	11 030
Room heaters without flue	466	21	41	178	86	35	58	24	11	7	3	–	–	9 792
Portable electric heaters	111	6	17	15	23	19	16	4	4	2	–	2	2	13 852
Stoves	239	10	26	42	52	26	27	20	22	7	2	4	–	13 972
Fireplaces with inserts	24	2	–	2	5	7	6	–	3	–	–	–	–	...
Fireplaces without inserts	22	3	2	6	2	–	5	–	2	–	2	–	–	...
Other	53	2	2	11	15	8	2	6	–	5	2	–	–	...
Cooking stove	26	–	4	9	4	–	–	–	7	–	2	–	–	...
None	69	–	–	16	10	8	12	3	7	2	2	5	3	20 244
Primary Source of Water														
Public system or private company	18 435	463	1 067	2 813	2 915	2 091	3 215	1 949	1 885	877	339	319	504	19 688
Well serving 1 to 5 units	2 839	98	176	350	448	339	532	320	298	96	70	31	80	20 147
Drilled	2 479	94	150	284	387	290	475	277	266	92	61	29	75	20 743
Dug	268	4	25	46	50	34	45	30	25	–	9	–	–	16 350
Not reported	92	–	2	20	11	15	12	13	7	5	–	2	5	19 212
Other	149	6	12	23	38	12	14	9	19	2	2	5	5	14 234
Means of Sewage Disposal														
Public sewer	16 303	390	984	2 491	2 574	1 827	2 843	1 749	1 650	774	299	278	443	19 686
Septic tank, cesspool, chemical toilet	5 093	172	271	690	817	612	916	530	552	201	112	76	145	19 882
Other	26	6	–	5	11	2	2	–	–	–	–	–	–	...
Main House Heating Fuel														
Housing units with heating fuel	21 354	567	1 255	3 170	3 391	2 434	3 748	2 276	2 195	973	409	350	585	19 711
Electricity	5 501	143	379	877	865	666	897	577	520	260	88	109	120	18 655
Piped gas	11 241	280	578	1 594	1 699	1 180	2 062	1 287	1 265	546	232	187	331	21 405
Bottled gas	1 427	54	100	263	290	145	249	113	109	50	26	5	23	15 231
Fuel oil	2 547	65	148	320	408	367	450	257	240	102	49	34	107	19 528
Kerosene or other liquid fuel	175	–	17	44	30	20	28	11	12	2	4	4	2	14 343
Coal or coke	37	2	–	2	16	5	2	4	2	–	–	2	–	...
Wood	375	17	31	58	69	45	57	22	45	13	9	6	2	16 401
Solar energy	5	–	–	–	–	3	–	–	–	–	–	2	–	...
Other	47	6	2	12	14	4	2	4	2	–	–	–	–	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 427
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Elderly Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to neg-ative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Cooking Fuel														
With cooking fuel	21 371	558	1 247	3 171	3 395	2 438	3 758	2 276	2 202	975	410	352	589	19 748
Electricity	13 025	332	703	1 698	2 011	1 537	2 408	1 463	1 412	594	265	236	366	20 961
Piped gas	7 153	190	445	1 230	1 147	783	1 168	713	707	332	125	112	202	18 605
Bottled gas	1 175	32	96	239	234	117	182	100	81	49	20	5	21	14 728
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	2	–	–	–	2	–	–	–	–	–	–	–	–	...
Wood	13	4	2	2	–	2	–	–	2	–	–	–	–	...
Other	2	–	–	2	–	–	–	–	–	–	–	–	–	...
Persons														
1 person	9 622	265	792	2 384	2 133	1 171	1 397	574	513	186	44	81	83	13 213
2 persons	9 686	248	393	667	1 117	1 122	1 993	1 386	1 319	597	284	196	363	26 502
3 persons	1 268	35	51	69	105	106	218	202	221	104	42	40	75	32 488
4 persons	468	7	15	44	27	28	77	62	81	51	25	25	25	35 739
5 persons	196	10	2	17	7	5	55	28	32	16	3	6	15	31 119
6 persons	113	3	1	6	6	3	11	10	28	13	7	1	25	52 311
7 persons or more	69	–	1	–	6	7	10	17	8	8	5	5	2	36 731
Household Composition by Age of Householder														
2-or-more-person households	11 800	303	463	803	1 268	1 270	2 363	1 705	1 689	790	367	274	505	27 589
Married-couple families, no nonrelatives	9 226	246	360	464	909	975	1 936	1 335	1 406	628	295	251	422	28 575
Under 25 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25 to 29 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30 to 34 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35 to 44 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	9 226	246	360	464	909	975	1 936	1 335	1 406	628	295	251	422	28 575
Other male householder	696	9	24	59	99	62	120	98	80	70	27	7	42	27 989
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	696	9	24	59	99	62	120	98	80	70	27	7	42	27 989
Other female householder	1 878	48	80	279	261	233	307	271	203	92	46	16	41	21 222
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	1 878	48	80	279	261	233	307	271	203	92	46	16	41	21 222
1-person households	9 622	265	792	2 384	2 133	1 171	1 397	574	513	186	44	81	83	13 213
Male householder	2 365	64	157	428	426	288	375	236	185	99	22	40	45	16 868
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	2 365	64	157	428	426	288	375	236	185	99	22	40	45	16 868
Female householder	7 258	201	636	1 955	1 707	883	1 023	337	328	86	22	41	39	12 452
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	7 258	201	636	1 955	1 707	883	1 023	337	328	86	22	41	39	12 452
Own Never Married Children Under 18 Years Old														
No own children under 18 years	21 304	565	1 251	3 178	3 394	2 433	3 746	2 264	2 185	964	405	345	575	19 654
With own children under 18 years	119	2	5	8	8	8	14	14	18	12	7	10	13	39 936
Under 6 years only	7	–	2	–	–	2	–	2	–	–	–	–	–	...
1	7	–	2	–	–	2	–	2	–	–	–	–	–	...
2	–	–	–	–	–	–	–	–	–	–	–	–	–	...
3 or more	–	–	–	–	–	–	–	–	–	–	–	–	–	...
6 to 17 years only	107	2	2	6	8	6	14	12	18	12	4	10	13	43 302
1	89	2	2	4	8	6	13	6	12	12	4	10	11	46 211
2	12	–	–	2	–	–	1	–	6	–	–	–	2	...
3 or more	6	–	–	–	–	–	–	6	–	–	–	–	–	...
Both age groups	5	–	–	2	–	–	–	–	–	–	3	–	–	...
2	–	–	–	–	–	–	–	–	–	–	–	–	–	...
3 or more	5	–	–	2	–	–	–	–	–	–	3	–	–	...
Monthly Housing Costs														
Less than $100	635	32	69	193	140	77	53	20	27	11	2	9	2	10 841
$100 to $199	4 235	109	292	1 062	841	530	656	324	249	70	44	23	34	13 887
$200 to $249	2 705	58	141	427	454	348	538	349	239	78	28	25	21	18 916
$250 to $299	2 339	69	118	313	348	290	442	270	276	100	38	33	41	20 700
$300 to $349	1 754	35	95	181	291	194	331	208	221	75	39	33	51	22 433
$350 to $399	1 383	25	60	153	230	179	271	168	139	68	26	23	40	21 650
$400 to $449	1 207	21	49	132	203	150	211	150	145	73	23	11	38	22 291
$450 to $499	922	40	70	116	121	109	160	90	97	52	15	21	31	20 307
$500 to $599	1 548	43	84	150	235	214	256	173	186	86	35	28	58	21 888
$600 to $699	1 028	28	68	89	135	97	243	133	139	47	12	12	25	24 015
$700 to $799	783	23	52	83	91	56	169	83	83	61	29	35	17	25 117
$800 to $999	886	16	45	69	84	73	116	136	149	86	26	32	55	32 983
$1,000 to $1,249	585	20	21	42	44	32	117	59	109	50	36	27	29	32 747
$1,250 to $1,499	349	19	9	12	33	13	49	31	58	55	15	3	50	42 666
$1,500 or more	641	23	38	47	50	40	81	61	72	61	38	38	93	36 926
No cash rent	423	7	44	117	100	40	67	24	13	2	4	1	4	12 141
Median (excludes no cash rent)	**317**	**317**	**294**	**233**	**281**	**293**	**324**	**340**	**380**	**461**	**458**	**497**	**559**	**...**
Median Monthly Housing Costs for Owners														
Monthly costs including all mortgages plus maintenance costs	**315**	**295**	**281**	**230**	**255**	**282**	**314**	**340**	**385**	**476**	**485**	**520**	**590**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**292**	**280**	**258**	**215**	**239**	**265**	**293**	**316**	**355**	**444**	**441**	**489**	**535**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 428
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-20. Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Elderly Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to negative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income[2]														
Less than 5 percent	1 083	2	–	5	20	19	42	64	197	167	120	136	311	84 188
5 to 9 percent	3 298	9	2	29	111	166	603	703	857	389	141	120	168	40 599
10 to 14 percent	3 237	7	11	118	327	471	953	570	445	163	55	52	66	27 190
15 to 19 percent	2 621	–	9	239	487	458	634	320	282	109	48	20	17	21 859
20 to 24 percent	1 844	2	2	287	475	294	390	185	135	48	15	2	8	17 642
25 to 29 percent	1 627	2	21	378	380	261	274	139	105	33	10	15	9	15 612
30 to 34 percent	1 179	–	7	320	267	172	223	99	55	15	7	8	5	14 922
35 to 39 percent	979	–	39	279	234	149	172	55	34	14	1	1	–	13 657
40 to 49 percent	1 200	–	40	374	349	177	156	44	46	11	2	–	–	12 655
50 to 59 percent	654	–	30	218	204	84	90	20	6	3	–	–	–	11 953
60 to 69 percent	470	–	42	151	146	40	61	13	12	1	2	–	2	11 447
70 to 99 percent	758	–	85	340	167	62	57	31	10	2	5	–	–	9 322
100 percent or more[3]	1 512	–	922	331	135	48	40	12	5	19	–	–	–	5000-
Zero or negative income	538	538	–	–	–	–	–	–	–	–	–	–	–	...
No cash rent	423	7	44	117	100	40	67	24	13	2	4	1	4	12 141
Median (excludes 2 previous lines)	**20**	**10**	**100+**	**38**	**28**	**21**	**17**	**13**	**10**	**9**	**8**	**7**	**5-**	**...**
Median (excludes 3 lines before medians)	**19**	**10**	**54**	**35**	**27**	**21**	**17**	**13**	**10**	**9**	**8**	**7**	**5-**	**...**
OWNER OCCUPIED UNITS														
Total	**17 196**	**460**	**865**	**2 034**	**2 459**	**1 955**	**3 192**	**2 024**	**2 042**	**902**	**382**	**344**	**538**	**22 589**
Value														
Less than $10,000	490	10	41	147	104	85	52	17	18	2	2	2	8	12 226
$10,000 to $19,999	497	15	31	148	116	50	50	37	18	19	3	8	2	12 336
$20,000 to $29,999	482	10	39	107	91	47	80	30	54	17	–	2	5	14 682
$30,000 to $39,999	683	16	42	153	154	70	97	70	54	14	4	6	2	14 204
$40,000 to $49,999	916	32	37	163	133	140	211	94	54	27	3	5	17	18 309
$50,000 to $59,999	1 087	27	72	136	233	137	223	113	80	31	17	12	7	17 763
$60,000 to $69,999	1 201	29	76	185	194	166	249	150	102	29	5	1	16	18 497
$70,000 to $79,999	1 330	32	76	162	196	197	278	140	158	44	21	12	14	20 089
$80,000 to $99,999	2 324	50	102	232	369	295	453	316	292	120	34	22	39	22 508
$100,000 to $119,999	1 784	37	71	142	252	224	379	239	219	103	25	38	55	24 364
$120,000 to $149,999	1 883	68	96	188	220	229	355	253	238	87	48	49	52	23 970
$150,000 to $199,999	1 925	57	87	140	200	152	354	289	322	149	71	45	58	29 194
$200,000 to $249,999	941	21	39	44	75	71	185	101	163	86	46	34	77	33 569
$250,000 to $299,999	606	21	25	35	54	31	86	62	92	61	41	26	72	38 264
$300,000 or more	1 045	35	30	51	66	60	139	113	177	113	61	83	116	43 183
Median	**96 442**	**104 655**	**83 471**	**68 789**	**80 421**	**85 749**	**95 694**	**103 739**	**117 468**	**135 420**	**170 237**	**167 274**	**196 168**	**...**
Ratio of Value to Current Income														
Less than 1.5	2 529	2	34	189	219	162	288	263	414	311	132	164	351	45 171
1.5 to 1.9	1 248	–	–	47	58	43	213	207	343	130	69	41	95	43 195
2.0 to 2.4	1 248	...	...	37	55	...	270	...	...	...	...	...	...	35 839
2.5 to 2.9	1 252	3	–	61	125	137	294	267	203	87	37	20	18	30 257
3.0 to 3.9	1 976	6	9	96	212	224	578	350	306	103	41	29	22	27 635
4.0 to 4.9	1 669	–	5	138	208	298	453	259	211	51	15	30	3	24 117
5.0 or more	6 837	9	818	1 467	1 581	984	1 095	417	283	109	39	25	10	13 557
Zero or negative income	437	437	–	–	–	–	–	–	–	–	–	–	–	...
Median	**4.1**	**3.6**	**5.0+**	**5.0+**	**5.0+**	**5.0+**	**3.9**	**3.0**	**2.5**	**2.0**	**1.9**	**1.6**	**1.5-**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	3 142	79	110	250	278	267	568	420	482	282	122	93	191	30 424
Less than $100	159	11	7	21	17	10	32	14	12	17	14	2	–	24 134
$100 to $199	334	...	...	63	39	...	70	...	...	...	...	...	...	21 899
$200 to $249	250	2	11	29	44	36	39	34	30	7	6	1	12	20 873
$250 to $299	196	6	11	15	19	29	30	22	33	22	2	–	7	26 180
$300 to $349	269	2	20	22	20	42	55	55	28	11	3	3	6	25 100
$350 to $399	215	7	7	4	27	26	56	29	29	8	8	5	9	26 436
$400 to $449	206	3	3	9	13	16	55	23	48	20	5	2	10	31 459
$450 to $499	199	7	5	14	13	14	52	21	17	35	2	8	11	28 945
$500 to $599	302	1	12	18	11	21	47	54	83	29	15	10	2	37 578
$600 to $699	208	–	2	14	19	9	36	39	35	27	4	8	14	36 127
$700 to $799	149	5	6	7	16	7	24	17	30	15	13	2	7	35 594
$800 to $999	225	23	4	9	20	10	31	17	43	31	15	8	13	38 824
$1,000 to $1,249	200	6	7	11	3	4	19	24	31	24	17	14	41	57 413
$1,250 to $1,499	67	1	2	–	7	–	6	9	11	7	9	3	11	55 267
$1,500 or more	162	1	8	12	8	4	15	12	21	21	7	21	32	59 577
Median	**436**	**473**	**353**	**287**	**350**	**323**	**401**	**412**	**516**	**542**	**699**	**797**	**839**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	3 479	110	259	776	692	424	547	228	226	104	29	32	54	14 296
$25 to $49	2 947	51	178	421	500	372	587	322	289	113	56	30	27	19 342
$50 to $74	2 454	...	...	...	...	...	...	...	...	...	...	...	...	22 724
$75 to $99	1 716	40	65	148	245	205	349	248	239	80	33	13	51	24 413
$100 to $149	2 602	66	96	208	314	275	452	405	389	155	71	75	94	27 547
$150 to $199	1 478	36	77	102	170	129	294	194	233	108	33	38	64	27 649
$200 or more	2 521	78	78	130	217	226	435	306	375	225	116	121	215	33 174
Median	**72**	**72**	**49**	**39**	**53**	**64**	**72**	**89**	**98**	**112**	**120**	**141**	**158**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 429
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-20. **Income of Families and Primary Individuals by Selected Characteristics—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Zero to neg-ative	$1 to $4,999	$5,000 to $9,999	$10,000 to $14,999	$15,000 to $19,999	$20,000 to $29,999	$30,000 to $39,999	$40,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $119,999	$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	16 137	413	799	1 858	2 291	1 824	3 018	1 942	1 953	847	367	315	510	22 929
Less than $10,000	2 324	60	170	497	476	303	389	185	129	54	19	8	35	14 577
$10,000 to $19,999	3 426	...	...	423	548	...	648	...	...	...	...	...	...	20 977
$20,000 to $29,999	1 962	49	82	207	245	206	389	239	295	85	65	51	48	24 941
$30,000 to $39,999	1 209	22	38	110	186	141	232	180	147	64	40	19	29	24 629
$40,000 to $49,999	916	20	35	94	81	116	211	132	104	50	28	16	29	25 320
$50,000 to $59,999	755	9	31	48	98	91	162	102	100	49	20	25	21	26 226
$60,000 to $69,999	634	17	33	34	81	78	149	92	87	42	7	4	10	24 944
$70,000 to $79,999	445	9	26	23	48	51	71	50	76	41	12	13	25	29 194
$80,000 to $99,999	769	21	35	45	58	86	143	111	135	72	20	12	31	29 758
$100,000 to $119,999	441	10	24	27	38	38	94	73	66	16	9	21	24	28 801
$120,000 to $149,999	500	11	15	16	31	51	74	87	93	50	24	10	38	36 040
$150,000 to $199,999	455	25	23	9	35	12	78	56	77	52	29	25	34	38 213
$200,000 to $249,999	178	5	–	7	4	3	20	13	34	28	18	18	28	61 825
$250,000 to $299,999	110	5	6	2	4	4	7	5	21	23	10	2	20	60 120
$300,000 or more	163	3	4	9	5	3	16	16	31	15	3	24	35	56 847
Not reported	1 851	73	114	307	353	199	337	151	174	42	26	25	50	16 962
Median	**27 100**	**27 227**	**21 319**	**16 596**	**18 991**	**23 256**	**27 822**	**31 273**	**35 602**	**46 916**	**43 031**	**53 404**	**72 274**	**...**
Received as inheritance or gift	798	34	61	145	136	105	125	64	55	37	6	10	19	16 067
Not reported	261	13	4	31	32	26	49	17	34	18	9	19	10	25 142
RENTER OCCUPIED UNITS														
Total	**4 227**	**...**	**391**	**1 152**	**943**	**487**	**569**	**255**	**160**	**74**	**29**	**...**	**...**	**12 457**
Rent Reductions														
No subsidy	2 917	76	229	601	637	352	490	231	152	66	27	11	46	14 343
Rent control	183	2	29	26	44	16	30	6	14	9	–	–	8	13 952
No rent control	2 728	73	200	572	593	336	460	223	138	57	27	11	38	14 374
Reduced by owner	307	6	17	100	86	17	41	16	6	1	11	–	4	11 745
Not reduced by owner	2 407	67	183	471	500	317	415	207	131	56	16	11	33	14 814
Owner reduction not reported	14	–	–	–	7	2	4	–	1	–	–	–	–	...
Rent control not reported	6	–	–	3	–	–	–	3	–	–	–	–	–	...
Owned by public housing authority	543	15	82	247	119	47	23	3	5	3	–	–	–	8 533
Government subsidy	457	5	37	215	126	51	20	1	–	3	–	–	–	9 341
Other, income verification	216	8	29	64	52	27	19	11	–	2	2	–	2	10 670
Subsidy not reported	94	5	13	25	9	10	17	9	3	–	–	–	3	12 113

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 430
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-21. Housing Costs by Selected Characteristics—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Total	**21 423**	**635**	**4 235**	**5 044**	**3 137**	**2 129**	**1 548**	**1 028**	**783**	**886**	**934**	**641**	**423**	**319**
Units in Structure														
1, detached	14 715	371	3 177	4 039	2 152	1 341	857	519	385	512	622	442	297	291
1, attached	1 212	26	137	232	179	137	96	99	63	63	96	64	19	416
2 to 4	1 205	27	112	162	208	181	149	82	91	80	43	25	45	439
5 to 9	570	13	79	75	84	64	82	50	47	32	24	11	9	446
10 to 19	512	3	49	54	69	81	65	74	47	26	28	12	3	497
20 to 49	636	19	89	85	91	84	65	57	54	54	19	13	5	438
50 or more	1 212	64	217	153	138	90	143	93	71	81	75	68	18	427
Mobile home or trailer	1 362	113	374	244	216	150	90	55	25	38	26	4	27	274
Year Structure Built[1]														
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	781	12	115	121	98	84	81	42	35	56	88	44	6	450
1990 to 1994	896	35	112	163	133	81	80	41	51	57	85	51	8	402
1985 to 1989	1 126	31	159	175	160	106	98	62	64	80	75	95	19	426
1980 to 1984	1 084	32	152	298	147	95	86	65	37	39	68	48	18	335
1975 to 1979	1 928	36	316	416	284	207	160	121	105	99	111	41	33	364
1970 to 1974	2 099	60	412	408	338	239	141	124	111	82	79	64	40	344
1960 to 1969	3 689	101	680	863	570	411	302	182	136	153	148	79	64	329
1950 to 1959	3 707	99	812	1 099	521	337	216	148	91	141	103	80	60	283
1940 to 1949	1 869	80	497	468	254	172	105	71	48	46	49	33	45	272
1930 to 1939	1 170	34	272	300	163	84	62	55	33	59	30	36	42	286
1920 to 1929	1 096	42	240	284	177	101	79	29	24	37	37	20	25	289
1919 or earlier	1 978	72	467	451	292	211	139	90	48	36	61	50	62	293
Median	**1962**	**1959**	**1958**	**1959**	**1963**	**1964**	**1966**	**1967**	**1970**	**1968**	**1972**	**1972**	**1956**	**...**
Rooms														
1 room	62	–	11	7	6	20	2	3	3	4	2	1	3	427
2 rooms	168	16	25	19	21	22	19	14	8	5	6	3	10	393
3 rooms	1 989	122	399	349	262	224	220	145	73	68	56	38	34	341
4 rooms	3 819	210	925	698	502	376	281	223	172	156	73	99	104	305
5 rooms	5 377	190	1 427	1 382	716	389	305	194	169	187	195	87	136	273
6 rooms	5 021	71	964	1 432	742	467	352	204	180	201	215	123	71	301
7 rooms	2 714	17	338	715	508	300	177	132	104	129	169	96	30	354
8 rooms	1 408	2	100	276	255	217	117	72	38	88	115	115	13	430
9 rooms	492	2	31	103	78	63	43	32	30	27	46	27	9	444
10 rooms or more	372	4	16	64	48	51	33	10	5	21	56	52	12	495
Bedrooms														
None	129	8	19	15	19	30	6	11	4	4	3	3	6	401
1	2 655	143	512	442	339	303	298	192	133	98	75	61	60	359
2	6 815	294	1 585	1 437	941	648	481	321	257	283	243	153	171	301
3	8 940	170	1 815	2 526	1 351	781	547	365	288	327	360	264	145	295
4 or more	2 883	19	304	625	487	366	217	138	100	174	253	160	42	397
Complete Bathrooms														
None	169	31	53	19	13	11	3	6	4	9	2	2	15	187
1	9 221	451	2 454	2 050	1 130	846	720	434	288	261	196	131	260	277
1 and one-half	4 098	75	757	1 156	691	391	267	195	125	154	135	95	58	305
2 or more	7 935	78	971	1 818	1 303	880	559	393	366	463	600	413	91	381
Main Heating Equipment														
Warm-air furnace	12 531	268	2 530	3 251	1 800	1 170	820	574	425	504	606	400	185	307
Steam or hot water system	3 147	47	333	553	578	458	359	232	159	156	143	88	42	409
Electric heat pump	1 981	52	330	422	305	176	139	98	114	111	115	86	34	356
Built-in electric units	1 121	45	196	260	164	127	94	63	46	57	18	31	21	330
Floor, wall, or other built-in hot-air units without ducts	1 145	56	318	238	128	117	93	36	28	42	30	20	39	275
Room heaters with flue	488	36	206	80	52	21	20	12	7	5	2	3	45	190
Room heaters without flue	466	50	184	107	52	19	6	–	–	4	3	2	38	189
Portable electric heaters	111	13	23	35	15	15	–	4	–	3	1	–	2	253
Stoves	239	53	63	46	23	11	7	6	2	4	8	5	10	199
Fireplaces with inserts	24	–	7	8	3	–	4	2	–	–	–	–	–	...
Fireplaces without inserts	22	2	12	7	–	2	–	–	–	–	–	–	–	...
Other	53	8	14	8	5	5	3	–	–	–	4	4	2	...
Cooking stove	26	2	4	14	–	2	–	–	–	–	2	–	2	...
None	69	4	16	15	12	6	3	3	2	–	2	2	3	280
Primary Source of Water														
Public system or private company	18 435	482	3 401	4 330	2 748	1 900	1 410	926	717	803	829	560	328	331
Well serving 1 to 5 units	2 839	131	790	685	373	219	130	95	63	80	102	80	90	266
Drilled	2 479	118	682	608	326	179	116	82	56	76	84	76	75	266
Dug	268	13	88	65	31	25	9	7	2	–	10	2	15	239
Not reported	92	–	20	12	16	14	5	6	5	5	7	2	–	392
Other	149	23	44	29	15	10	8	7	2	2	2	–	5	217
Means of Sewage Disposal														
Public sewer	16 303	367	2 809	3 834	2 483	1 749	1 277	871	663	726	748	506	269	341
Septic tank, cesspool, chemical toilet	5 093	258	1 424	1 205	654	376	272	157	119	160	185	135	148	266
Other	26	10	2	5	–	4	–	–	–	–	–	–	5	...
Main House Heating Fuel														
Housing units with heating fuel	21 354	631	4 219	5 029	3 125	2 123	1 545	1 026	780	886	932	639	420	319
Electricity	5 501	205	1 012	1 162	757	565	402	290	267	266	272	193	110	342
Piped gas	11 241	236	2 310	2 871	1 645	1 084	770	521	385	444	471	330	174	307
Bottled gas	1 427	63	381	347	214	97	71	54	18	52	52	29	49	271
Fuel oil	2 547	52	337	508	427	338	273	144	99	111	120	79	59	381
Kerosene or other liquid fuel	175	16	50	27	33	9	13	4	3	6	2	–	13	259
Coal or coke	37	4	18	7	2	2	–	–	–	–	2	–	–	...
Wood	375	52	104	93	38	18	13	13	4	5	12	8	15	226
Solar energy	5	–	–	–	–	5	–	–	–	–	–	–	–	...
Other	47	2	8	15	9	4	2	–	2	2	–	1	2	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 431
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-21. **Housing Costs by Selected Characteristics—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
Cooking Fuel														
With cooking fuel	21 371	631	4 226	5 036	3 131	2 115	1 543	1 028	783	883	932	641	423	319
Electricity	13 025	369	2 463	3 154	1 989	1 260	913	637	493	527	577	409	233	321
Piped gas	7 153	215	1 429	1 612	990	744	572	340	275	325	306	210	136	326
Bottled gas	1 175	41	329	269	151	110	58	51	15	31	48	22	51	271
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	2	–	–	–	–	–	–	–	–	–	2	–	–	...
Wood	13	6	4	–	–	–	–	–	–	–	–	–	2	...
Other	2	–	–	–	2	–	–	–	–	–	–	–	–	...
Persons														
1 person	9 622	424	2 367	2 178	1 269	887	678	456	328	316	267	184	268	287
2 persons	9 686	194	1 578	2 448	1 537	975	709	459	379	446	488	351	122	337
3 persons	1 268	10	156	274	175	176	121	72	49	59	94	62	20	405
4 persons	468	4	77	83	95	38	17	25	13	42	44	19	11	367
5 persons	196	–	40	37	35	28	11	7	9	5	16	9	–	363
6 persons	113	2	10	10	22	17	11	2	2	15	8	12	1	467
7 persons or more	69	2	8	14	3	8	2	7	3	2	16	4	–	502
Household Composition by Age of Householder														
2-or-more-person households	11 800	212	1 868	2 867	1 867	1 241	870	573	455	570	667	456	155	347
Married-couple families, no nonrelatives	9 226	143	1 407	2 315	1 492	999	647	453	345	421	501	394	107	347
Under 25 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25 to 29 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30 to 34 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35 to 44 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	9 226	143	1 407	2 315	1 492	999	647	453	345	421	501	394	107	347
Other male householder	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other female householder	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1-person households	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Male householder	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	2 365	135	485	534	325	225	152	125	101	102	57	45	79	298
Female householder	7 258	289	1 882	1 644	944	663	526	331	227	214	209	139	189	283
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	7 258	289	1 882	1 644	944	663	526	331	227	214	209	139	189	283
Own Never Married Children Under 18 Years Old														
No own children under 18 years	21 304	633	4 231	5 026	3 122	2 115	1 531	1 025	780	875	913	633	421	318
With own children under 18 years	119	2	4	18	15	14	18	3	2	11	21	8	2	530
Under 6 years only	7	–	–	4	–	2	–	–	–	–	–	–	–	...
1	7	–	–	4	–	2	–	–	–	–	–	–	–	...
2	–	–	–	–	–	–	–	–	–	–	–	–	–	...
3 or more	–	–	–	–	–	–	–	–	–	–	–	–	–	...
6 to 17 years only	107	2	4	14	15	11	18	3	2	9	18	8	2	535
1	89	2	4	14	13	6	15	1	2	9	12	8	2	528
2	12	–	–	–	2	2	2	–	–	–	5	–	–	...
3 or more	6	–	–	–	–	2	–	2	–	–	2	–	–	...
Both age groups	5	–	–	–	–	–	–	–	–	2	3	–	–	...
2	–	–	–	–	–	–	–	–	–	–	–	–	–	...
3 or more	5	–	–	–	–	–	–	–	–	2	3	–	–	...
Income of Families and Primary Individuals														
Less than $5,000	1 823	101	401	387	214	179	127	96	74	61	69	61	51	299
$5,000 to $9,999	3 186	193	1 062	740	334	249	150	89	83	69	54	47	117	238
$10,000 to $14,999	3 401	140	841	802	522	324	235	135	91	84	78	50	100	283
$15,000 to $19,999	2 441	77	530	638	373	259	214	97	56	73	46	40	40	293
$20,000 to $24,999	2 049	37	377	549	312	195	132	128	90	55	86	42	48	312
$25,000 to $29,999	1 712	16	278	432	291	177	124	115	80	60	80	39	19	341
$30,000 to $34,999	1 369	11	189	400	241	154	88	81	38	73	45	39	11	333
$35,000 to $39,999	909	9	135	219	135	85	86	53	45	63	45	22	14	363
$40,000 to $49,999	1 317	8	168	337	239	132	113	71	56	78	70	41	4	360
$50,000 to $59,999	885	19	81	177	122	111	73	68	27	71	96	31	9	435
$60,000 to $79,999	975	11	70	178	144	125	86	47	61	86	105	61	2	468
$80,000 to $99,999	411	2	44	66	65	38	35	12	29	26	51	38	4	467
$100,000 to $119,999	355	9	23	58	56	32	28	12	35	32	30	38	1	497
$120,000 or more	589	2	34	62	91	69	58	25	17	55	79	93	4	559
Median	**19 713**	**10 841**	**13 887**	**19 652**	**22 009**	**21 371**	**21 835**	**23 812**	**24 842**	**32 763**	**36 090**	**35 744**	**12 141**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 432
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-21. Housing Costs by Selected Characteristics—Occupied Units With Elderly Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
OWNER OCCUPIED UNITS														
Total	**17 196**	**548**	**3 763**	**4 623**	**2 643**	**1 603**	**1 020**	**653**	**471**	**607**	**734**	**532**	**...**	**293**
Value														
Less than $10,000	490	85	188	99	49	28	12	5	7	3	5	10	...	185
$10,000 to $19,999	497	51	199	84	64	41	34	12	–	5	5	3	...	199
$20,000 to $29,999	482	65	167	108	53	43	23	13	4	5	–	–	...	208
$30,000 to $39,999	683	47	298	166	64	47	29	8	3	4	7	9	...	199
$40,000 to $49,999	916	64	349	239	100	44	42	23	30	10	6	9	...	219
$50,000 to $59,999	1 087	58	416	280	142	81	36	17	23	16	11	7	...	225
$60,000 to $69,999	1 201	48	419	331	147	64	90	44	19	26	8	6	...	240
$70,000 to $79,999	1 330	29	385	458	187	69	58	46	8	45	24	22	...	255
$80,000 to $99,999	2 324	30	495	857	368	167	96	91	85	60	44	32	...	274
$100,000 to $119,999	1 784	20	271	616	326	152	114	68	64	76	57	20	...	298
$120,000 to $149,999	1 883	17	235	580	378	235	93	65	59	77	118	26	...	329
$150,000 to $199,999	1 925	22	197	400	414	270	133	99	64	103	151	72	...	383
$200,000 to $249,999	941	2	65	163	164	165	88	61	28	55	109	41	...	446
$250,000 to $299,999	606	–	42	107	75	69	72	37	18	37	67	82	...	514
$300,000 or more	1 045	9	38	134	113	128	98	65	59	87	121	193	...	604
Median	**96 442**	**43 886**	**66 316**	**92 738**	**109 098**	**128 437**	**115 582**	**120 230**	**117 720**	**141 514**	**176 690**	**255 449**	**...**	**...**
Ratio of Value to Current Income														
Less than 1.5	2 529	157	666	571	413	220	165	54	61	85	79	58	...	277
1.5 to 1.9	1 248	31	301	304	173	98	73	49	64	60	53	42	...	296
2.0 to 2.4	1 248	35	245	360	186	119	68	54	37	74	36	33	...	295
2.5 to 2.9	1 252	45	282	373	158	103	80	47	28	24	68	42	...	280
3.0 to 3.9	1 976	43	431	578	307	166	103	80	57	66	94	51	...	289
4.0 to 4.9	1 669	32	344	468	260	155	85	72	49	74	82	47	...	298
5.0 or more	6 837	175	1 397	1 851	1 099	702	419	277	164	215	292	247	...	300
Zero or negative income	437	29	95	119	46	41	26	20	9	10	31	11	...	...
Median	**4.1**	**2.9**	**3.8**	**4.1**	**4.2**	**4.5**	**4.1**	**4.5**	**3.7**	**3.8**	**4.3**	**4.7**	**...**	**...**
Monthly Payment for Principal and Interest														
One or more regular mortgages	3 142	9	31	128	253	282	398	308	303	430	609	389	...	753
Less than $100	159	9	30	51	33	10	21	1	1	–	2	–	...	278
$100 to $199	334	–	1	74	144	61	27	18	5	2	3	–	...	364
$200 to $249	250	–	–	3	55	87	65	15	17	5	2	–	...	477
$250 to $299	196	–	–	–	18	60	68	24	17	4	6	–	...	530
$300 to $349	269	–	–	–	4	47	93	52	38	23	11	–	...	589
$350 to $399	215	–	–	–	–	16	64	63	38	22	7	5	...	644
$400 to $449	206	–	–	–	–	–	45	56	50	45	9	–	...	703
$450 to $499	199	–	–	–	–	–	14	49	57	49	30	–	...	764
$500 to $599	302	–	–	–	–	–	2	30	69	137	57	7	...	873
$600 to $699	208	–	–	–	–	–	–	–	10	96	95	7	...	996
$700 to $799	149	–	–	–	–	–	–	–	1	32	111	5	...	1 185
$800 to $999	225	–	–	–	–	–	–	–	–	14	193	18	...	1 255
$1,000 to $1,249	200	–	–	–	–	–	–	–	–	–	81	118	...	1500+
$1,250 to $1,499	67	–	–	–	–	–	–	–	–	–	–	67	...	1500+
$1,500 or more	162	–	–	–	–	–	–	–	–	–	–	162	...	1500+
Median	**436**	**...**	**...**	**117**	**165**	**240**	**310**	**385**	**436**	**547**	**773**	**1 379**	**...**	**...**
Average Monthly Cost Paid for Real Estate Taxes														
Less than $25	3 479	476	1 557	679	288	173	127	61	26	42	34	16	...	181
$25 to $49	2 947	63	1 232	865	284	164	118	77	46	57	36	4	...	221
$50 to $74	2 454	9	657	996	303	113	107	90	59	59	41	21	...	256
$75 to $99	1 716	–	237	817	280	87	79	51	33	49	68	15	...	276
$100 to $149	2 602	–	79	1 011	705	206	116	81	98	102	154	52	...	330
$150 to $199	1 478	–	–	219	517	303	89	55	50	77	111	57	...	401
$200 or more	2 521	–	–	36	266	557	386	239	158	222	290	366	...	606
Median	**72**	**25-**	**32**	**69**	**112**	**160**	**135**	**130**	**136**	**148**	**165**	**200+**	**...**	**...**
Purchase Price														
Home purchased or built	16 137	492	3 447	4 380	2 488	1 521	974	618	450	575	686	507	...	294
Less than $10,000	2 324	188	889	651	245	131	66	44	21	29	28	30	...	213
$10,000 to $19,999	3 426	75	901	1 203	568	292	114	76	41	51	55	50	...	261
$20,000 to $29,999	1 962	59	369	574	361	219	159	86	45	37	24	27	...	296
$30,000 to $39,999	1 209	36	218	306	204	163	113	45	32	38	30	25	...	322
$40,000 to $49,999	916	15	158	240	144	97	63	61	45	35	44	14	...	331
$50,000 to $59,999	755	7	118	180	99	94	71	38	42	47	41	18	...	374
$60,000 to $69,999	634	3	88	163	99	59	68	51	27	41	25	9	...	364
$70,000 to $79,999	445	–	46	116	62	46	36	37	25	38	23	16	...	397
$80,000 to $99,999	769	5	64	196	152	69	33	32	50	74	61	32	...	379
$100,000 to $119,999	441	–	31	112	70	41	42	19	25	39	50	12	...	419
$120,000 to $149,999	500	–	22	101	99	58	25	30	27	26	86	26	...	449
$150,000 to $199,999	455	2	16	43	62	56	31	27	19	40	97	62	...	663
$200,000 to $249,999	178	–	1	20	14	28	14	11	6	9	29	47	...	724
$250,000 to $299,999	110	–	–	2	18	7	21	9	–	3	19	31	...	679
$300,000 or more	163	–	3	4	9	11	19	7	12	26	15	57	...	931
Not reported	1 851	102	523	470	284	149	96	46	32	41	59	50	...	264
Median	**27 100**	**10 892**	**16 357**	**21 756**	**28 007**	**32 683**	**38 799**	**45 892**	**55 699**	**67 157**	**93 967**	**112 408**	**...**	**835**
Received as inheritance or gift	10000-	10000-	10000-	10000-	10000-	10000-	10000-	10000-	10000-	10000-	10000-	10000-	...	...
Not reported	261	10	57	55	31	17	18	12	4	19	26	12	...	329

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 433
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-21. **Housing Costs by Selected Characteristics—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $100	$100 to $199	$200 to $299	$300 to $399	$400 to $499	$500 to $599	$600 to $699	$700 to $799	$800 to $999	$1,000 to $1,499	$1,500 or more	No cash rent	Median excluding no cash rent
RENTER OCCUPIED UNITS														
Total	**4 227**	**87**	**472**	**421**	**494**	**526**	**528**	**375**	**312**	**279**	**199**	**109**	**423**	**481**
Rent Reductions														
No subsidy	2 917	30	97	170	306	373	426	319	254	267	181	93	400	566
Rent control	183	9	14	1	11	24	45	36	14	20	4	3	–	569
No rent control	2 728	21	81	169	293	349	381	284	240	246	177	89	397	566
Reduced by owner	307	4	14	22	28	35	17	11	4	5	1	–	164	407
Not reduced by owner	2 407	17	67	147	261	311	361	269	236	242	174	89	233	579
Owner reduction not reported	14	–	–	–	4	2	3	4	–	–	2	–	–	...
Rent control not reported	6	–	1	–	2	–	–	–	–	–	–	–	3	...
Owned by public housing authority	543	32	191	154	55	46	19	13	14	–	1	1	16	226
Government subsidy	457	15	154	71	89	44	37	19	16	2	3	5	2	282
Other, income verification	216	10	30	20	36	36	39	10	13	4	8	10	–	432
Subsidy not reported	94	–	–	5	8	27	7	14	15	5	7	–	5	552

[1]For mobile homes, oldest category is 1939 or earlier.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 434
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-22. Value by Selected Characteristics—Owner Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Total	**17 196**	**1 469**	**683**	**916**	**1 087**	**2 532**	**2 324**	**3 667**	**1 925**	**941**	**606**	**1 045**	**96 442**
Units in Structure													
1, detached	13 948	567	462	715	835	2 085	2 047	3 204	1 725	843	538	926	104 100
1, attached	898	37	43	39	63	123	122	215	125	41	30	60	104 875
2 to 4	430	17	24	26	49	95	52	97	19	20	13	18	81 673
5 to 9	138	6	2	5	10	30	22	26	17	11	6	3	94 215
10 to 19	128	5	4	14	4	31	25	29	5	–	5	5	84 104
20 to 49	140	12	9	7	35	21	15	17	12	7	4	2	67 152
50 or more	259	24	2	9	26	33	26	63	22	14	11	28	106 517
Mobile home or trailer	1 255	802	137	101	64	113	14	17	–	5	–	3	30000-
Year Structure Built[1]													
2000 to 2004	–	–	–	–	–	–	–	–	–	–	–	–	...
1995 to 1999	642	85	25	21	25	77	47	139	86	56	32	48	114 295
1990 to 1994	692	92	28	36	15	51	61	164	108	60	34	44	119 212
1985 to 1989	820	119	26	26	47	52	76	206	107	41	45	76	115 802
1980 to 1984	766	108	18	41	42	106	86	148	90	43	30	53	95 640
1975 to 1979	1 400	164	56	55	76	176	184	332	146	73	59	78	98 682
1970 to 1974	1 574	220	64	57	103	198	209	355	151	76	63	79	93 981
1960 to 1969	3 043	170	87	110	151	425	456	744	363	220	104	212	108 220
1950 to 1959	3 347	93	113	169	212	621	523	745	412	179	119	160	97 805
1940 to 1949	1 584	121	64	143	143	281	212	287	152	62	35	83	83 656
1930 to 1939	897	59	63	83	71	147	127	154	80	37	23	51	83 898
1920 to 1929	840	83	50	57	71	128	116	144	68	27	25	71	85 337
1919 or earlier	1 592	154	88	118	130	270	228	249	161	68	38	89	83 162
Median	**1961**	**1971**	**1957**	**1953**	**1956**	**1957**	**1959**	**1963**	**1962**	**1964**	**1966**	**1963**	**...**
Rooms													
1 room	–	–	–	–	–	–	–	–	–	–	–	–	...
2 rooms	18	8	–	2	2	–	3	2	–	–	–	–	...
3 rooms	355	102	26	40	47	38	42	39	9	5	7	–	52 039
4 rooms	2 565	632	175	182	248	450	261	387	112	43	23	53	62 053
5 rooms	4 696	411	240	383	354	924	711	921	386	161	98	106	80 995
6 rooms	4 722	212	183	227	272	692	770	1 152	593	239	176	207	100 250
7 rooms	2 624	72	37	58	109	275	360	696	423	225	127	242	128 767
8 rooms	1 380	22	11	16	38	106	112	312	268	153	103	239	163 633
9 rooms	481	7	11	6	7	29	39	92	86	54	42	108	178 855
10 rooms or more	356	4	–	2	8	19	28	68	46	62	30	90	203 272
Bedrooms													
None	13	4	–	2	2	–	1	2	–	–	–	–	...
1	659	157	37	66	76	95	72	84	34	10	22	5	59 125
2	5 310	834	306	386	477	945	623	877	415	160	101	186	73 797
3	8 438	407	307	406	440	1 230	1 364	2 082	1 017	481	296	406	101 535
4 or more	2 777	67	33	56	91	262	264	621	458	290	187	448	149 613
Complete Bathrooms													
None	100	31	2	9	16	6	10	13	11	–	–	2	54 675
1	5 875	841	392	505	554	1 167	778	953	381	118	77	109	71 045
1 and one-half	3 758	204	130	182	224	597	636	951	402	169	128	136	97 082
2 or more	7 463	393	158	221	293	761	900	1 751	1 130	654	402	798	128 670
Main Heating Equipment													
Warm-air furnace	10 780	957	416	568	672	1 589	1 471	2 354	1 166	567	377	644	96 149
Steam or hot water system	2 190	69	44	82	110	289	320	473	352	177	90	183	119 118
Electric heat pump	1 627	103	45	74	90	261	224	433	175	84	53	85	101 849
Built-in electric units	643	30	20	39	43	95	100	149	67	31	33	36	98 815
Floor, wall, or other built-in hot-air units without ducts	812	72	41	51	68	139	83	127	94	51	21	64	88 254
Room heaters with flue	364	64	35	37	52	68	30	47	20	2	4	5	58 761
Room heaters without flue	371	103	41	44	34	35	43	35	16	6	10	5	49 475
Portable electric heaters	62	14	5	5	7	5	7	10	7	–	2	1	62 274
Stoves	206	31	19	11	9	38	29	28	14	14	5	8	77 361
Fireplaces with inserts	23	–	1	–	–	3	10	4	3	–	2	–	...
Fireplaces without inserts	22	4	2	–	–	–	5	–	7	–	–	4	...
Other	34	13	5	2	2	7	–	3	–	–	–	1	...
Cooking stove	21	10	–	–	–	3	2	3	1	–	2	–	...
None	41	–	7	2	–	–	–	2	4	8	7	10	...
Primary Source of Water													
Public system or private company	14 388	1 187	553	733	901	2 134	2 018	3 103	1 576	806	504	872	96 706
Well serving 1 to 5 units	2 670	254	122	174	174	372	290	546	342	131	100	166	96 538
Drilled	2 347	217	108	160	153	324	238	470	311	112	97	157	97 793
Dug	241	23	12	9	16	44	43	52	19	16	1	7	87 879
Not reported	82	14	2	5	5	4	9	24	12	3	2	2	104 319
Other	138	28	8	9	13	26	16	18	7	5	2	7	68 538
Means of Sewage Disposal													
Public sewer	12 373	920	468	604	785	1 835	1 776	2 677	1 424	718	416	749	97 726
Septic tank, cesspool, chemical toilet	4 808	547	212	310	300	697	545	989	500	223	190	294	92 378
Other	16	2	2	2	2	–	2	2	–	–	–	2	...
Main House Heating Fuel													
Housing units with heating fuel	17 155	1 469	676	914	1 087	2 532	2 324	3 665	1 920	933	599	1 035	96 342
Electricity	3 871	332	150	206	247	568	536	944	359	200	136	193	96 163
Piped gas	9 484	666	356	477	595	1 454	1 321	2 006	1 130	525	329	625	98 075
Bottled gas	1 296	283	86	102	94	170	135	202	115	40	23	47	69 781
Fuel oil	1 966	84	40	103	99	257	274	449	273	140	92	155	113 952
Kerosene or other liquid fuel	146	50	16	8	22	20	7	11	7	2	3	–	49 210
Coal or coke	37	14	2	4	–	5	–	5	2	2	–	2	...
Wood	336	38	27	12	27	53	53	47	32	19	16	12	83 952
Solar energy	2	–	–	–	–	–	–	–	–	2	–	–	...
Other	16	2	–	–	2	5	–	2	2	2	–	–	...

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 435
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-22. **Value by Selected Characteristics—Owner Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Cooking Fuel													
With cooking fuel	17 180	1 467	683	916	1 087	2 530	2 324	3 660	1 920	940	606	1 045	96 407
Electricity	10 515	621	346	552	611	1 495	1 536	2 496	1 214	590	380	674	101 915
Piped gas	5 604	569	270	299	404	897	676	1 000	627	315	206	342	90 729
Bottled gas	1 045	275	66	65	67	135	110	160	80	36	21	30	67 249
Kerosene or other liquid fuel	–	–	–	–	–	–	–	–	–	–	–	–	...
Coal or coke	2	–	–	–	–	–	–	2	–	–	–	–	...
Wood	11	–	–	–	5	2	3	2	–	–	–	–	...
Other	2	2	–	–	–	–	–	–	–	–	–	–	...
Persons													
1 person	6 664	764	315	402	504	1 090	954	1 327	582	251	200	275	85 381
2 persons	8 675	593	275	448	468	1 178	1 154	1 962	1 095	546	320	636	105 645
3 persons	1 115	68	52	38	71	146	122	216	178	97	49	79	113 878
4 persons	411	33	27	20	22	53	53	85	43	27	19	28	98 989
5 persons	176	6	3	5	11	43	26	41	15	10	5	11	95 993
6 persons	95	1	7	3	2	10	10	29	5	7	12	7	122 732
7 persons or more	61	4	4	–	9	12	5	7	7	3	1	9	87 863
Household Composition by Age of Householder													
2-or-more-person households	10 532	705	368	515	583	1 442	1 370	2 341	1 343	690	406	770	106 061
Married-couple families, no nonrelatives	8 442	478	244	395	433	1 163	1 109	1 923	1 097	597	341	662	110 346
Under 25 years	...	...	...	...	...	...	...	...	...	...	...	...	...
25 to 29 years	...	...	...	...	...	...	...	...	...	...	...	...	...
30 to 34 years	...	...	...	...	...	...	...	...	...	...	...	...	...
35 to 44 years	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	8 442	478	244	395	433	1 163	1 109	1 923	1 097	597	341	662	110 346
Other male householder	575	62	26	21	34	60	76	109	81	41	35	30	103 734
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	575	62	26	21	34	60	76	109	81	41	35	30	103 734
Other female householder	1 515	165	98	99	115	218	185	310	165	52	31	78	86 791
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	1 515	165	98	99	115	218	185	310	165	52	31	78	86 791
1-person households	6 664	764	315	402	504	1 090	954	1 327	582	251	200	275	85 381
Male householder	1 547	203	89	102	80	264	189	284	143	52	59	83	83 876
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	1 547	203	89	102	80	264	189	284	143	52	59	83	83 876
Female householder	5 117	562	226	299	425	827	765	1 043	438	199	141	192	85 752
Under 45 years	...	...	...	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...	...	...	...
65 years and over	5 117	562	226	299	425	827	765	1 043	438	199	141	192	85 752
Own Never Married Children Under 18 Years Old													
No own children under 18 years	17 099	1 462	674	916	1 082	2 529	2 317	3 647	1 912	931	606	1 023	96 288
With own children under 18 years	97	8	9	–	5	3	7	21	12	11	–	22	140 383
Under 6 years only	7	–	–	–	2	–	–	2	–	2	–	–	...
1	7	–	–	–	2	–	–	2	–	2	–	–	...
2	–	–	–	–	–	–	–	–	–	–	–	–	...
3 or more	–	–	–	–	–	–	–	–	–	–	–	–	...
6 to 17 years only	87	8	9	–	3	3	7	15	12	8	–	22	145 126
1	72	8	8	–	3	3	5	12	7	6	–	20	138 168
2	12	–	1	–	–	–	–	4	2	2	–	2	...
3 or more	4	–	–	–	–	–	2	–	2	–	–	–	...
Both age groups	3	–	–	–	–	–	–	3	–	–	–	–	...
2	–	–	–	–	–	–	–	–	–	–	–	–	...
3 or more	3	–	–	–	–	–	–	3	–	–	–	–	...
Income of Families and Primary Individuals													
Less than $5,000	1 324	146	59	69	99	213	152	271	145	60	45	65	90 023
$5,000 to $9,999	2 034	403	153	163	136	347	232	331	140	44	35	51	69 373
$10,000 to $14,999	2 459	311	154	133	233	390	369	473	200	75	54	66	80 421
$15,000 to $19,999	1 955	182	70	140	137	364	295	453	152	71	31	60	85 749
$20,000 to $24,999	1 713	104	59	99	129	311	245	388	184	83	41	69	92 543
$25,000 to $29,999	1 479	79	38	111	94	216	208	346	170	102	45	70	99 406
$30,000 to $34,999	1 210	58	43	57	79	181	174	288	172	51	36	71	102 203
$35,000 to $39,999	814	27	26	36	33	109	143	204	117	50	26	42	107 828
$40,000 to $49,999	1 209	53	35	42	52	161	195	280	173	76	48	94	111 872
$50,000 to $59,999	833	36	20	13	28	99	97	178	149	87	44	84	135 193
$60,000 to $79,999	902	38	14	27	31	73	120	189	149	86	61	113	138 888
$80,000 to $99,999	382	5	4	3	17	26	34	73	71	46	41	61	170 237
$100,000 to $119,999	344	13	6	5	12	13	22	87	45	34	26	83	167 274
$120,000 or more	538	14	2	17	7	30	39	107	58	77	72	116	196 168
Median	**22 412**	**12 988**	**14 204**	**18 309**	**17 763**	**19 346**	**22 318**	**23 944**	**29 161**	**33 538**	**37 914**	**43 007**	**...**
Monthly Housing Costs													
Less than $100	548	202	47	64	58	77	30	37	22	2	–	9	43 886
$100 to $199	3 763	554	298	349	416	804	495	505	197	65	42	38	66 579
$200 to $249	2 502	152	109	155	177	480	478	626	173	54	43	56	87 489
$250 to $299	2 121	139	57	84	103	310	379	570	227	109	65	78	99 372
$300 to $349	1 520	88	38	47	85	234	229	394	212	98	32	63	104 901
$350 to $399	1 123	78	25	53	56	100	139	310	202	66	43	50	117 703
$400 to $449	946	64	25	21	36	83	99	216	178	109	38	77	133 459
$450 to $499	657	49	22	23	45	49	67	170	93	56	31	52	121 518
$500 to $599	1 020	70	29	42	36	148	96	208	133	88	72	98	121 447
$600 to $699	653	30	8	23	17	89	91	133	99	61	37	65	125 674
$700 to $799	471	11	3	30	23	26	85	123	64	28	18	59	123 037
$800 to $999	607	12	4	10	16	70	60	153	103	55	37	87	142 876
$1,000 to $1,249	455	7	3	3	9	12	36	124	101	59	36	64	166 212
$1,250 to $1,499	279	3	5	3	2	20	7	51	51	50	30	57	197 618
$1,500 or more	532	13	9	9	7	28	32	46	72	41	82	193	255 449
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	**292**	**196**	**199**	**214**	**220**	**240**	**271**	**312**	**383**	**435**	**514**	**604**	**...**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 436
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-22. **Value by Selected Characteristics—Owner Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	Less than $30,000	$30,000 to $39,999	$40,000 to $49,999	$50,000 to $59,999	$60,000 to $79,999	$80,000 to $99,999	$100,000 to $149,999	$150,000 to $199,999	$200,000 to $249,999	$250,000 to $299,999	$300,000 or more	Median
Median Monthly Housing Costs for Owners													
Monthly costs including all mortgages plus maintenance costs	**315**	**212**	**215**	**233**	**240**	**259**	**289**	**337**	**406**	**472**	**543**	**661**	**...**
Monthly costs excluding second and subsequent mortgages and maintenance costs	**292**	**196**	**199**	**214**	**220**	**240**	**271**	**312**	**383**	**435**	**512**	**604**	**...**
Monthly Housing Costs as Percent of Current Income[2]													
Less than 5 percent	1 040	90	51	68	64	148	130	210	96	56	57	68	95 139
5 to 9 percent	3 213	251	114	174	228	461	490	655	333	206	107	194	95 438
10 to 14 percent	3 064	254	122	184	172	518	401	647	345	162	90	169	94 030
15 to 19 percent	2 351	181	98	144	165	358	302	531	273	115	63	121	95 228
20 to 24 percent	1 576	167	58	64	117	218	253	356	166	67	53	57	92 978
25 to 29 percent	1 172	103	45	53	93	154	160	229	142	79	36	78	97 165
30 to 34 percent	772	65	33	35	36	126	112	156	81	33	34	61	96 205
35 to 39 percent	698	74	34	47	31	79	90	160	86	39	20	37	98 497
40 to 49 percent	787	79	27	31	37	101	94	191	98	44	28	57	106 352
50 to 59 percent	378	39	10	12	24	49	48	84	46	28	16	22	104 386
60 to 69 percent	292	27	17	17	18	38	19	52	33	24	16	30	108 740
70 to 99 percent	404	23	28	15	17	59	51	77	52	16	21	45	105 178
100 percent or more[3]	1 012	80	31	40	60	162	128	215	122	52	47	76	101 270
Zero or negative income	437	35	14	32	23	61	47	104	51	19	21	31	103 288
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 2 previous lines)	**17**	**18**	**17**	**16**	**17**	**17**	**17**	**18**	**18**	**17**	**18**	**18**	**...**
Median (excludes 3 lines before medians)	**16**	**17**	**17**	**15**	**16**	**15**	**16**	**17**	**17**	**15**	**16**	**17**	**...**
Monthly Payment for Principal and Interest													
One or more regular mortgages	3 142	160	83	159	182	442	390	688	383	200	170	285	111 254
Less than $100	159	44	6	4	19	27	15	24	13	7	–	–	64 213
$100 to $199	334	33	34	64	39	36	33	51	22	11	6	5	59 226
$200 to $249	250	29	7	20	22	61	35	35	11	7	2	20	75 474
$250 to $299	196	10	7	17	22	45	36	29	15	3	5	6	78 795
$300 to $349	269	6	10	8	21	72	45	72	19	5	4	8	87 689
$350 to $399	215	16	5	12	16	37	46	49	15	9	2	8	89 771
$400 to $449	206	1	5	9	27	35	39	57	17	5	7	4	93 329
$450 to $499	199	2	–	12	1	47	36	63	26	6	1	5	101 090
$500 to $599	302	8	1	8	5	42	51	103	42	16	12	14	117 581
$600 to $699	208	5	–	–	5	15	14	77	43	21	11	17	142 085
$700 to $799	149	–	–	5	–	6	14	51	32	20	10	12	149 511
$800 to $999	225	1	1	1	2	9	17	52	55	41	24	21	176 259
$1,000 to $1,249	200	–	2	–	2	6	4	14	54	33	46	38	225 435
$1,250 to $1,499	67	2	2	–	–	2	–	4	9	7	14	27	275 312
$1,500 or more	162	2	2	–	–	2	5	7	9	9	26	99	300K+
Median	**436**	**205**	**208**	**229**	**274**	**337**	**384**	**471**	**626**	**749**	**1 005**	**1 142**	**...**
Average Monthly Cost Paid for Real Estate Taxes													
Less than $25	3 479	1 041	348	346	335	545	311	338	103	33	28	51	50 133
$25 to $49	2 947	209	181	280	325	712	423	449	159	104	56	49	73 434
$50 to $74	2 454	108	72	127	164	499	445	572	230	87	42	109	91 561
$75 to $99	1 716	23	12	49	92	278	391	495	188	75	46	68	101 312
$100 to $149	2 602	21	28	53	106	274	424	902	442	141	100	110	121 871
$150 to $199	1 478	32	16	25	29	116	167	422	319	168	87	97	141 962
$200 or more	2 521	34	26	37	36	109	163	490	484	334	247	561	187 810
Median	**72**	**25-**	**25-**	**35**	**41**	**50**	**74**	**99**	**132**	**159**	**168**	**200+**	**...**
Purchase Price													
Home purchased or built	16 137	1 352	616	860	977	2 372	2 181	3 481	1 836	919	562	981	97 349
Less than $10,000	2 324	514	160	200	201	398	287	311	113	62	35	41	64 319
$10,000 to $19,999	3 426	315	144	191	276	586	543	730	339	142	59	103	87 419
$20,000 to $29,999	1 962	205	102	105	94	278	251	386	234	116	64	127	95 731
$30,000 to $39,999	1 209	75	93	87	88	183	145	244	127	74	32	62	90 912
$40,000 to $49,999	916	47	13	96	68	155	121	200	91	45	28	53	93 181
$50,000 to $59,999	755	7	11	39	81	170	120	149	70	24	33	51	91 657
$60,000 to $69,999	634	19	8	10	22	173	144	120	47	38	16	36	91 744
$70,000 to $79,999	445	3	2	5	11	37	117	144	51	28	23	25	116 717
$80,000 to $99,999	769	4	2	7	13	32	126	364	105	44	23	50	127 696
$100,000 to $119,999	441	7	–	–	15	8	17	241	95	31	14	13	135 976
$120,000 to $149,999	500	2	2	5	3	12	13	161	188	49	41	24	163 881
$150,000 to $199,999	455	7	3	–	2	19	5	13	159	127	74	46	207 879
$200,000 to $249,999	178	–	–	–	1	–	2	6	8	52	37	71	275 380
$250,000 to $299,999	110	5	2	–	–	4	5	3	3	9	24	55	300K+
$300,000 or more	163	3	–	2	2	–	2	5	1	–	11	136	300K+
Not reported	1 851	140	74	112	101	318	284	404	206	76	49	88	92 755
Median	**27 100**	**12 914**	**17 685**	**19 053**	**18 602**	**21 549**	**24 735**	**34 561**	**40 234**	**46 114**	**63 487**	**62 758**	**...**
Received as inheritance or gift	798	106	52	52	87	110	116	120	63	11	29	51	78 497
Not reported	261	11	15	4	23	50	28	66	26	11	15	12	99 851

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[3]May reflect a temporary situation, living off savings, or response error.

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 437
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-23. Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
1	**Total**	**21 423**	**2 373**	**6 019**	**5 018**	**3 870**	**4 144**	**15 927**	**1 737**	**4 405**	**3 678**	**3 021**	**3 086**
	Monthly Housing Costs												
2	Less than $100	635	41	97	233	115	150	397	23	37	138	86	114
3	$100 to $199	4 235	531	912	920	960	912	3 314	396	705	718	768	728
4	$200 to $249	2 705	350	721	542	505	588	2 323	293	622	489	453	466
5	$250 to $299	2 339	336	678	513	372	440	1 948	266	554	450	340	338
6	$300 to $349	1 754	177	624	403	244	306	1 348	127	478	311	191	240
7	$350 to $399	1 383	182	438	304	185	275	983	132	316	219	125	191
8	$400 to $449	1 207	132	391	289	185	209	873	92	295	207	138	140
9	$450 to $499	922	86	305	232	138	161	606	53	200	140	95	117
10	$500 to $599	1 548	130	547	419	222	231	954	73	358	232	155	135
11	$600 to $699	1 028	95	329	264	180	160	618	65	201	155	114	83
12	$700 to $799	783	69	231	188	136	158	448	32	128	100	82	105
13	$800 to $999	886	85	246	202	179	174	575	54	157	110	113	140
14	$1,000 to $1,249	585	51	140	166	107	121	444	44	98	128	85	88
15	$1,250 to $1,499	349	21	93	101	98	36	275	19	82	78	68	28
16	$1,500 or more	641	42	144	171	159	124	506	33	94	140	135	104
17	No cash rent	423	45	124	70	85	100	316	33	81	62	72	68
18	**Median (excludes no cash rent)**	**317**	**286**	**343**	**333**	**292**	**292**	**295**	**276**	**326**	**302**	**275**	**280**
	Median Monthly Housing Costs for Owners												
19	**Monthly costs including all mortgages plus maintenance costs**	**315**	**292**	**347**	**318**	**296**	**295**	**313**	**289**	**345**	**316**	**292**	**296**
20	**Monthly costs excluding second and subsequent mortgages and maintenance costs**	**292**	**278**	**322**	**297**	**268**	**275**	**289**	**275**	**319**	**295**	**264**	**274**
	Monthly Cost Paid for Electricity												
21	Total used	21 407	2 371	6 011	5 013	3 870	4 142	15 916	1 735	4 400	3 676	3 021	3 084
22	Less than $25	2 225	393	749	448	418	216	1 279	233	460	253	219	113
23	$25 to $49	6 592	907	2 208	1 516	1 002	958	4 825	720	1 639	1 066	784	615
24	$50 to $74	5 035	458	1 428	1 224	907	1 017	4 132	388	1 200	1 006	773	765
25	$75 to $99	2 775	217	561	639	559	798	2 339	173	493	539	490	644
26	$100 to $149	2 163	111	399	513	477	663	1 960	98	352	470	444	595
27	$150 to $199	557	32	81	125	122	197	505	30	75	120	96	185
28	$200 or more	384	35	74	79	84	112	338	29	63	72	81	93
29	**Median**	**55**	**44**	**48**	**56**	**60**	**70**	**60**	**46**	**51**	**61**	**64**	**75**
30	Included in rent, other fee, or obtained free	1 677	218	511	468	299	181	537	62	118	150	134	73
31	Main heating fuel	5 501	312	835	1 196	1 016	2 142	3 222	134	389	703	652	1 344
32	Less than $25	359	40	75	70	81	93	100	2	14	31	29	24
33	$25 to $49	1 016	67	155	216	192	386	420	24	60	82	115	140
34	$50 to $74	1 212	50	185	277	187	513	744	28	115	167	120	315
35	$75 to $99	914	33	80	175	166	460	670	20	55	130	129	336
36	$100 to $149	939	27	130	200	193	389	812	27	101	167	175	342
37	$150 to $199	279	16	31	64	58	111	247	14	31	63	39	101
38	$200 or more	171	10	11	39	36	76	150	7	10	37	33	62
39	**Median**	**72**	**57**	**64**	**71**	**75**	**76**	**86**	**84**	**77**	**86**	**86**	**89**
40	Included in rent, other fee, or obtained free	609	69	167	155	104	115	78	12	3	26	13	25
	Average Monthly Cost Paid for Fuel Oil												
41	Fuel oil used	3 871	529	1 442	1 247	338	315	2 664	415	996	779	262	212
42	Less than $25	346	72	87	100	45	42	288	62	72	77	40	36
43	$25 to $49	672	143	246	192	65	26	595	130	215	173	59	19
44	$50 to $74	633	104	266	210	42	11	592	96	238	208	42	9
45	$75 to $99	347	41	188	110	8	–	332	39	182	103	8	–
46	$100 to $149	267	38	127	87	5	10	251	38	118	80	5	10
47	$150 to $199	73	12	24	30	2	5	66	9	21	28	2	5
48	$200 or more	38	2	14	22	–	–	31	2	12	17	–	–
49	**Median**	**57**	**49**	**63**	**60**	**40**	**29**	**58**	**49**	**65**	**61**	**41**	**28**
50	Included in rent, other fee, or obtained free	1 495	117	490	495	171	222	511	39	139	92	107	134
	Monthly Cost Paid for Piped Gas												
51	Piped gas used	13 027	1 424	4 188	2 970	2 595	1 850	10 116	1 064	3 168	2 186	2 071	1 628
52	Less than $25	2 634	151	369	547	774	794	1 880	100	226	306	556	692
53	$25 to $49	4 436	525	1 397	912	904	697	3 820	455	1 165	785	793	622
54	$50 to $74	2 267	319	929	499	379	141	2 098	289	828	476	368	137
55	$75 to $99	913	95	472	213	100	32	831	85	429	197	88	32
56	$100 to $149	505	39	276	119	49	22	443	33	229	114	46	22
57	$150 to $199	166	7	78	42	22	17	135	4	56	35	22	17
58	$200 or more	129	5	55	39	12	17	102	2	46	30	12	12
59	**Median**	**41**	**45**	**51**	**42**	**35**	**27**	**43**	**46**	**53**	**46**	**37**	**28**
60	Included in rent, other fee, or obtained free	1 977	284	612	598	355	128	807	96	189	242	187	93
61	Main heating fuel	11 241	1 333	3 693	2 337	2 286	1 592	9 167	1 020	2 926	1 918	1 878	1 424
62	Less than $25	1 931	126	220	290	648	647	1 452	82	135	189	473	573
63	$25 to $49	4 101	513	1 288	800	851	650	3 576	446	1 086	703	752	587
64	$50 to $74	2 185	308	914	476	357	129	2 024	279	815	456	346	128
65	$75 to $99	877	93	463	207	88	25	801	83	422	193	77	25
66	$100 to $149	475	35	268	110	46	16	414	28	221	105	43	16
67	$150 to $199	141	7	62	42	20	10	122	4	53	35	20	10
68	$200 or more	102	2	42	36	12	10	80	2	34	27	12	5
69	**Median**	**43**	**45**	**53**	**47**	**36**	**29**	**44**	**46**	**55**	**49**	**38**	**29**
70	Included in rent, other fee, or obtained free	1 429	251	436	376	262	104	699	96	161	208	155	79

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 438
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

With Elderly Householder

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
1 362	**162**	**239**	**265**	**299**	**398**	**4 134**	**475**	**1 375**	**1 075**	**550**	**660**	**1**
113	9	27	40	19	18	126	10	33	55	11	17	2
374	40	71	64	100	98	547	96	136	138	92	85	3
137	19	4	16	24	74	245	37	95	37	28	47	4
106	21	18	16	15	36	285	49	106	47	17	66	5
98	12	26	22	14	24	308	38	120	69	38	43	6
118	14	32	27	19	27	282	36	90	58	41	57	7
91	–	16	26	10	39	243	40	80	56	36	30	8
59	9	8	15	14	13	257	24	97	77	29	31	9
90	15	19	8	19	29	504	42	169	178	47	67	10
55	9	2	4	17	22	356	21	126	105	49	55	11
25	3	2	1	15	3	310	34	100	87	39	50	12
38	4	2	8	20	4	274	27	87	84	46	30	13
9	–	2	2	6	–	132	7	40	36	16	33	14
17	–	–	14	2	–	57	2	11	9	28	7	15
4	2	–	–	–	2	130	7	50	31	24	18	16
27	6	8	–	5	8	80	6	35	7	9	23	17
270	**275**	**285**	**288**	**264**	**255**	**448**	**357**	**455**	**498**	**463**	**405**	**18**
												19
274	**296**	**292**	**274**	**283**	**254**	**386**	**328**	**430**	**360**	**565**	**354**	
												20
258	**276**	**282**	**254**	**260**	**244**	**362**	**315**	**399**	**351**	**496**	**341**	
1 362	162	239	265	299	398	4 129	475	1 372	1 072	550	660	21
173	37	37	33	38	30	773	124	253	162	161	73	22
461	45	102	76	95	143	1 306	142	467	374	124	200	23
341	36	67	74	72	93	562	34	161	145	63	159	24
196	26	18	39	38	75	239	18	50	61	31	79	25
105	8	11	30	25	31	98	5	35	14	8	36	26
37	2	–	4	19	12	15	–	6	1	8	–	27
6	–	2	–	–	4	39	5	9	7	3	14	28
52	**47**	**45**	**56**	**54**	**56**	**39**	**32**	**38**	**40**	**33**	**51**	**29**
42	8	2	9	13	10	1 098	147	392	309	152	98	30
475	15	32	96	96	236	1 804	163	414	397	268	562	31
21	–	2	2	2	14	238	38	59	36	50	55	32
121	–	7	30	11	73	474	43	89	104	65	173	33
139	9	7	31	34	59	329	14	62	79	33	140	34
96	5	7	13	21	51	148	8	19	32	16	73	35
58	–	9	19	13	17	70	–	20	14	6	30	36
25	2	–	–	13	10	7	–	–	1	6	–	37
2	–	–	–	–	2	19	3	1	2	2	12	38
66	**...**	**...**	**63**	**75**	**61**	**46**	**34**	**44**	**48**	**40**	**52**	**39**
12	–	–	–	2	10	518	57	164	129	89	80	40
138	25	22	23	19	48	1 069	90	423	445	58	54	41
27	7	4	10	2	3	31	2	11	13	3	2	42
37	8	10	7	7	5	40	5	21	11	–	2	43
8	4	4	–	–	–	33	4	24	2	–	2	44
2	–	–	2	–	–	14	3	6	5	–	–	45
–	–	–	–	–	–	16	–	9	7	–	–	46
–	–	–	–	–	–	8	2	2	3	–	–	47
–	–	–	–	–	–	7	–	2	5	–	–	48
32	**...**	**...**	**...**	**...**	**...**	**52**	**57**	**56**	**47**	**25-**	**...**	**49**
63	5	4	4	10	40	921	73	347	400	55	47	50
521	80	120	73	152	94	2 390	280	900	711	371	128	51
143	8	9	25	61	41	611	43	134	216	157	61	52
235	39	66	29	52	49	380	30	166	99	59	26	53
43	14	25	2	2	–	126	15	77	20	9	4	54
17	3	6	3	4	–	65	7	37	13	8	–	55
4	2	–	–	2	–	57	4	47	5	1	–	56
2	–	2	–	–	–	29	2	19	7	–	–	57
10	4	2	2	–	2	17	–	8	7	–	3	58
34	**43**	**43**	**30**	**25-**	**28**	**27**	**32**	**42**	**25-**	**25-**	**25-**	**59**
65	10	10	12	31	2	1 106	178	413	344	137	34	60
492	74	112	71	146	89	1 582	240	655	348	262	79	61
138	8	9	23	61	38	341	36	77	78	114	36	62
228	37	66	29	49	47	298	30	135	68	49	16	63
43	14	25	2	2	–	118	14	75	18	9	2	64
15	3	5	3	4	–	61	7	36	11	7	–	65
4	2	–	–	2	–	57	4	47	5	1	–	66
–	–	–	–	–	–	19	2	9	7	–	–	67
5	–	–	2	–	2	17	–	8	7	–	3	68
34	**42**	**41**	**31**	**25-**	**28**	**35**	**34**	**47**	**32**	**25-**	**25-**	**69**
58	10	8	12	27	2	672	145	267	156	81	22	70

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 439
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-23. **Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
	Condominium and Cooperative Fee												
1	Fee paid by owners	1 174	97	285	269	128	394	415	31	102	79	61	142
2	Less than $25 per month	16	–	4	2	7	3	14	–	4	2	7	–
3	$25 to $49	10	2	1	–	–	7	6	2	–	–	–	4
4	$50 to $74	36	6	9	7	3	11	23	2	5	7	2	6
5	$75 to $99	132	29	28	26	16	34	68	7	12	20	12	17
6	$100 to $149	217	16	75	18	17	91	90	6	37	8	9	29
7	$150 to $199	184	16	30	52	15	72	71	2	17	21	5	26
8	$200 or more per month	306	15	71	53	58	110	91	5	15	7	22	43
9	Not reported	271	13	68	111	11	67	52	6	11	15	4	17
10	**Median**	**161**	**116**	**144**	**175**	**199**	**163**	**139**	**...**	**132**	**122**	**140**	**161**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 440
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

With Elderly Householder—Con.

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
–	–	–	–	–	–	758	66	183	190	67	252	1
–	–	–	–	–	–	3	–	–	–	–	3	2
–	–	–	–	–	–	4	–	1	–	–	2	3
–	–	–	–	–	–	13	3	4	–	1	5	4
–	–	–	–	–	–	64	21	16	6	4	17	5
–	–	–	–	–	–	127	10	38	10	8	61	6
–	–	–	–	–	–	114	13	12	31	11	46	7
–	–	–	–	–	–	215	10	56	46	36	67	8
–	–	–	–	–	–	219	8	57	97	8	50	9
...	**...**	**...**	**...**	**...**	**...**	**176**	**122**	**170**	**199**	**200+**	**163**	**10**

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 441
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-24. **Journey to Work—Occupied Units With Elderly Householder**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**All workers**	**6 077**	**5 257**	**819**	**181**	**297**	**87**	**219**	**688**	**484**	**227**	**400**
	Principal Means of Transportation to Work Last Week											
2	Drives self	4 627	4 153	474	143	201	65	152	445	352	164	248
3	Carpool	450	378	72	2	53	1	14	72	38	18	38
4	2-person	383	323	60	2	47	1	9	48	34	16	32
5	3-person	40	33	7	–	6	–	2	15	1	3	4
6	4-or-more-person	27	22	5	–	–	–	2	9	3	–	2
7	Mass transportation	342	189	153	10	7	5	19	118	54	19	51
8	Taxicab	13	11	2	–	–	–	–	3	2	–	2
9	Bicycle or motorcycle	21	21	–	–	2	–	1	3	–	–	2
10	Walks only	256	200	56	8	6	9	14	34	14	10	23
11	Other means	51	27	24	8	2	1	–	7	1	8	7
12	Works at home	317	278	39	9	25	5	19	5	23	7	28
	Travel Time From Home to Work											
13	Less than 15 minutes	2 169	1 862	306	56	115	30	85	209	147	94	138
14	15 to 29 minutes	1 669	1 465	205	47	55	29	50	222	145	56	101
15	30 to 44 minutes	815	702	114	30	47	11	30	117	89	36	53
16	45 to 59 minutes	257	203	54	8	15	–	8	36	16	4	24
17	1 hour to 1 hour and 29 minutes	185	159	26	7	15	2	2	38	24	8	13
18	1 hour 30 minutes or more	87	76	11	3	4	1	5	18	10	5	7
19	Works at home	317	278	39	9	25	5	19	5	23	7	28
20	No fixed place of work	577	512	66	21	21	8	20	43	30	16	36
21	**Median**	**19**	**19**	**19**	**21**	**18**	**18**	**16**	**22**	**22**	**17**	**19**
	Distance From Home to Work											
22	Less than 1 mile	372	299	72	12	11	3	16	35	12	7	39
23	1 to 4 miles	1 519	1 262	256	54	82	30	63	172	92	85	92
24	5 to 9 miles	1 200	1 041	159	20	44	16	42	153	126	28	70
25	10 to 19 miles	1 213	1 075	138	44	60	18	30	189	108	51	78
26	20 to 29 miles	496	446	51	19	17	3	19	50	50	21	28
27	30 to 49 miles	301	263	38	–	26	4	10	34	38	9	27
28	50 miles or more	83	81	2	3	11	–	1	7	6	3	2
29	Works at home	317	278	39	9	25	5	19	5	23	7	28
30	No fixed place of work	577	512	66	21	21	8	20	43	30	16	36
31	**Median**	**8**	**8**	**6**	**7**	**9**	**6**	**6**	**9**	**9**	**7**	**8**
	Departure Time to Work[1]											
32	12:00 a.m. to 2:59 a.m.	62	49	12	–	–	7	2	–	7	4	2
33	3:00 a.m. to 5:59 a.m.	430	374	55	7	36	2	9	43	42	16	34
34	6:00 a.m. to 6:59 a.m.	873	747	125	27	42	12	42	133	79	37	50
35	7:00 a.m. to 7:29 a.m.	734	637	97	28	28	8	23	75	81	19	49
36	7:30 a.m. to 7:59 a.m.	675	597	78	15	26	5	23	86	46	17	45
37	8:00 a.m. to 8:29 a.m.	667	593	73	22	24	10	19	59	46	17	41
38	8:30 a.m. to 8:59 a.m.	367	324	44	20	25	10	10	26	26	28	11
39	9:00 a.m. to 9:59 a.m.	507	442	65	19	22	4	14	51	38	24	37
40	10:00 a.m. to 3:59 p.m.	640	544	96	16	31	8	17	88	59	32	32
41	4:00 p.m. to 11:59 p.m.	320	273	47	4	15	7	12	32	14	6	34
42	Not reported	485	398	87	14	23	9	27	88	21	19	35
43	**Householders who worked last week**	**2 342**	**1 955**	**387**	**67**	**119**	**37**	**85**	**195**	**129**	**74**	**146**
	Principal Means of Transportation to Work Last Week for Householder											
44	Drives self	1 762	1 516	246	46	71	30	59	134	92	57	85
45	Carpool	152	129	22	2	21	–	2	21	4	9	9
46	2-person	127	108	18	2	16	–	–	13	2	6	9
47	3-person	20	15	4	–	5	–	2	6	–	3	–
48	4-or-more-person	5	5	–	–	–	–	–	2	1	–	–
49	Mass transportation	98	45	53	5	2	1	5	24	17	2	19
50	Taxicab	6	6	–	–	–	–	–	–	–	–	–
51	Bicycle or motorcycle	4	4	–	–	–	–	–	–	–	–	–
52	Walks only	112	79	33	8	6	2	4	11	2	4	14
53	Other means	15	9	6	–	2	1	–	–	–	–	–
54	Works at home	194	167	26	7	17	2	15	4	15	2	19
	Travel Time From Home to Work for Householder											
55	Less than 15 minutes	897	711	186	18	52	12	37	59	29	35	70
56	15 to 29 minutes	572	489	84	18	18	14	18	71	38	14	24
57	30 to 44 minutes	252	216	36	13	20	4	8	21	18	13	12
58	45 to 59 minutes	79	66	13	2	7	–	3	9	9	–	5
59	1 hour to 1 hour and 29 minutes	56	47	9	2	–	–	–	7	5	–	5
60	1 hour 30 minutes or more	17	14	3	–	–	1	–	6	4	–	3
61	Works at home	194	167	26	7	17	2	15	4	15	2	19
62	No fixed place of work	275	246	29	8	6	2	5	18	12	10	10
63	**Median**	**16**	**17**	**15-**	**22**	**15-**	**...**	**15-**	**21**	**24**	**15-**	**15-**
	Distance From Home to Work for Householder											
64	Less than 1 mile	181	131	50	10	11	2	6	12	–	4	18
65	1 to 4 miles	625	495	130	9	25	15	29	60	24	22	44
66	5 to 9 miles	416	350	67	13	20	4	16	39	25	12	23
67	10 to 19 miles	366	311	55	19	25	10	9	33	25	13	15
68	20 to 29 miles	180	162	18	2	6	1	2	17	16	9	12
69	30 to 49 miles	83	72	11	–	11	–	3	11	9	1	5
70	50 miles or more	20	20	–	–	–	–	–	–	2	–	–
71	Works at home	194	167	26	7	17	2	15	4	15	2	19
72	No fixed place of work	275	246	29	8	6	2	5	18	12	10	10
73	**Median**	**7**	**7**	**5**	**8**	**8**	**...**	**5**	**7**	**11**	**7**	**5**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 442
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs: Central cities	In MSAs: Suburbs	Outside MSAs	Urban: Total	Urban: Outside MSAs	Rural: Total	Rural: Suburbs	Rural: Outside MSAs	Regions: Northeast	Regions: Midwest	Regions: South	Regions: West	
6 077	**1 793**	**2 925**	**1 358**	**4 300**	**444**	**1 776**	**846**	**914**	**1 515**	**1 339**	**1 952**	**1 270**	**1**
4 627	1 244	2 325	1 057	3 252	344	1 375	645	713	1 076	1 052	1 548	951	2
450	120	230	100	308	35	141	77	64	95	81	178	95	3
383	94	208	81	258	24	125	68	57	79	70	148	85	4
40	20	9	11	36	7	4	–	4	8	8	18	7	5
27	6	13	8	14	4	13	9	4	8	3	13	3	6
342	234	99	9	331	5	11	7	4	185	51	59	47	7
13	9	5	–	13	–	–	–	–	8	1	5	–	8
21	9	5	8	21	8	–	–	–	3	8	–	10	9
256	98	102	56	169	12	86	42	44	86	52	63	55	10
51	16	26	9	36	2	15	8	7	9	10	10	21	11
317	63	133	121	169	39	148	67	81	52	84	89	91	12
2 169	592	995	582	1 563	243	606	262	339	535	507	685	442	13
1 669	513	819	337	1 224	102	445	203	235	384	375	553	357	14
815	271	432	113	570	18	245	146	95	213	161	299	142	15
257	81	125	51	194	19	63	31	32	95	51	61	51	16
185	75	87	23	140	3	45	25	20	55	28	60	42	17
87	36	35	16	60	2	27	13	13	37	8	22	19	18
317	63	133	121	169	39	148	67	81	52	84	89	91	19
577	162	299	117	379	18	198	100	98	143	125	183	126	20
19	**21**	**20**	**15-**	**19**	**15-**	**19**	**21**	**17**	**20**	**17**	**19**	**19**	**21**
372	105	140	126	242	45	130	49	81	106	109	90	67	22
1 519	486	657	375	1 151	184	367	171	191	410	343	452	313	23
1 200	404	576	220	948	77	252	104	144	261	253	445	241	24
1 213	368	640	204	878	50	335	176	154	343	248	386	236	25
496	120	277	99	312	17	185	100	82	122	97	152	126	26
301	74	154	72	182	11	118	57	61	54	67	127	52	27
83	11	48	24	39	2	44	22	22	24	13	28	19	28
317	63	133	121	169	39	148	67	81	52	84	89	91	29
577	162	299	117	379	18	198	100	98	143	125	183	126	30
8	**7**	**9**	**6**	**8**	**4**	**9**	**11**	**8**	**8**	**7**	**8**	**8**	**31**
62	23	29	9	44	2	18	11	7	11	16	21	14	32
430	107	203	120	243	36	186	100	84	100	118	128	83	33
873	228	449	196	596	63	276	140	134	207	188	315	164	34
734	220	379	135	534	46	200	109	89	163	156	262	153	35
675	185	331	159	482	69	193	97	90	154	132	242	147	36
667	205	346	116	499	28	168	80	88	199	145	183	139	37
367	88	190	89	257	20	111	42	69	112	78	117	60	38
507	162	217	128	394	55	113	39	74	118	113	154	123	39
640	229	268	143	498	42	142	41	101	128	153	196	164	40
320	103	150	67	232	25	88	41	42	89	74	87	70	41
485	181	230	74	351	20	134	80	54	182	82	159	62	42
2 342	**665**	**1 121**	**555**	**1 649**	**187**	**693**	**321**	**368**	**510**	**574**	**772**	**486**	**43**
1 762	484	865	413	1 255	141	507	230	272	356	458	604	344	44
152	30	86	35	100	13	51	29	22	30	24	64	34	45
127	20	78	29	80	8	47	26	20	30	19	50	28	46
20	9	5	5	20	5	–	–	–	–	5	9	6	47
5	1	3	2	1	–	4	3	2	–	–	4	1	48
98	67	29	2	96	2	2	2	–	52	11	16	18	49
6	6	–	–	6	–	–	–	–	6	–	–	–	50
4	2	–	2	4	2	–	–	–	–	4	–	–	51
112	25	54	32	64	7	48	23	25	32	26	29	25	52
15	6	5	5	11	–	5	–	5	2	2	2	8	53
194	45	82	66	113	22	80	36	44	33	49	57	55	54
897	236	418	242	637	99	260	117	143	204	248	263	182	55
572	182	259	131	421	44	151	62	87	104	151	214	102	56
252	75	133	44	168	6	84	43	39	54	43	108	47	57
79	22	43	13	64	8	15	9	6	22	14	15	28	58
56	22	32	2	47	–	9	7	2	27	4	16	9	59
17	4	10	2	13	–	5	2	2	6	2	3	7	60
194	45	82	66	113	22	80	36	44	33	49	57	55	61
275	78	143	54	185	9	90	44	45	61	63	96	56	62
16	**18**	**17**	**15-**	**16**	**15-**	**15**	**16**	**15-**	**16**	**15-**	**18**	**16**	**63**
181	38	73	71	105	25	76	30	46	44	56	46	36	64
625	217	267	140	489	78	136	73	63	164	167	177	117	65
416	142	199	75	333	27	84	33	48	60	105	156	95	66
366	92	192	83	248	18	119	54	65	80	85	136	66	67
180	41	103	37	111	2	70	33	35	51	31	66	33	68
83	11	51	21	54	7	29	15	14	11	16	33	23	69
20	1	11	8	10	–	10	2	8	7	3	6	4	70
194	45	82	66	113	22	80	36	44	33	49	57	55	71
275	78	143	54	185	9	90	44	45	61	63	96	56	72
7	**6**	**8**	**5**	**6**	**4**	**8**	**7**	**8**	**5**	**5**	**8**	**7**	**73**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 443
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-24. **Journey to Work—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	Departure Time to Work for Householder[1]											
1	12:00 a.m. to 2:59 a.m.	19	15	5	–	–	2	–	–	3	–	–
2	3:00 a.m. to 5:59 a.m.	131	104	27	–	14	1	4	19	16	11	9
3	6:00 a.m. to 6:59 a.m.	289	239	50	4	15	5	13	35	21	11	16
4	7:00 a.m. to 7:29 a.m.	238	202	36	10	3	1	8	16	15	3	12
5	7:30 a.m. to 7:59 a.m.	244	195	48	7	7	2	7	20	5	7	11
6	8:00 a.m. to 8:29 a.m.	309	275	34	13	20	5	15	23	15	8	26
7	8:30 a.m. to 8:59 a.m.	154	130	23	3	5	5	5	9	8	9	3
8	9:00 a.m. to 9:59 a.m.	254	224	31	13	14	4	7	16	10	5	20
9	10:00 a.m. to 3:59 p.m.	274	217	57	7	8	2	5	20	17	8	12
10	4:00 p.m. to 11:59 p.m.	99	78	21	–	6	2	1	7	1	4	8
11	Not reported	138	110	27	3	10	5	5	25	2	6	11

[1]Does not add to total because those that worked at home were not included.

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 444
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
19	8	7	4	17	2	2	–	2	3	7	6	3	1
131	32	74	24	84	9	46	31	15	33	35	47	16	2
289	72	148	69	204	27	85	44	41	67	65	100	57	3
238	68	116	53	167	21	71	39	33	56	70	79	33	4
244	68	123	53	179	28	65	38	24	58	40	87	59	5
309	88	147	75	217	18	93	36	57	63	77	101	68	6
154	36	82	36	117	15	37	17	20	36	36	49	33	7
254	76	112	66	195	22	59	15	45	50	62	80	62	8
274	94	121	59	205	12	69	22	47	51	75	79	69	9
99	29	40	31	62	10	37	14	21	21	35	23	21	10
138	49	69	20	89	2	49	31	18	41	25	63	9	11

CENSUS CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 445
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-25. Units in Structure by Selected Characteristics—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Total	**21 423**	**14 715**	**1 212**	**4 134**	**1 205**	**570**	**512**	**636**	**1 212**	**1 362**
Race and Origin										
White	18 942	13 242	994	3 431	1 009	472	429	543	977	1 275
Non-Hispanic	18 072	12 688	941	3 185	945	440	397	495	909	1 257
Hispanic	870	554	53	246	65	33	32	48	69	17
Black	2 001	1 223	189	514	161	65	64	53	171	74
American Indian, Eskimo, and Aleut	80	55	3	18	3	4	5	1	4	5
Asian and Pacific Islander	253	132	18	100	13	18	9	24	36	3
Other	147	63	8	71	18	9	5	15	24	6
Total Hispanic	1 022	627	63	309	83	42	40	58	85	23
Cooperatives and Condominiums										
Cooperatives	192	11	24	149	20	2	9	16	102	7
Condominiums	1 248	66	367	811	163	123	156	148	222	4
Year Structure Built[1]										
2000 to 2004	–	–	–	–	–	–	–	–	–	–
1995 to 1999	781	376	86	134	19	19	24	36	36	186
1990 to 1994	896	438	100	218	39	31	34	49	65	140
1985 to 1989	1 126	472	140	350	80	63	36	61	111	165
1980 to 1984	1 084	429	109	367	62	42	44	78	140	180
1975 to 1979	1 928	985	134	548	97	89	65	80	216	262
1970 to 1974	2 099	1 106	117	628	106	92	96	90	244	247
1960 to 1969	3 689	2 816	117	612	115	103	106	82	206	145
1950 to 1959	3 707	3 330	80	269	112	21	30	28	78	29
1940 to 1949	1 869	1 605	68	192	118	16	9	17	33	4
1930 to 1939	1 170	904	59	202	98	35	13	29	27	5
1920 to 1929	1 096	784	91	220	111	19	20	34	36	–
1919 or earlier	1 978	1 471	112	395	248	40	36	52	20	–
Median	**1962**	**1958**	**1973**	**1971**	**1952**	**1973**	**1972**	**1974**	**1974**	**1980**
Rooms										
1 room	62	4	–	58	1	13	6	11	27	–
2 rooms	168	15	10	141	20	12	12	21	76	2
3 rooms	1 989	180	108	1 632	284	192	161	328	666	68
4 rooms	3 819	1 611	312	1 312	417	209	227	180	278	584
5 rooms	5 377	3 979	286	666	300	94	88	69	116	445
6 rooms	5 021	4 284	313	230	122	36	16	22	34	194
7 rooms	2 714	2 469	115	75	42	13	2	4	14	54
8 rooms	1 408	1 348	44	3	2	1	–	–	–	12
9 rooms	492	476	11	3	3	–	–	–	–	2
10 rooms or more	372	348	11	13	13	–	–	–	–	–
Bedrooms										
None	129	12	–	117	6	18	16	21	57	–
1	2 655	378	157	2 014	383	242	211	378	801	105
2	6 815	3 782	586	1 624	614	256	257	208	289	823
3	8 940	7 818	378	334	169	52	28	25	60	410
4 or more	2 883	2 725	90	44	33	2	–	5	5	23
Complete Bathrooms										
None	169	112	9	39	6	14	5	7	7	10
1	9 221	5 257	452	3 007	896	392	330	474	914	505
1 and one-half	4 098	3 305	249	371	130	42	63	33	103	173
2 or more	7 935	6 041	...	...	...	...	...	...	...	674
Square Footage of Unit										
Single detached and mobile homes	16 077	14 715	...	...	...	...	...	...	...	1 362
Less than 500	225	163	...	...	...	...	...	...	...	62
500 to 749	543	343	...	...	...	...	...	...	...	200
750 to 999	1 263	908	...	...	...	...	...	...	...	356
1,000 to 1,499	4 256	3 798	...	...	...	...	...	...	...	458
1,500 to 1,999	3 506	3 350	...	...	...	...	...	...	...	157
2,000 to 2,499	2 271	2 242	...	...	...	...	...	...	...	29
2,500 to 2,999	1 115	1 109	...	...	...	...	...	...	...	6
3,000 to 3,999	947	945	...	...	...	...	...	...	...	2
4,000 or more	672	664	...	...	...	...	...	...	...	8
Not reported	1 278	1 193	...	...	...	...	...	...	...	85
Median	**1 659**	**1 731**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**1 023**
Persons per Room										
0.50 or less	19 878	13 760	1 137	3 699	1 081	517	461	568	1 072	1 281
0.51 to 1.00	1 458	898	71	412	111	49	49	67	136	76
1.01 to 1.50	75	48	3	19	11	2	2	1	3	5
1.51 or more	13	8	...	...	...	...	...	...	...	–
Square Feet per Person										
Single detached and mobile homes	16 077	14 715	...	...	...	...	...	...	...	1 362
Less than 200	149	140	...	...	...	...	...	...	...	9
200 to 299	287	216	...	...	...	...	...	...	...	71
300 to 399	539	429	...	...	...	...	...	...	...	109
400 to 499	774	624	...	...	...	...	...	...	...	150
500 to 599	880	774	...	...	...	...	...	...	...	107
600 to 699	1 274	1 107	...	...	...	...	...	...	...	167
700 to 799	1 369	1 165	...	...	...	...	...	...	...	205
800 to 899	955	857	...	...	...	...	...	...	...	99
900 to 999	1 110	996	...	...	...	...	...	...	...	115
1,000 to 1,499	3 751	3 565	...	...	...	...	...	...	...	185
1,500 or more	3 709	3 648	...	...	...	...	...	...	...	61
Not reported	1 278	1 193	...	...	...	...	...	...	...	85
Median	**1 008**	**1 064**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**713**

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 446
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-25. Units in Structure by Selected Characteristics—Occupied Units With Elderly Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Equipment[2]										
Lacking complete kitchen facilities	247	64	4	176	38	28	19	29	62	4
With complete kitchen (sink, refrigerator, and oven or burners)	21 176	14 651	1 208	3 959	1 167	542	493	607	1 150	1 358
Kitchen sink	21 368	14 690	1 209	4 107	1 202	560	510	634	1 201	1 362
Refrigerator	21 356	14 671	1 211	4 116	1 204	565	512	633	1 203	1 358
Cooking stove or range	21 291	14 650	1 208	4 078	1 196	563	503	626	1 191	1 355
Burners, no stove or range	25	16	2	7	–	–	6	2	–	–
Microwave oven only	55	26	2	20	4	–	–	4	12	7
Dishwasher	10 597	7 760	736	1 521	414	232	254	240	381	579
Washing machine	17 544	13 996	1 000	1 377	697	204	198	130	149	1 171
Clothes dryer	16 147	12 973	910	1 189	586	178	182	111	131	1 076
Disposal in kitchen sink	8 408	5 518	676	1 872	364	306	307	327	568	342
Trash compactor	753	574	48	115	24	13	17	16	45	16
Air conditioning:										
Central	11 216	7 831	731	1 839	351	300	278	298	611	816
Additional central	587	443	38	63	16	4	5	18	19	44
1 room unit	3 718	2 335	139	1 020	357	135	107	152	269	224
2 room units	1 610	1 112	104	331	144	27	28	45	87	63
3 room units or more	602	462	51	74	27	4	4	6	34	15
Main Heating Equipment										
Warm-air furnace	12 531	9 162	683	1 619	491	272	211	222	423	1 066
Steam or hot water system	3 147	1 777	199	1 164	352	107	130	195	380	6
Electric heat pump	1 981	1 149	177	475	88	72	72	86	156	181
Built-in electric units	1 121	557	62	485	112	82	62	81	149	17
Floor, wall, or other built-in hot-air units without ducts	1 145	813	60	244	88	23	26	36	72	27
Room heaters with flue	488	419	5	57	32	4	5	7	9	7
Room heaters without flue	466	421	8	20	15	1	–	5	–	17
Portable electric heaters	111	64	1	29	19	3	4	–	2	17
Stoves	239	217	7	2	2	–	–	–	–	12
Fireplaces with inserts	24	22	2	–	–	–	–	–	–	1
Fireplaces without inserts	22	20	–	–	–	–	–	–	–	2
Other	53	32	3	13	–	–	2	–	11	6
Cooking stove	26	17	3	4	2	2	–	–	–	2
None	69	45	2	22	4	4	–	3	10	–
Plumbing										
With all plumbing facilities	21 045	14 472	1 204	4 025	1 189	546	506	601	1 183	1 343
Lacking some or all plumbing facilities[2]	378	243	8	109	16	24	6	35	28	19
No hot piped water	86	61	5	14	2	4	2	3	2	5
No bathtub and no shower	81	60	5	13	1	4	2	3	2	3
No flush toilet	70	49	5	13	1	4	2	3	2	3
No exclusive use	280	169	3	95	14	20	3	31	26	14
Primary Source of Water										
Public system or private company	18 435	12 132	1 190	4 095	1 166	570	512	636	1 212	1 018
Well serving 1 to 5 units	2 839	2 464	20	39	39	–	–	–	–	315
Drilled	2 479	2 151	14	39	39	–	–	–	–	274
Dug	268	237	5	–	–	–	–	–	–	26
Not reported	92	77	1	–	–	–	–	–	–	14
Other	149	118	2	–	–	–	–	–	–	28
Units Using Each Fuel[2]										
Electricity	21 407	14 704	1 212	4 129	1 202	570	512	636	1 210	1 362
Piped gas	13 027	9 316	800	2 390	817	326	259	332	656	521
Bottled gas	2 107	1 627	26	62	32	6	4	10	9	392
Fuel oil	3 871	2 465	199	1 069	267	93	78	164	468	138
Kerosene or other liquid fuel	375	283	2	5	–	–	–	1	3	85
Coal or coke	53	50	2	–	–	–	–	–	–	–
Wood	1 918	1 760	37	41	22	8	2	2	7	80
Solar energy	49	43	–	4	–	–	–	–	4	2
Other	185	97	5	73	10	5	6	16	37	10
All electric units	4 617	2 358	348	1 496	292	231	217	274	482	415
Selected Amenities[2]										
Porch, deck, balcony, or patio	17 711	13 175	967	2 381	865	348	337	323	508	1 189
Telephone available	20 741	14 305	1 151	3 974	1 156	541	496	609	1 172	1 312
Usable fireplace	6 368	5 624	289	307	142	58	49	38	20	148
Separate dining room	9 336	7 568	556	887	387	136	106	83	175	325
With 2 or more living rooms or recreation rooms, etc.	6 275	5 540	295	266	137	42	16	23	48	174
Garage or carport included with home	13 807	11 372	667	1 160	457	153	131	156	262	609
Not included	7 572	3 310	541	2 968	743	416	380	478	950	753
Off-street parking included	6 050	2 823	360	2 186	516	330	317	339	684	681
Off-street parking not reported	13	2	–	11	2	–	1	–	8	–
Garage or carport not reported	44	33	4	7	5	–	–	2	–	–
Selected Deficiencies[2]										
Signs of rats in last 3 months	105	53	5	21	10	5	1	2	2	25
Signs of mice in last 3 months	1 001	687	67	140	51	20	14	18	37	106
Signs of rodents, not sure which kind in last 3 months	67	58	4	2	–	2	–	–	–	2
Holes in floors	154	103	7	30	21	1	–	1	7	14
Open cracks or holes (interior)	617	436	32	133	52	23	22	11	24	17
Broken plaster or peeling paint (interior)	369	254	15	90	28	13	12	11	26	10
No electrical wiring	9	7	–	2	–	–	–	–	2	–
Exposed wiring	110	81	5	23	6	3	2	–	12	–
Rooms without electric outlets	280	172	17	69	15	6	15	16	17	22

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 447
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

CONFIDENTIAL DISCLOSURE PROHIBITED

Table 7-25. **Units in Structure by Selected Characteristics—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Selected Physical Problems										
Severe physical problems[2]	432	267	13	131	20	26	6	38	41	21
Plumbing	378	243	8	109	16	24	6	35	28	19
Heating	43	18	6	17	2	2	–	4	10	2
Electric	16	11	–	5	2	–	–	–	2	–
Upkeep	6	5	–	1	1	–	–	–	–	–
Hallways	–	–	–	–	–	–	–	–	–	–
Moderate physical problems[2]	822	529	23	234	68	31	31	34	70	36
Plumbing	18	11	1	4	–	–	2	–	2	2
Heating	444	403	8	16	15	1	–	1	–	17
Upkeep	152	88	11	41	16	7	6	6	5	12
Hallways	13	–	–	13	3	–	4	2	4	–
Kitchen	218	48	4	163	37	23	19	25	59	4
Persons										
1 person	9 622	5 547	581	2 838	710	384	338	483	923	657
2 persons	9 686	7 442	520	1 112	388	162	166	135	261	611
3 persons	1 268	1 038	61	112	54	16	3	15	24	57
4 persons	468	377	30	35	31	2	3	–	–	25
5 persons	196	157	13	20	15	–	–	3	2	6
6 persons	113	95	3	12	3	6	–	–	2	3
7 persons or more	69	58	3	6	4	–	2	–	–	2
Persons 65 Years Old and Over										
None	–	–	–	–	–	–	–	–	–	–
1 person	13 777	8 696	779	3 335	922	460	405	522	1 027	967
2 persons or more	...	...	...	...	...	...	...	...	...	...
Age of Householder										
Under 25 years	...	...	...	...	...	...	...	...	...	...
25 to 29	...	...	...	...	...	...	...	...	...	...
30 to 34	...	...	...	...	...	...	...	...	...	...
35 to 44	...	...	...	...	...	...	...	...	...	...
45 to 54	...	...	...	...	...	...	...	...	...	...
55 to 64	–	–	–	–	–	–	–	–	–	–
65 to 74	11 041	7 856	620	1 821	586	249	277	268	441	745
75 years and over	10 382	6 859	592	2 313	619	321	234	368	771	617
Median	**75**	**74**	**75**	**75+**	**75+**	**75+**	**74**	**75+**	**75+**	**74**
Household Composition by Age of Householder										
2-or-more-person households	11 800	9 168	631	1 297	495	186	174	153	289	704
Married-couple families, no nonrelatives	9 226	7 325	490	895	330	125	130	119	191	516
Under 25 years	...	...	...	...	...	...	...	...	...	...
25 to 29 years	...	...	...	...	...	...	...	...	...	...
30 to 34 years	...	...	...	...	...	...	...	...	...	...
35 to 44 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	9 226	7 325	490	895	330	125	130	119	191	516
Other male householder	696	497	35	109	48	11	14	8	27	55
Under 45 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	696	497	35	109	48	11	14	8	27	55
Other female householder	1 878	1 346	107	292	117	50	29	26	71	133
Under 45 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	1 878	1 346	107	292	117	50	29	26	71	133
1-person households	9 622	5 547	581	2 838	710	384	338	483	923	657
Male householder	2 365	1 339	121	724	177	116	88	132	211	181
Under 45 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	2 365	1 339	121	724	177	116	88	132	211	181
Female householder	7 258	4 208	460	2 114	533	268	250	351	712	476
Under 45 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	7 258	4 208	460	2 114	533	268	250	351	712	476
Household Income										
Less than $5,000	1 806	1 095	107	483	136	74	68	77	128	120
$5,000 to $9,999	3 166	1 803	187	879	231	116	100	141	291	297
$10,000 to $14,999	3 377	2 110	166	854	248	101	79	148	278	248
$15,000 to $19,999	2 454	1 642	128	492	156	67	68	67	134	192
$20,000 to $24,999	2 059	1 469	138	345	102	62	48	40	93	106
$25,000 to $29,999	1 702	1 250	86	260	72	40	26	53	69	106
$30,000 to $34,999	1 363	1 091	52	163	50	32	21	24	36	57
$35,000 to $39,999	924	726	55	105	42	12	19	8	25	38
$40,000 to $49,999	1 328	1 008	78	176	65	25	35	13	39	66
$50,000 to $59,999	895	691	48	102	38	20	7	18	20	53
$60,000 to $79,999	982	732	71	123	27	9	29	25	33	56
$80,000 to $99,999	413	340	29	38	20	4	–	3	10	6
$100,000 to $119,999	361	299	19	35	7	3	7	2	16	8
$120,000 or more	594	457	49	79	12	4	5	17	40	8
Median	**19 814**	**22 407**	**20 699**	**14 129**	**14 756**	**14 707**	**15 617**	**13 383**	**13 358**	**15 403**
As percent of poverty level:										
Less than 50 percent	1 727	1 058	118	433	136	57	66	70	103	118
50 to 99	2 388	1 400	117	660	177	91	63	94	236	210
100 to 149	3 220	2 016	150	792	223	103	93	143	230	262
150 to 199	3 067	2 018	179	628	182	89	75	96	186	241
200 percent or more	11 021	8 223	647	1 621	487	230	214	233	457	531

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 448
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-25. Units in Structure by Selected Characteristics—Occupied Units With Elderly Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Income of Families and Primary Individuals										
Less than $5,000	1 823	1 101	108	493	141	76	68	77	131	120
$5,000 to $9,999	3 186	1 813	191	885	234	118	100	141	292	297
$10,000 to $14,999	3 401	2 135	165	854	249	100	79	148	278	248
$15,000 to $19,999	2 441	1 630	126	493	156	66	70	67	133	192
$20,000 to $24,999	2 049	1 471	137	334	94	62	45	40	93	106
$25,000 to $29,999	1 712	1 259	86	260	74	38	26	53	69	106
$30,000 to $34,999	1 369	1 091	52	168	53	32	24	24	36	57
$35,000 to $39,999	909	709	55	108	44	12	19	8	25	38
$40,000 to $49,999	1 317	1 006	75	171	62	25	32	13	39	66
$50,000 to $59,999	885	683	49	99	35	20	7	19	18	53
$60,000 to $79,999	975	730	70	120	24	9	29	24	33	56
$80,000 to $99,999	411	339	31	36	19	4	–	3	9	6
$100,000 to $119,999	355	294	18	35	7	3	7	2	16	8
$120,000 or more	589	453	49	78	12	4	5	17	39	8
Median	**19 713**	**22 305**	**20 576**	**14 034**	**14 576**	**14 572**	**15 594**	**13 383**	**13 276**	**15 403**
Monthly Housing Costs										
Less than $100	635	371	26	126	27	13	3	19	64	113
$100 to $199	4 235	3 177	137	547	112	79	49	89	217	374
$200 to $249	2 705	2 213	110	245	63	42	20	46	74	137
$250 to $299	2 339	1 826	123	285	99	33	34	39	79	106
$300 to $349	1 754	1 256	91	308	120	44	33	32	79	98
$350 to $399	1 383	895	88	282	88	40	37	59	59	118
$400 to $449	1 207	802	70	243	87	32	52	32	40	91
$450 to $499	922	539	67	257	94	32	30	51	51	59
$500 to $599	1 548	857	96	504	149	82	65	65	143	90
$600 to $699	1 028	519	99	356	82	50	74	57	93	55
$700 to $799	783	385	63	310	91	47	47	54	71	25
$800 to $999	886	512	63	274	80	32	26	54	81	38
$1,000 to $1,249	585	390	53	132	29	20	19	12	52	9
$1,250 to $1,499	349	232	43	57	15	3	8	7	23	17
$1,500 or more	641	442	64	130	25	11	12	13	68	4
No cash rent	423	297	19	80	45	9	3	5	18	27
Median (excludes no cash rent)	**317**	**290**	**416**	**448**	**441**	**446**	**495**	**449**	**431**	**270**
Monthly Housing Costs as Percent of Current Income[3]										
Less than 5 percent	1 083	828	70	121	24	8	15	19	55	64
5 to 9 percent	3 298	2 737	120	251	85	25	32	35	74	190
10 to 14 percent	3 237	2 614	139	285	86	43	25	50	81	199
15 to 19 percent	2 621	1 939	167	329	94	54	33	52	97	186
20 to 24 percent	1 844	1 335	93	279	69	51	29	51	79	137
25 to 29 percent	1 627	941	92	500	134	77	48	74	167	93
30 to 34 percent	1 179	657	82	378	93	47	52	69	118	62
35 to 39 percent	979	551	59	279	76	51	35	47	71	89
40 to 49 percent	1 200	706	70	352	122	40	63	33	94	72
50 to 59 percent	654	328	60	216	67	17	30	33	68	49
60 to 69 percent	470	230	38	168	53	23	27	26	38	34
70 to 99 percent	758	375	62	284	80	39	36	50	80	36
100 percent or more[4]	1 512	822	100	494	136	65	74	79	141	95
Zero or negative income	538	355	40	116	40	22	10	13	32	27
No cash rent	423	297	19	80	45	9	3	5	18	27
Median (excludes 2 previous lines)	**20**	**17**	**24**	**33**	**34**	**31**	**37**	**32**	**31**	**21**
Median (excludes 3 lines before medians)	**19**	**16**	**22**	**30**	**30**	**29**	**33**	**29**	**29**	**19**

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[4]May reflect a temporary situation, living off savings, or response error.

CONFIDENTIAL DISCLOSURE PROHIBITED

TIPS PS [DSD_HSPB,WU000001] 1/ 2/03 12:47:42 CSBA06 TLP:N99NEWTLP.TLP;95 10/24/00 09:11:48 DATA:NAT1999.DAT;1248 1/ 2/03 12:41:53 PSC:TIPS_12470359.PS PAGE: 449
TSF:TIPS92-12470359.DAT;1 1/ 2/03 12:47:03 UTF:TIPS93-12470359.DAT;1 1/ 2/03 12:47:03 META:TIPS96-12470359.DAT;1 1/ 2/03 12:47:28

Table 7-23. **Type of Structure and Heating Degree Days by Cost of Utilities—Occupied Units**

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total						Single family					
		Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD
	Condominium and Cooperative Fee												
1	Fee paid by owners	1 174	97	285	269	128	394	415	31	102	79	61	142
2	Less than $25 per month	16	–	4	2	7	3	14	–	4	2	7	–
3	$25 to $49	10	2	1	–	–	7	6	2	–	–	–	4
4	$50 to $74	36	6	9	7	3	11	23	2	5	7	2	6
5	$75 to $99	132	29	28	26	16	34	68	7	12	20	12	17
6	$100 to $149	217	16	75	18	17	91	90	6	37	8	9	29
7	$150 to $199	184	16	30	52	15	72	71	2	17	21	5	26
8	$200 or more per month	306	15	71	53	58	110	91	5	15	7	22	43
9	Not reported	271	13	68	111	11	67	52	6	11	15	4	17
10	**Median**	**161**	**116**	**144**	**175**	**199**	**163**	**139**	**...**	**132**	**122**	**140**	**161**

With Elderly Householder—Con.

Mobile homes						Other						
Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	Total	Less than 2,000 CDD and More than 7,000 HDD	Less than 2,000 CDD and 5,500 to 7,000 HDD	Less than 2,000 CDD and 4,000 to 5,499 HDD	Less than 2,000 CDD and Less than 4,000 HDD	More than 2,000 CDD and Less than 4,000 HDD	
–	–	–	–	–	–	758	66	183	190	67	252	1
–	–	–	–	–	–	3	–	–	–	–	3	2
–	–	–	–	–	–	4	–	1	–	–	2	3
–	–	–	–	–	–	13	3	4	–	1	5	4
–	–	–	–	–	–	64	21	16	6	4	17	5
–	–	–	–	–	–	127	10	38	10	8	61	6
–	–	–	–	–	–	114	13	12	31	11	46	7
–	–	–	–	–	–	215	10	56	46	36	67	8
–	–	–	–	–	–	219	8	57	97	8	50	9
...	**...**	**...**	**...**	**...**	**...**	**176**	**122**	**170**	**199**	**200+**	**163**	**10**

Table 7-24. Journey to Work—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
1	**All workers**	**6 077**	**5 257**	**819**	**181**	**297**	**87**	**219**	**688**	**484**	**227**	**400**
	Principal Means of Transportation to Work Last Week											
2	Drives self	4 627	4 153	474	143	201	65	152	445	352	164	248
3	Carpool	450	378	72	2	53	1	14	72	38	18	38
4	2-person	383	323	60	2	47	1	9	48	34	16	32
5	3-person	40	33	7	–	6	–	2	15	1	3	4
6	4-or-more-person	27	22	5	–	–	–	2	9	3	–	2
7	Mass transportation	342	189	153	10	7	5	19	118	54	19	51
8	Taxicab	13	11	2	–	–	–	–	3	2	–	2
9	Bicycle or motorcycle	21	21	–	–	2	–	1	3	–	–	2
10	Walks only	256	200	56	8	6	9	14	34	14	10	23
11	Other means	51	27	24	8	2	1	–	7	1	8	7
12	Works at home	317	278	39	9	25	5	19	5	23	7	28
	Travel Time From Home to Work											
13	Less than 15 minutes	2 169	1 862	306	56	115	30	85	209	147	94	138
14	15 to 29 minutes	1 669	1 465	205	47	55	29	50	222	145	56	101
15	30 to 44 minutes	815	702	114	30	47	11	30	117	89	36	53
16	45 to 59 minutes	257	203	54	8	15	–	8	36	16	4	24
17	1 hour to 1 hour and 29 minutes	185	159	26	7	15	2	2	38	24	8	13
18	1 hour 30 minutes or more	87	76	11	3	4	1	5	18	10	5	7
19	Works at home	317	278	39	9	25	5	19	5	23	7	28
20	No fixed place of work	577	512	66	21	21	8	20	43	30	16	36
21	**Median**	**19**	**19**	**19**	**21**	**18**	**18**	**16**	**22**	**22**	**17**	**19**
	Distance From Home to Work											
22	Less than 1 mile	372	299	72	12	11	3	16	35	12	7	39
23	1 to 4 miles	1 519	1 262	256	54	82	30	63	172	92	85	92
24	5 to 9 miles	1 200	1 041	159	20	44	16	42	153	126	28	70
25	10 to 19 miles	1 213	1 075	138	44	60	18	30	189	108	51	78
26	20 to 29 miles	496	446	51	19	17	3	19	50	50	21	28
27	30 to 49 miles	301	263	38	–	26	4	10	34	38	9	27
28	50 miles or more	83	81	2	3	11	–	1	7	6	3	2
29	Works at home	317	278	39	9	25	5	19	5	23	7	28
30	No fixed place of work	577	512	66	21	21	8	20	43	30	16	36
31	**Median**	**8**	**8**	**6**	**7**	**9**	**6**	**6**	**9**	**9**	**7**	**8**
	Departure Time to Work[1]											
32	12:00 a.m. to 2:59 a.m.	62	49	12	–	–	7	2	–	7	4	2
33	3:00 a.m. to 5:59 a.m.	430	374	55	7	36	2	9	43	42	16	34
34	6:00 a.m. to 6:59 a.m.	873	747	125	27	42	12	42	133	79	37	50
35	7:00 a.m. to 7:29 a.m.	734	637	97	28	28	8	23	75	81	19	49
36	7:30 a.m. to 7:59 a.m.	675	597	78	15	26	5	23	86	46	17	45
37	8:00 a.m. to 8:29 a.m.	667	593	73	22	24	10	19	59	46	17	41
38	8:30 a.m. to 8:59 a.m.	367	324	44	20	25	10	10	26	26	28	11
39	9:00 a.m. to 9:59 a.m.	507	442	65	19	22	4	14	51	38	24	37
40	10:00 a.m. to 3:59 p.m.	640	544	96	16	31	8	17	88	59	32	32
41	4:00 p.m. to 11:59 p.m.	320	273	47	4	15	7	12	32	14	6	34
42	Not reported	485	398	87	14	23	9	27	88	21	19	35
43	**Householders who worked last week**	**2 342**	**1 955**	**387**	**67**	**119**	**37**	**85**	**195**	**129**	**74**	**146**
	Principal Means of Transportation to Work Last Week for Householder											
44	Drives self	1 762	1 516	246	46	71	30	59	134	92	57	85
45	Carpool	152	129	22	2	21	–	2	21	4	9	9
46	2-person	127	108	18	2	16	–	–	13	2	6	9
47	3-person	20	15	4	–	5	–	2	6	–	3	–
48	4-or-more-person	5	5	–	–	–	–	–	2	1	–	–
49	Mass transportation	98	45	53	5	2	1	5	24	17	2	19
50	Taxicab	6	6	–	–	–	–	–	–	–	–	–
51	Bicycle or motorcycle	4	4	–	–	–	–	–	–	–	–	–
52	Walks only	112	79	33	8	6	2	4	11	2	4	14
53	Other means	15	9	6	–	2	1	–	–	–	–	–
54	Works at home	194	167	26	7	17	2	15	4	15	2	19
	Travel Time From Home to Work for Householder											
55	Less than 15 minutes	897	711	186	18	52	12	37	59	29	35	70
56	15 to 29 minutes	572	489	84	18	18	14	18	71	38	14	24
57	30 to 44 minutes	252	216	36	13	20	4	8	21	18	13	12
58	45 to 59 minutes	79	66	13	2	7	–	3	9	9	–	5
59	1 hour to 1 hour and 29 minutes	56	47	9	2	–	–	–	7	5	–	5
60	1 hour 30 minutes or more	17	14	3	–	–	1	–	6	4	–	3
61	Works at home	194	167	26	7	17	2	15	4	15	2	19
62	No fixed place of work	275	246	29	8	6	2	5	18	12	10	10
63	**Median**	**16**	**17**	**15-**	**22**	**15-**	**...**	**15-**	**21**	**24**	**15-**	**15-**
	Distance From Home to Work for Householder											
64	Less than 1 mile	181	131	50	10	11	2	6	12	–	4	18
65	1 to 4 miles	625	495	130	9	25	15	29	60	24	22	44
66	5 to 9 miles	416	350	67	13	20	4	16	39	25	12	23
67	10 to 19 miles	366	311	55	19	25	10	9	33	25	13	15
68	20 to 29 miles	180	162	18	2	6	1	2	17	16	9	12
69	30 to 49 miles	83	72	11	–	11	–	3	11	9	1	5
70	50 miles or more	20	20	–	–	–	–	–	–	2	–	–
71	Works at home	194	167	26	7	17	2	15	4	15	2	19
72	No fixed place of work	275	246	29	8	6	2	5	18	12	10	10
73	**Median**	**7**	**7**	**5**	**8**	**8**	**...**	**5**	**7**	**11**	**7**	**5**

	In MSAs			Urban		Rural			Regions				
Total occupied units	Central cities	Suburbs	Outside MSAs	Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
6 077	**1 793**	**2 925**	**1 358**	**4 300**	**444**	**1 776**	**846**	**914**	**1 515**	**1 339**	**1 952**	**1 270**	**1**
4 627	1 244	2 325	1 057	3 252	344	1 375	645	713	1 076	1 052	1 548	951	2
450	120	230	100	308	35	141	77	64	95	81	178	95	3
383	94	208	81	258	24	125	68	57	79	70	148	85	4
40	20	9	11	36	7	4	–	4	8	8	18	7	5
27	6	13	8	14	4	13	9	4	8	3	13	3	6
342	234	99	9	331	5	11	7	4	185	51	59	47	7
13	9	5	–	13	–	–	–	–	8	1	5	–	8
21	9	5	8	21	8	–	–	–	3	8	–	10	9
256	98	102	56	169	12	86	42	44	86	52	63	55	10
51	16	26	9	36	2	15	8	7	9	10	10	21	11
317	63	133	121	169	39	148	67	81	52	84	89	91	12
2 169	592	995	582	1 563	243	606	262	339	535	507	685	442	13
1 669	513	819	337	1 224	102	445	203	235	384	375	553	357	14
815	271	432	113	570	18	245	146	95	213	161	299	142	15
257	81	125	51	194	19	63	31	32	95	51	61	51	16
185	75	87	23	140	3	45	25	20	55	28	60	42	17
87	36	35	16	60	2	27	13	13	37	8	22	19	18
317	63	133	121	169	39	148	67	81	52	84	89	91	19
577	162	299	117	379	18	198	100	98	143	125	183	126	20
19	**21**	**20**	**15-**	**19**	**15-**	**19**	**21**	**17**	**20**	**17**	**19**	**19**	**21**
372	105	140	126	242	45	130	49	81	106	109	90	67	22
1 519	486	657	375	1 151	184	367	171	191	410	343	452	313	23
1 200	404	576	220	948	77	252	104	144	261	253	445	241	24
1 213	368	640	204	878	50	335	176	154	343	248	386	236	25
496	120	277	99	312	17	185	100	82	122	97	152	126	26
301	74	154	72	182	11	118	57	61	54	67	127	52	27
83	11	48	24	39	2	44	22	22	24	13	28	19	28
317	63	133	121	169	39	148	67	81	52	84	89	91	29
577	162	299	117	379	18	198	100	98	143	125	183	126	30
8	**7**	**9**	**6**	**8**	**4**	**9**	**11**	**8**	**8**	**7**	**8**	**8**	**31**
62	23	29	9	44	2	18	11	7	11	16	21	14	32
430	107	203	120	243	36	186	100	84	100	118	128	83	33
873	228	449	196	596	63	276	140	134	207	188	315	164	34
734	220	379	135	534	46	200	109	89	163	156	262	153	35
675	185	331	159	482	69	193	97	90	154	132	242	147	36
667	205	346	116	499	28	168	80	88	199	145	183	139	37
367	88	190	89	257	20	111	42	69	112	78	117	60	38
507	162	217	128	394	55	113	39	74	118	113	154	123	39
640	229	268	143	498	42	142	41	101	128	153	196	164	40
320	103	150	67	232	25	88	41	42	89	74	87	70	41
485	181	230	74	351	20	134	80	54	182	82	159	62	42
2 342	**665**	**1 121**	**555**	**1 649**	**187**	**693**	**321**	**368**	**510**	**574**	**772**	**486**	**43**
1 762	484	865	413	1 255	141	507	230	272	356	458	604	344	44
152	30	86	35	100	13	51	29	22	30	24	64	34	45
127	20	78	29	80	8	47	26	20	30	19	50	28	46
20	9	5	5	20	5	–	–	–	–	5	9	6	47
5	1	3	2	1	–	4	3	2	–	–	4	1	48
98	67	29	2	96	2	2	2	–	52	11	16	18	49
6	6	–	–	6	–	–	–	–	6	–	–	–	50
4	2	–	2	4	2	–	–	–	–	4	–	–	51
112	25	54	32	64	7	48	23	25	32	26	29	25	52
15	6	5	5	11	–	5	–	5	2	2	2	8	53
194	45	82	66	113	22	80	36	44	33	49	57	55	54
897	236	418	242	637	99	260	117	143	204	248	263	182	55
572	182	259	131	421	44	151	62	87	104	151	214	102	56
252	75	133	44	168	6	84	43	39	54	43	108	47	57
79	22	43	13	64	8	15	9	6	22	14	15	28	58
56	22	32	2	47	–	9	7	2	27	4	16	9	59
17	4	10	2	13	–	5	2	2	6	2	3	7	60
194	45	82	66	113	22	80	36	44	33	49	57	55	61
275	78	143	54	185	9	90	44	45	61	63	96	56	62
16	**18**	**17**	**15-**	**16**	**15-**	**15**	**16**	**15-**	**16**	**15-**	**18**	**16**	**63**
181	38	73	71	105	25	76	30	46	44	56	46	36	64
625	217	267	140	489	78	136	73	63	164	167	177	117	65
416	142	199	75	333	27	84	33	48	60	105	156	95	66
366	92	192	83	248	18	119	54	65	80	85	136	66	67
180	41	103	37	111	2	70	33	35	51	31	66	33	68
83	11	51	21	54	7	29	15	14	11	16	33	23	69
20	1	11	8	10	–	10	2	8	7	3	6	4	70
194	45	82	66	113	22	80	36	44	33	49	57	55	71
275	78	143	54	185	9	90	44	45	61	63	96	56	72
7	**6**	**8**	**5**	**6**	**4**	**8**	**7**	**8**	**5**	**5**	**8**	**7**	**73**

Table 7-24. **Journey to Work—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
			Owner	Renter	New construction 4 years	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
							Severe	Moderate				
	Departure Time to Work for Householder[1]											
1	12:00 a.m. to 2:59 a.m.	19	15	5	–	–	2	–	–	3	–	–
2	3:00 a.m. to 5:59 a.m.	131	104	27	–	14	1	4	19	16	11	9
3	6:00 a.m. to 6:59 a.m.	289	239	50	4	15	5	13	35	21	11	16
4	7:00 a.m. to 7:29 a.m.	238	202	36	10	3	1	8	16	15	3	12
5	7:30 a.m. to 7:59 a.m.	244	195	48	7	7	2	7	20	5	7	11
6	8:00 a.m. to 8:29 a.m.	309	275	34	13	20	5	15	23	15	8	26
7	8:30 a.m. to 8:59 a.m.	154	130	23	3	5	5	5	9	8	9	3
8	9:00 a.m. to 9:59 a.m.	254	224	31	13	14	4	7	16	10	5	20
9	10:00 a.m. to 3:59 p.m.	274	217	57	7	8	2	5	20	17	8	12
10	4:00 p.m. to 11:59 p.m.	99	78	21	–	6	2	1	7	1	4	8
11	Not reported	138	110	27	3	10	5	5	25	2	6	11

[1]Does not add to total because those that worked at home were not included.

Total occupied units	In MSAs		Outside MSAs	Urban		Rural			Regions				
	Central cities	Suburbs		Total	Outside MSAs	Total	Suburbs	Outside MSAs	Northeast	Midwest	South	West	
19	8	7	4	17	2	2	–	2	3	7	6	3	1
131	32	74	24	84	9	46	31	15	33	35	47	16	2
289	72	148	69	204	27	85	44	41	67	65	100	57	3
238	68	116	53	167	21	71	39	33	56	70	79	33	4
244	68	123	53	179	28	65	38	24	58	40	87	59	5
309	88	147	75	217	18	93	36	57	63	77	101	68	6
154	36	82	36	117	15	37	17	20	36	36	49	33	7
254	76	112	66	195	22	59	15	45	50	62	80	62	8
274	94	121	59	205	12	69	22	47	51	75	79	69	9
99	29	40	31	62	10	37	14	21	21	35	23	21	10
138	49	69	20	89	2	49	31	18	41	25	63	9	11

Table 7-25. Units in Structure by Selected Characteristics—Occupied Units With Elderly Householder

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Total	**21 423**	**14 715**	**1 212**	**4 134**	**1 205**	**570**	**512**	**636**	**1 212**	**1 362**
Race and Origin										
White	18 942	13 242	994	3 431	1 009	472	429	543	977	1 275
Non-Hispanic	18 072	12 688	941	3 185	945	440	397	495	909	1 257
Hispanic	870	554	53	246	65	33	32	48	69	17
Black	2 001	1 223	189	514	161	65	64	53	171	74
American Indian, Eskimo, and Aleut	80	55	3	18	3	4	5	1	4	5
Asian and Pacific Islander	253	132	18	100	13	18	9	24	36	3
Other	147	63	8	71	18	9	5	15	24	6
Total Hispanic	1 022	627	63	309	83	42	40	58	85	23
Cooperatives and Condominiums										
Cooperatives	192	11	24	149	20	2	9	16	102	7
Condominiums	1 248	66	367	811	163	123	156	148	222	4
Year Structure Built[1]										
2000 to 2004	–	–	–	–	–	–	–	–	–	–
1995 to 1999	781	376	86	134	19	19	24	36	36	186
1990 to 1994	896	438	100	218	39	31	34	49	65	140
1985 to 1989	1 126	472	140	350	80	63	36	61	111	165
1980 to 1984	1 084	429	109	367	62	42	44	78	140	180
1975 to 1979	1 928	985	134	548	97	89	65	80	216	262
1970 to 1974	2 099	1 106	117	628	106	92	96	90	244	247
1960 to 1969	3 689	2 816	117	612	115	103	106	82	206	145
1950 to 1959	3 707	3 330	80	269	112	21	30	28	78	29
1940 to 1949	1 869	1 605	68	192	118	16	9	17	33	4
1930 to 1939	1 170	904	59	202	98	35	13	29	27	5
1920 to 1929	1 096	784	91	220	111	19	20	34	36	–
1919 or earlier	1 978	1 471	112	395	248	40	36	52	20	–
Median	**1962**	**1958**	**1973**	**1971**	**1952**	**1973**	**1972**	**1974**	**1974**	**1980**
Rooms										
1 room	62	4	–	58	1	13	6	11	27	–
2 rooms	168	15	10	141	20	12	12	21	76	2
3 rooms	1 989	180	108	1 632	284	192	161	328	666	68
4 rooms	3 819	1 611	312	1 312	417	209	227	180	278	584
5 rooms	5 377	3 979	286	666	300	94	88	69	116	445
6 rooms	5 021	4 284	313	230	122	36	16	22	34	194
7 rooms	2 714	2 469	115	75	42	13	2	4	14	54
8 rooms	1 408	1 348	44	3	2	1	–	–	–	12
9 rooms	492	476	11	3	3	–	–	–	–	2
10 rooms or more	372	348	11	13	13	–	–	–	–	–
Bedrooms										
None	129	12	–	117	6	18	16	21	57	–
1	2 655	378	157	2 014	383	242	211	378	801	105
2	6 815	3 782	586	1 624	614	256	257	208	289	823
3	8 940	7 818	378	334	169	52	28	25	60	410
4 or more	2 883	2 725	90	44	33	2	–	5	5	23
Complete Bathrooms										
None	169	112	9	39	6	14	5	7	7	10
1	9 221	5 257	452	3 007	896	392	330	474	914	505
1 and one-half	4 098	3 305	249	371	130	42	63	33	103	173
2 or more	7 935	6 041	...	...	...	...	...	...	...	674
Square Footage of Unit										
Single detached and mobile homes	16 077	14 715	...	...	...	...	...	...	...	1 362
Less than 500	225	163	...	...	...	...	...	...	...	62
500 to 749	543	343	...	...	...	...	...	...	...	200
750 to 999	1 263	908	...	...	...	...	...	...	...	356
1,000 to 1,499	4 256	3 798	...	...	...	...	...	...	...	458
1,500 to 1,999	3 506	3 350	...	...	...	...	...	...	...	157
2,000 to 2,499	2 271	2 242	...	...	...	...	...	...	...	29
2,500 to 2,999	1 115	1 109	...	...	...	...	...	...	...	6
3,000 to 3,999	947	945	...	...	...	...	...	...	...	2
4,000 or more	672	664	...	...	...	...	...	...	...	8
Not reported	1 278	1 193	...	...	...	...	...	...	...	85
Median	**1 659**	**1 731**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**1 023**
Persons per Room										
0.50 or less	19 878	13 760	1 137	3 699	1 081	517	461	568	1 072	1 281
0.51 to 1.00	1 458	898	71	412	111	49	49	67	136	76
1.01 to 1.50	75	48	3	19	11	2	2	1	3	5
1.51 or more	13	8	...	...	...	...	...	...	...	–
Square Feet per Person										
Single detached and mobile homes	16 077	14 715	...	...	...	...	...	...	...	1 362
Less than 200	149	140	...	...	...	...	...	...	...	9
200 to 299	287	216	...	...	...	...	...	...	...	71
300 to 399	539	429	...	...	...	...	...	...	...	109
400 to 499	774	624	...	...	...	...	...	...	...	150
500 to 599	880	774	...	...	...	...	...	...	...	107
600 to 699	1 274	1 107	...	...	...	...	...	...	...	167
700 to 799	1 369	1 165	...	...	...	...	...	...	...	205
800 to 899	955	857	...	...	...	...	...	...	...	99
900 to 999	1 110	996	...	...	...	...	...	...	...	115
1,000 to 1,499	3 751	3 565	...	...	...	...	...	...	...	185
1,500 or more	3 709	3 648	...	...	...	...	...	...	...	61
Not reported	1 278	1 193	...	...	...	...	...	...	...	85
Median	**1 008**	**1 064**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**713**

Table 7-25. Units in Structure by Selected Characteristics—Occupied Units With Elderly Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Equipment[2]										
Lacking complete kitchen facilities	247	64	4	176	38	28	19	29	62	4
With complete kitchen (sink, refrigerator, and oven or burners)	21 176	14 651	1 208	3 959	1 167	542	493	607	1 150	1 358
Kitchen sink	21 368	14 690	1 209	4 107	1 202	560	510	634	1 201	1 362
Refrigerator	21 356	14 671	1 211	4 116	1 204	565	512	633	1 203	1 358
Cooking stove or range	21 291	14 650	1 208	4 078	1 196	563	503	626	1 191	1 355
Burners, no stove or range	25	16	2	7	–	–	6	2	–	–
Microwave oven only	55	26	2	20	4	–	–	4	12	7
Dishwasher	10 597	7 760	736	1 521	414	232	254	240	381	579
Washing machine	17 544	13 996	1 000	1 377	697	204	198	130	149	1 171
Clothes dryer	16 147	12 973	910	1 189	586	178	182	111	131	1 076
Disposal in kitchen sink	8 408	5 518	676	1 872	364	306	307	327	568	342
Trash compactor	753	574	48	115	24	13	17	16	45	16
Air conditioning:										
Central	11 216	7 831	731	1 839	351	300	278	298	611	816
Additional central	587	443	38	63	16	4	5	18	19	44
1 room unit	3 718	2 335	139	1 020	357	135	107	152	269	224
2 room units	1 610	1 112	104	331	144	27	28	45	87	63
3 room units or more	602	462	51	74	27	4	4	6	34	15
Main Heating Equipment										
Warm-air furnace	12 531	9 162	683	1 619	491	272	211	222	423	1 066
Steam or hot water system	3 147	1 777	199	1 164	352	107	130	195	380	6
Electric heat pump	1 981	1 149	177	475	88	72	72	86	156	181
Built-in electric units	1 121	557	62	485	112	82	62	81	149	17
Floor, wall, or other built-in hot-air units without ducts	1 145	813	60	244	88	23	26	36	72	27
Room heaters with flue	488	419	5	57	32	4	5	7	9	7
Room heaters without flue	466	421	8	20	15	1	–	5	–	17
Portable electric heaters	111	64	1	29	19	3	4	–	2	17
Stoves	239	217	7	2	2	–	–	–	–	12
Fireplaces with inserts	24	22	2	–	–	–	–	–	–	1
Fireplaces without inserts	22	20	–	–	–	–	–	–	–	2
Other	53	32	3	13	–	–	2	–	11	6
Cooking stove	26	17	3	4	2	2	–	–	–	2
None	69	45	2	22	4	4	–	3	10	–
Plumbing										
With all plumbing facilities	21 045	14 472	1 204	4 025	1 189	546	506	601	1 183	1 343
Lacking some or all plumbing facilities[2]	378	243	8	109	16	24	6	35	28	19
No hot piped water	86	61	5	14	2	4	2	3	2	5
No bathtub and no shower	81	60	5	13	1	4	2	3	2	3
No flush toilet	70	49	5	13	1	4	2	3	2	3
No exclusive use	280	169	3	95	14	20	3	31	26	14
Primary Source of Water										
Public system or private company	18 435	12 132	1 190	4 095	1 166	570	512	636	1 212	1 018
Well serving 1 to 5 units	2 839	2 464	20	39	39	–	–	–	–	315
Drilled	2 479	2 151	14	39	39	–	–	–	–	274
Dug	268	237	5	–	–	–	–	–	–	26
Not reported	92	77	1	–	–	–	–	–	–	14
Other	149	118	2	–	–	–	–	–	–	28
Units Using Each Fuel[2]										
Electricity	21 407	14 704	1 212	4 129	1 202	570	512	636	1 210	1 362
Piped gas	13 027	9 316	800	2 390	817	326	259	332	656	521
Bottled gas	2 107	1 627	26	62	32	6	4	10	9	392
Fuel oil	3 871	2 465	199	1 069	267	93	78	164	468	138
Kerosene or other liquid fuel	375	283	2	5	–	–	–	1	3	85
Coal or coke	53	50	2	–	–	–	–	–	–	–
Wood	1 918	1 760	37	41	22	8	2	2	7	80
Solar energy	49	43	–	4	–	–	–	–	4	2
Other	185	97	5	73	10	5	6	16	37	10
All electric units	4 617	2 358	348	1 496	292	231	217	274	482	415
Selected Amenities[2]										
Porch, deck, balcony, or patio	17 711	13 175	967	2 381	865	348	337	323	508	1 189
Telephone available	20 741	14 305	1 151	3 974	1 156	541	496	609	1 172	1 312
Usable fireplace	6 368	5 624	289	307	142	58	49	38	20	148
Separate dining room	9 336	7 568	556	887	387	136	106	83	175	325
With 2 or more living rooms or recreation rooms, etc.	6 275	5 540	295	266	137	42	16	23	48	174
Garage or carport included with home	13 807	11 372	667	1 160	457	153	131	156	262	609
Not included	7 572	3 310	541	2 968	743	416	380	478	950	753
Off-street parking included	6 050	2 823	360	2 186	516	330	317	339	684	681
Off-street parking not reported	13	2	–	11	2	–	1	–	8	–
Garage or carport not reported	44	33	4	7	5	–	–	2	–	–
Selected Deficiencies[2]										
Signs of rats in last 3 months	105	53	5	21	10	5	1	2	2	25
Signs of mice in last 3 months	1 001	687	67	140	51	20	14	18	37	106
Signs of rodents, not sure which kind in last 3 months	67	58	4	2	–	2	–	–	–	2
Holes in floors	154	103	7	30	21	1	–	1	7	14
Open cracks or holes (interior)	617	436	32	133	52	23	22	11	24	17
Broken plaster or peeling paint (interior)	369	254	15	90	28	13	12	11	26	10
No electrical wiring	9	7	–	2	–	–	–	–	2	–
Exposed wiring	110	81	5	23	6	3	2	–	12	–
Rooms without electric outlets	280	172	17	69	15	6	15	16	17	22

Table 7-25. Units in Structure by Selected Characteristics—Occupied Units With Elderly Householder—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Selected Physical Problems										
Severe physical problems[2]	432	267	13	131	20	26	6	38	41	21
Plumbing	378	243	8	109	16	24	6	35	28	19
Heating	43	18	6	17	2	2	–	4	10	2
Electric	16	11	–	5	2	–	–	–	2	–
Upkeep	6	5	–	1	1	–	–	–	–	–
Hallways	–	–	–	–	–	–	–	–	–	–
Moderate physical problems[2]	822	529	23	234	68	31	31	34	70	36
Plumbing	18	11	1	4	–	–	2	–	2	2
Heating	444	403	8	16	15	1	–	1	–	17
Upkeep	152	88	11	41	16	7	6	6	5	12
Hallways	13	–	–	13	3	–	4	2	4	–
Kitchen	218	48	4	163	37	23	19	25	59	4
Persons										
1 person	9 622	5 547	581	2 838	710	384	338	483	923	657
2 persons	9 686	7 442	520	1 112	388	162	166	135	261	611
3 persons	1 268	1 038	61	112	54	16	3	15	24	57
4 persons	468	377	30	35	31	2	3	–	–	25
5 persons	196	157	13	20	15	–	–	3	2	6
6 persons	113	95	3	12	3	6	–	–	2	3
7 persons or more	69	58	3	6	4	–	2	–	–	2
Persons 65 Years Old and Over										
None	–	–	–	–	–	–	–	–	–	–
1 person	13 777	8 696	779	3 335	922	460	405	522	1 027	967
2 persons or more	...	...	...	...	...	...	...	...	...	...
Age of Householder										
Under 25 years	...	...	...	...	...	...	...	...	...	...
25 to 29	...	...	...	...	...	...	...	...	...	...
30 to 34	...	...	...	...	...	...	...	...	...	...
35 to 44	...	...	...	...	...	...	...	...	...	...
45 to 54	...	...	...	...	...	...	...	...	...	...
55 to 64	–	–	–	–	–	–	–	–	–	–
65 to 74	11 041	7 856	620	1 821	586	249	277	268	441	745
75 years and over	10 382	6 859	592	2 313	619	321	234	368	771	617
Median	**75**	**74**	**75**	**75+**	**75+**	**75+**	**74**	**75+**	**75+**	**74**
Household Composition by Age of Householder										
2-or-more-person households	11 800	9 168	631	1 297	495	186	174	153	289	704
Married-couple families, no nonrelatives	9 226	7 325	490	895	330	125	130	119	191	516
Under 25 years	...	...	...	...	...	...	...	...	...	...
25 to 29 years	...	...	...	...	...	...	...	...	...	...
30 to 34 years	...	...	...	...	...	...	...	...	...	...
35 to 44 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	9 226	7 325	490	895	330	125	130	119	191	516
Other male householder	696	497	35	109	48	11	14	8	27	55
Under 45 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	696	497	35	109	48	11	14	8	27	55
Other female householder	1 878	1 346	107	292	117	50	29	26	71	133
Under 45 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	1 878	1 346	107	292	117	50	29	26	71	133
1-person households	9 622	5 547	581	2 838	710	384	338	483	923	657
Male householder	2 365	1 339	121	724	177	116	88	132	211	181
Under 45 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	2 365	1 339	121	724	177	116	88	132	211	181
Female householder	7 258	4 208	460	2 114	533	268	250	351	712	476
Under 45 years	...	...	...	...	...	...	...	...	...	...
45 to 64 years	...	...	...	...	...	...	...	...	...	...
65 years and over	7 258	4 208	460	2 114	533	268	250	351	712	476
Household Income										
Less than $5,000	1 806	1 095	107	483	136	74	68	77	128	120
$5,000 to $9,999	3 166	1 803	187	879	231	116	100	141	291	297
$10,000 to $14,999	3 377	2 110	166	854	248	101	79	148	278	248
$15,000 to $19,999	2 454	1 642	128	492	156	67	68	67	134	192
$20,000 to $24,999	2 059	1 469	138	345	102	62	48	40	93	106
$25,000 to $29,999	1 702	1 250	86	260	72	40	26	53	69	106
$30,000 to $34,999	1 363	1 091	52	163	50	32	21	24	36	57
$35,000 to $39,999	924	726	55	105	42	12	19	8	25	38
$40,000 to $49,999	1 328	1 008	78	176	65	25	35	13	39	66
$50,000 to $59,999	895	691	48	102	38	20	7	18	20	53
$60,000 to $79,999	982	732	71	123	27	9	29	25	33	56
$80,000 to $99,999	413	340	29	38	20	4	–	3	10	6
$100,000 to $119,999	361	299	19	35	7	3	7	2	16	8
$120,000 or more	594	457	49	79	12	4	5	17	40	8
Median	**19 814**	**22 407**	**20 699**	**14 129**	**14 756**	**14 707**	**15 617**	**13 383**	**13 358**	**15 403**
As percent of poverty level:										
Less than 50 percent	1 727	1 058	118	433	136	57	66	70	103	118
50 to 99	2 388	1 400	117	660	177	91	63	94	236	210
100 to 149	3 220	2 016	150	792	223	103	93	143	230	262
150 to 199	3 067	2 018	179	628	182	89	75	96	186	241
200 percent or more	11 021	8 223	647	1 621	487	230	214	233	457	531

Table 7-25. **Units in Structure by Selected Characteristics—Occupied Units With Elderly Householder**—Con.

[Numbers in thousands. **Consistent with the 1990 Census.** ... means not applicable or sample too small. – means zero or rounds to zero]

Characteristics	Total	1, detached	1, attached	Multiunit						Mobile homes
				Total	2 to 4	5 to 9	10 to 19	20 to 49	50 or more	
Income of Families and Primary Individuals										
Less than $5,000	1 823	1 101	108	493	141	76	68	77	131	120
$5,000 to $9,999	3 186	1 813	191	885	234	118	100	141	292	297
$10,000 to $14,999	3 401	2 135	165	854	249	100	79	148	278	248
$15,000 to $19,999	2 441	1 630	126	493	156	66	70	67	133	192
$20,000 to $24,999	2 049	1 471	137	334	94	62	45	40	93	106
$25,000 to $29,999	1 712	1 259	86	260	74	38	26	53	69	106
$30,000 to $34,999	1 369	1 091	52	168	53	32	24	24	36	57
$35,000 to $39,999	909	709	55	108	44	12	19	8	25	38
$40,000 to $49,999	1 317	1 006	75	171	62	25	32	13	39	66
$50,000 to $59,999	885	683	49	99	35	20	7	19	18	53
$60,000 to $79,999	975	730	70	120	24	9	29	24	33	56
$80,000 to $99,999	411	339	31	36	19	4	–	3	9	6
$100,000 to $119,999	355	294	18	35	7	3	7	2	16	8
$120,000 or more	589	453	49	78	12	4	5	17	39	8
Median	**19 713**	**22 305**	**20 576**	**14 034**	**14 576**	**14 572**	**15 594**	**13 383**	**13 276**	**15 403**
Monthly Housing Costs										
Less than $100	635	371	26	126	27	13	3	19	64	113
$100 to $199	4 235	3 177	137	547	112	79	49	89	217	374
$200 to $249	2 705	2 213	110	245	63	42	20	46	74	137
$250 to $299	2 336	1 822	123	285	99	33	34	39	79	106
$300 to $349	1 760	1 262	91	308	120	44	33	32	79	98
$350 to $399	1 381	893	88	282	88	40	37	59	59	118
$400 to $449	1 207	805	68	243	87	32	52	32	40	91
$450 to $499	922	536	69	257	94	32	30	51	51	59
$500 to $599	1 547	855	98	504	149	82	65	65	143	90
$600 to $699	1 029	521	98	356	82	50	74	57	93	55
$700 to $799	780	385	63	308	91	47	47	54	68	25
$800 to $999	888	512	63	276	80	32	26	54	83	38
$1,000 to $1,249	583	388	53	132	29	20	19	12	52	9
$1,250 to $1,499	349	232	43	57	15	3	8	7	23	17
$1,500 or more	643	445	64	130	25	11	12	13	68	4
No cash rent	423	297	19	80	45	9	3	5	18	27
Median (excludes no cash rent)	**317**	**290**	**416**	**448**	**441**	**446**	**495**	**449**	**431**	**270**
Monthly Housing Costs as Percent of Current Income[3]										
Less than 5 percent	1 083	828	70	121	24	8	15	19	55	64
5 to 9 percent	3 298	2 737	120	251	85	25	32	35	74	190
10 to 14 percent	3 235	2 612	139	285	86	43	25	50	81	199
15 to 19 percent	2 624	1 941	167	329	94	54	33	52	97	186
20 to 24 percent	1 846	1 337	93	279	69	51	29	51	79	137
25 to 29 percent	1 624	937	92	503	137	77	48	74	167	93
30 to 34 percent	1 177	656	82	376	91	47	52	69	118	62
35 to 39 percent	978	550	59	279	76	51	35	47	71	89
40 to 49 percent	1 203	707	72	352	122	40	63	33	94	72
50 to 59 percent	650	328	59	216	67	17	30	33	68	47
60 to 69 percent	477	235	38	168	53	23	27	26	38	37
70 to 99 percent	753	370	62	284	80	39	36	50	80	36
100 percent or more[4]	1 514	824	100	494	136	65	74	79	141	95
Zero or negative income	538	355	40	116	40	22	10	13	32	27
No cash rent	423	297	19	80	45	9	3	5	18	27
Median (excludes 2 previous lines)	**20**	**17**	**24**	**33**	**34**	**31**	**37**	**32**	**31**	**21**
Median (excludes 3 lines before medians)	**19**	**16**	**22**	**30**	**30**	**29**	**33**	**29**	**29**	**19**

[1]For mobile homes, oldest category is 1939 or earlier.
[2]Figures may not add to total because more than one category may apply to a unit.
[3]Beginning with 1989 this item uses current income in its calculation, see Appendix A.
[4]May reflect a temporary situation, living off savings, or response error.

Appendix A. Definitions

Beginning with the 1997 survey, most questions had new wording, compared with those used in earlier surveys. Also, new questions and answers categories were added, and all questions were read from (and answers entered into) portable computers. The AHS questionnaire is in a computer program that runs on the field representatives' portable computers. The survey's field representatives were instructed to read the questions exactly as worded. For a discussion of historical changes, see Appendix C. The exact wording of the questions and numerous explanations ("help" screens) are printed in the *Codebook for the American Housing Survey, Volume 3.* For a copy, please contact HUD USER, Box 6091, Rockville, MD 20850 (1-800-245-2691). The definitions and explanations given here are, to a considerable extent, drawn from the questionnaire and the *AHS Field Representative Manual*.

The definitions are alphabetized by the titles used in summary tables. Some cross references are provided, and if a specific topic is not located, try related topics. The definitions apply to summary tables, and also to the computer files ("microdata"), unless they are marked "not applicable."

Adults and single children under 18 years old. See "Household composition."

Age of householder. The classification refers to the age reported for the householder as of that person's last birthday.

Age of other residential buildings within 300 feet. The respondent was asked to describe the age of other residential buildings within 300 feet of the sample unit. The responses were then classified as: "*Older," "Newer," "About the same,"* or "*Very mixed."* "Very mixed" indicates that the ages vary. If there are no other residential buildings within 300 feet, "No other residential buildings" is marked.

Amenities. See "Selected amenities."

Amount of savings and investments. These data are collected only for families and primary individuals with total incomes of $25,000 per year or less, to indicate how many have substantial assets in spite of their low incomes. Savings include savings in a bank, other financial institution, or money market account. Other investments include stocks, bonds, rental properties, second homes, real estate, antiques, art, certificates of deposit, IRA or KEOGH accounts, and commodities. Investments exclude the primary residence and its furnishings, and cars.

Annual taxes paid per $1,000 value.

Books. Real estate taxes paid per $1,000 value of the house (and lot, except on mobile homes) are presented. Medians for taxes per $1,000 value are rounded to the nearest dollar.

Microdata. Not applicable, can be calculated from taxes and value.

Bars on windows of buildings. The respondent was asked if any of the buildings within 300 feet of the sample unit have metal bars on the windows. The condition of the windows has no bearing on this item. The windows might be in perfect condition, but the bars might be there to protect against vandalism. Windows that are boarded up or covered with metal sheeting are not included.

Bathrooms. See "Complete bathrooms."

Bedrooms. The number of bedrooms in the housing unit is the count of rooms used mainly for sleeping, even if they also are used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping or designed as bedrooms, such as a living room with a hideaway bed or a den or sewing room, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified by definition as having no bedroom.

Bodies of water within 300 feet. These questions determine the proximity of the respondent's property to bodies of water such as ponds, lakes, rivers, or ocean. Swimming pools and temporary pools of water are not included in this definition. The respondent was also asked if the property is waterfront property and whether the property is on a flood plain.

Building and ground maintenance. Renters were asked their level of satisfaction with the maintenance of the grounds and building in which they live. The responses could be "completely satisfied," "partly satisfied," "dissatisfied," or "landlord not responsible for ground maintenance."

Building neighbor noise. Respondents in multiunit buildings were asked about noise heard through floors, walls, or ceilings of their units. Respondents were also

asked about the frequency of noise. The survey also asked the respondents' opinions of the loudness of noise as well as whether it was bothersome or not bothersome.

Buildings. See "Bars on windows of buildings," "Common stairways," "External building conditions," "Year structure built."

Business. See "Income," "Other activities on property," "Rooms."

Cars and trucks available. Included are passenger cars and station wagons owned or regularly used by one or more household members and ordinarily kept at home. Company cars are counted (if used regularly for nonbusiness purposes and kept at home), as are taxicabs (if they are owned by a household member and kept at home). The total number of vehicles is not published, since cars are counted separately from "trucks or vans." In the books, to obtain a count of all units lacking cars specifically, the lines "no cars, trucks, or vans" and "other households without cars" must be added together.

Included are pickups and small panel trucks of one-ton capacity or less, and small vans that are owned or regularly used by one or more members of the household and ordinarily kept at home. Company trucks and vans are included if used regularly for nonbusiness purposes and kept at home. To obtain a count of all units lacking trucks or vans, the lines "no cars, trucks, or vans" and "with cars, no trucks or vans" must be added together.

Except for units falling in the category "no cars, trucks, or vans," all units will fall into two categories. For example, a unit with one car only would fall both in the category "1 car with or without trucks or vans" and "with cars, no trucks or vans."

Census. See "Comparability with Census of Population and Housing data in 1990."

Central cities.

National books and microdata. Since 1985, the National AHS has used the official list of central cities published on June 27, 1983, by the Office of Management and Budget as *OMB Bulletin 83-20.* That list was developed from definitions published January 3, 1980, in the *Federal Register,* Volume 45, pages 956-963. AHS still uses these 1983 boundaries to measure change consistently over time.

Books and microdata. Most metropolitan statistical areas had at least one central city, which was usually its largest city. In addition, any city with at least 250,000 population or at least 100,000 people working within its corporate limits qualified as a central city. Smaller cities were also identified as central cities if they had at least 25,000 population and (1) had at least 75 jobs for each 100 residents who were employed, and (2) 60 percent or fewer of the city's resident workers commuted to jobs outside the city. Finally, in certain smaller metropolitan statistical areas, there were places with between 15,000 and 25,000 population that also qualified as central cities, because they were at least one-third the size of the metropolitan statistical area's largest city and met the two commuting requirements.

See also "Places" and "Urban and rural residence."

Change in housing costs. Housing costs include mortgage and rent payment, real estate taxes, insurance, upkeep of place, utilities, homeowner membership fees, land rent, and mobile home park fees. For the householder and those who moved with the householder (from the same place at the same time), comparison is made of the share paid in the previous unit with the share paid in the present residence. The wording in the questionnaire is "their share, if not whole household," so there may be some ambiguity for someone who used to pay 50 percent of $100 and now pays 50 percent of $600, but this is intended to count as increased rent.

Choice of present home and home search. These data are shown for units where the respondent moved during the 12 months prior to the interview. The respondent was asked a three-part question on choice of present home: (1) whether the respondent looked at both houses/mobile homes and apartments; (2) the reasons the respondent chose the present house or apartment; and (3) the main reason the present house or apartment was chosen. The distribution for choice of present home may not add to the total, because the respondent was not limited to one response. See "Reasons for leaving previous unit."

Choice of present neighborhood and neighborhood search. These data are shown for units where the respondent moved during the past year. The respondent was asked a three-part question on choice of present neighborhood: (1) whether the respondent looked for a house/apartment in any other neighborhood; (2) the reasons the respondent chose the present neighborhood; and (3) the main reason the present neighborhood was chosen. The distribution for choice of present neighborhood may not add to the total, because the respondent was not limited to one response.

Common stairways. Common stairways are usually used by the occupants and guests to get to the doors of the unit. They may be either inside the structure or attached to the outside of the building. The statistics on common stairways are presented for multiunit structures with two or more floors and common stairways. The figures reflect the physical condition of the stairway: the presence of loose, broken, or missing steps or stair railings.

Commuting. See "Journey to work" and "Neighborhood conditions and neighborhood services."

Comparability with Census of Population and Housing data in 1990. The concepts and definitions are

largely the same for items that appear in the *1990 Census of Population and Housing* with the following main exceptions.

In the AHS, recent movers are householders that moved into their unit during the 12 months prior to the interview. In the 1990 Census of Housing, mover households were those that moved between January 1, 1989, and March 31, 1990, a period of 15 months or less.

In the AHS, units are classified as new construction if the unit was constructed 4 years or less from the date of the interview. In the 1990 census, units are classified as new construction if constructed in 1985 through 1990.

Data on poverty level in the 1990 census do not contain the income of household members unrelated to the householder. In the AHS, data on poverty level include the income of all household members whether or not they are related to the householder (see "Poverty status").

Income data in the AHS are based on income for the 12 months prior to interview for those household members 16 years and older. The 1990 census income data are for calendar year 1989 and for income of household members 15 years and older.

Differences between the AHS data and the 1990 census also may be attributed to the method of data collection (mailed questionnaires in the census, personal and telephone interviews in the AHS); differences in processing procedures and sample designs; the sampling variability associated with the sample data from both the AHS and the census; and the nonsampling errors associated with the survey estimates and the census data.

A variety of data on mortgages and owner-occupied properties are presented in the Residential Finance Survey, a specialized study done as part of the 1990 census. Differences include the fact that the basic unit of tabulation in the AHS is the housing unit, and in Residential Finance publications it is the property. Also, all the data in the AHS are provided by the occupant; in Residential Finance publications, mortgage is reconciled with responses from the lender.

Comparability with Current Construction Reports from the Survey of Construction. The U.S. Census Bureau issues several publications under the series title, *Current Construction Reports.* The data for these reports are primarily from the Survey of Construction.

The major difference with the AHS is that the Survey of Construction shows counts and characteristics of housing units in various stages of construction through completion. The AHS shows only counts and characteristics of completed housing. Additional differences may be attributed to factors such as the sampling variability and nonsampling errors of the data from the two surveys, survey procedures and techniques, and processing procedures.

Complete bathrooms. A housing unit is classified as having a complete bathroom if it has a room or adjoining areas with a flush toilet, bathtub or shower, a sink, and hot and cold piped water. A half bathroom has hot and cold piped water and either a flush toilet or a bathtub or shower, but does not have all the facilities for a complete bathroom.

Conditions of streets. The respondent was asked if any of the streets within 300 feet of the sample unit needed major repairs. Major repairs needed include large potholes, badly crumbling or deteriorating shoulders and roadsides, and deep ruts. Minor repairs include small cracks, shallow holes, or missing minor surfacing.

Condominium and cooperative fee. A condominium fee is charged to the owners of the individual condominium unit on a regular basis. The fee covers any operating and maintenance costs of the common property; for example, halls, lobby, parking areas, laundry room, swimming pool, as well as related administrative costs, such as utilities billed communally and management fees.

A cooperative maintenance fee (also called carrying charge) is a fee charged to the owners of the cooperative on a regular basis. It covers a share of the annual amount paid by the cooperative for real estate taxes, mortgage interest, and operating cost. In the books, medians for condominium fees and cooperative fees are rounded to the nearest dollar.

Consolidated metropolitan statistical areas. A consolidated metropolitan statistical area (CMSA) is made up of at least two primary metropolitan statistical areas. The microdata identify specific CMSAs. See Metropolitan areas.

Construction. See "Comparability with Current Construction Reports from the Survey of Construction" and " Year structure built."

Cooling degree days. See "Heating and cooling degree days."

Cooperatives and condominiums. A cooperative is a type of ownership whereby a group of housing units is owned by a corporation of member-owners. Each individual member is entitled to occupy or rent out an individual housing unit and is a shareholder in the corporation that owns the property, but does not own the unit directly. The corporation may have a mortgage on the whole group of units. The member may have a loan or mortgage to buy his or her shares in the corporation.

A condominium is a type of ownership that enables a person to own an apartment or house directly in a project of similarly owned units. The owner's name is on the deed, and the owner may have a mortgage on the unit occupied. The owner also may hold common or joint ownership in some or all common areas such as grounds, hallways, entrances, and elevators.

Cooperative or condominium ownership may apply to various types of structures such as single-family houses, rowhouses, and townhouses, as well as apartment units.

Cost and ownership sharing. This item is restricted to owner-occupied housing units. Shared ownership is two or more names on a deed or title. Shared costs include only payments designated for mortgage or utility costs (not taxes or insurance), whether paid directly to a mortgage or utility company, or to household members. *Not living here* means that one of the people sharing the ownership or costs is not a household member.

Cost. See "Annual taxes paid per $1,000 value," "Change in housing costs," "Real estate taxes," "Monthly housing costs," "Other housing costs per month," "Mortgages currently on property."

Crime. See Neighborhood crime, a subtopic under: "Neighborhood conditions and neighborhood services."

Crop sales.

National microdata. Data on sales of $1,000 or more of agricultural products during the 12-month period prior to the interview were collected in rural areas.

Metropolitan microdata. Not applicable.

Current income. Upon completion of the detailed income questions, respondents were asked, "Is your total family income THIS MONTH about the same as it was a year ago?" "About the same" was defined as within 10 percent, or just cost of living adjustments. If the respondent answered "no," a second question was asked, "What do you expect your total family income to be in the NEXT 12 MONTHS?"

Current income for families and primary individuals whose most recent month's income was NOT about the same as a year ago is the "total expected family income in the NEXT 12 MONTHS." The majority of respondents answered "about the same," and their current income is therefore defined as the total income of the family and primary individual in the past year.

Current income is not published separately. It is used in the calculation of "Ratio of value to current income," and "Monthly housing costs as percent of current income." It is felt that respondents who recently entered the job market, retired, changed jobs, or moved often had a previous year's income that is too low or high to compare to housing costs.

Current interest rate. This item refers to the annual percentage rate in effect as of the date of the interview, not the rate when the mortgage was made, nor any imminent changes of which the respondent may be aware. In the books, medians for current interest rate are rounded to the nearest tenth of a percent.

Current total loan as percent of value.

Books. This percentage is computed by dividing the outstanding principal amount by the value of the housing unit. Medians for loan as a percent of value are rounded to the nearest tenth of a percent.

Microdata. Not applicable.

Dependent interviewing. Dependent interviewing is the process by which data from surveys conducted in previous years are used instead of, in addition to, or to verify data collected during the current interview. The first use of dependent interviewing in AHS was for the item "Year structure built" in the year 1984.

Description of area within 300 feet. The respondent was asked to describe the area within a half block (defined as within 300 feet) of the sample unit. The categories include: single-family detached houses, single-family attached houses or low-rise (1-3 story) multiunit buildings, mid-rise (4-6 story) multiunit buildings, high-rise (7-or-more story) multiunit buildings, and mobile homes.

The category "Commercial and institutional; industrial buildings or factories" includes all varieties of nonresidential structures—offices, banks, hospitals, prisons, pumping stations, water treatment plants, factories, parking garages, churches, hotels, restaurants, barns, and junk yards.

"Residential parking lots" exclude driveways of single-family homes and parking garages where parking is on more than one level. "Body of water" refers to categories such as lakes, ponds, streams, reservoirs, and rivers. Swimming pools and temporary pools of water are excluded.

"Open space, park, woods, farm, or ranch" include cemeteries, golf courses, woods, forest preserves, vacant lots, undeveloped land, airport land, ball fields, and school fields.

Down payment. See "Major source of down payment."

Educational attainment. Data on educational attainment are derived from a question that asks, "What is the highest level of school ... completed or the highest degree ... has received?" The question on educational attainment applied only to progress in "regular" schools. Regular schools include public, private, and parochial elementary and high schools (both junior and senior), colleges, universities, professional, vocational, trade, and business schools. Schooling in other than regular schools is counted only if the credits obtained are regarded as transferable in the regular school system.

The category "high school graduate" included people who received either a high school diploma or the equivalent; for example, passed the Test of General Educational Development [GED] and did not attend college. The category "Associate degree" includes people whose highest degree is an associate degree in (1) an occupational program that prepares them for a specific occupation, and the course work may or may not be creditable toward a bachelor's degree or (2) an academic program primarily in the arts and sciences, and the course work is transferable to a bachelor's degree. Some examples of professional degrees include medicine, dentistry, pharmacy, and law.

In the books, to obtain the total number of householders who are high school graduates, add 1) high school graduates (includes equivalency), 2) graduates with some college, no degree, 3) with an associate degree, 4) with a bachelor's degree, and 5) with a graduate degree. To obtain the total number of householder graduates with a bachelor's degree, add (1) with a bachelor's degree and (2) with a graduate or professional degree. The microdata have similar information on other household members aged 14 years and older.

See also "Neighborhood conditions and neighborhood services."

Elderly.

Books. Data for elderly include all households with householders aged 65 years and older. Note that this definition is narrower than in Department of Housing and Urban Development housing programs, which count as elderly all households where the householder or spouse is 62 or older, or has a disability.

Microdata. Not applicable; data can be classified at any age.

Electric fuses and circuit breakers. These statistics are presented for occupied housing units. The data show whether an electric fuse has blown or circuit breaker has tripped in the home in the 3 months prior to the interview, or while the household was living in the unit if less than 3 months. A blown fuse or tripped breaker switch results in the temporary loss of electricity until the fuse is replaced or the breaker switch reset. Blown fuses inside major pieces of installed equipment (such as some air conditioners) are counted as blown fuses or tripped breaker switches. The item may identify inadequate wiring, but it also happens commonly when people move into houses and are unfamiliar with which items can be turned on at the same time.

Electricity. See "Monthly costs for electricity and gas."

Elevator on floor. Statistics are shown for housing units in structures with two or more floors that have one or more passenger elevators in working condition on the same floor as the sample unit. Elevators used only for freight are excluded.

Equipment. This item refers to selected equipment that is not shared with other households. Refrigerators, burners, ovens and disposals are counted only if they are in working order or the household plans to have them repaired or replaced soon.

Complete kitchen facilities. A housing unit has complete kitchen facilities when it has all of the following: (1) kitchen sink; (2) burners, cook stove, or microwave oven; and (3) refrigerator. These terms are further defined below.

The same criteria are used for occupied and vacant units in determining complete kitchen facilities. In some areas of the country it is common for the occupant to bring a refrigerator. In these cases the vacant unit, lacking a refrigerator, has an incomplete kitchen.

Kitchen sink. Only a sink in the unit or on an enclosed porch is counted, but it does not matter whether it is in the kitchen. However a bathroom sink does not count as a kitchen sink.

Refrigerator. It may or may not have a freezer. Kerosene refrigerators are counted, but not ice boxes.

Microwave oven. Data for microwave ovens were collected only if the respondent did not report having a cooking stove with oven, or burners. Prior to 1997, the data collected included all types of ovens except toaster ovens.

Burners. Data for burners were collected only if the respondent did not report having a cooking stove with oven. Burners built into a stove or counter top are counted, as are burners in a wood-burning stove.

Cooking stove. The cookstove can be mechanical or wood-burning.

Dishwasher. Counter top dishwashers are not counted.

Washing machine. Any kind with a motor is counted.

Clothes dryer. Only clothes dryers with motors are counted, not hand-operated wringers or hand-turned spin dryers.

Disposal in sink. A disposal is a motorized device that grinds waste so it can flow through the waste water pipe.

Trash compactor. Only built-in motorized trash compactors are counted.

Air conditioning. Air conditioning is defined as the cooling of air by a refrigeration unit; excluded are evaporative coolers, fans, or blowers that are not connected to a refrigeration unit. A room air-conditioning unit is an individual air conditioner that is installed in a window or an outside wall and generally intended to cool one room, although it may sometimes be used to cool several rooms. A central system is a central installation that air conditions the entire housing unit or major portions of it. In an apartment building, a central system may cool all apartments in the building; each apartment may have its own central system; or there may be several systems, each providing central air conditioning for a group of apartments. A central installation with individual room controls is a central air-conditioning system.

External building conditions. The external condition of the building that contains the sample unit was determined by direct questions asked of the respondent. The categories were grouped into the following: roof, walls, windows, and foundation.

Roof. A "sagging roof" is a critical defect indicating continuous neglect, or deep or serious damage to the structure. Only roofs with substantial sagging were included. "Missing roofing material" includes rotted, broken, loose or missing shingles, tiles, slate, shake, and tin, caused by extensive damage from fire, storm, or serious neglect. "Hole in roof" occurs when the missing roof materials expose the interior of the unit directly to weather. Holes caused by construction activity were not counted unless the construction had been abandoned.

Walls. "Missing bricks, siding, other outside wall material" applies to the exterior wall (including chimney) of the structure. Those defects may have been caused by storm, fire, flood, extensive neglect, vandalism, and so forth. Materials may include clapboard siding, shingles, boards, brick, concrete, and stucco. The missing materials do not necessarily expose the interior of the unit directly to weather. Missing materials resulting from construction activity were not counted unless construction had been abandoned. "Sloping outside walls" is a critical defect indicating continuous neglect or serious damage to the structure. Only walls with substantial sagging were included.

Windows. "Boarded-up windows" have been sealed off to protect against weather or entry and include windows and/or doors covered by board, brick, metal, or some other material. "Broken windows" indicate several broken or missing window panes. "Bars on windows" are to protect against unlawful entry. The condition of the windows has no bearing on this item. The bars can be vertical, horizontal, or a metal grating. Windows completely covered with metal sheeting are not included in this category.

Foundation crumbling or has open crack or hole. This category includes large cracks, holes, and rotted, loose, or missing foundation material.

Extra unit. Extra units include units classified as usual residence elsewhere (URE), vacant units designated as occasional use, and seasonal units (excluding migratory). A series of four questions was asked concerning these units.

Reasons for extra unit owned. The following designations for the reason the unit was owned:

- Previous usual residence—never sold the unit after moving from the unit into a new permanent residence
- Recreational purposes—used for vacations, weekends, sports, and holidays, but is not anyone's usual residence currently
- Investment purposes—kept currently for investment purposes regardless of why it was obtained originally
- Wishes to sell the property but has not been able to yet—the owner is currently attempting to sell the unit but has not been successful yet
- Inherited—received as an inheritance in the settling of an estate
- Some other reason—used if none of the other designations applied

Location of extra unit. Designates how close the unit is to the owner's current residence.

Nights owner spent at extra unit. Indicates how often the extra unit was used by the owner.

Nights owner rented extra unit. Determines how often the extra unit was used by people other than the owner.

Family or primary individual. While any occupant of a housing unit is called a household member, each household includes either (a) a *family,* which is the householder and all (one or more) other people living in the same household who are related to the householder by blood, marriage, or adoption, or (b) a *primary individual,* which is a householder who lives alone or with nonrelatives only. In any case the household also may include one or more roommates, lodgers, servants, or other people unrelated to the householder. These are considered members of the household but not of the family.

Married couples related to the householder of a family are included in the family and are not considered as separate families unless they reside in separate living quarters. While they are part of the *family,* they are also usually a *subfamily* (see Persons other than spouse or children).

By definition, families include the householder and at least one relative, so in the statistics on household composition, families are always included in the various categories of two-or-more-person households. Primary individuals with nonrelatives living with them also are tabulated as two-or-more-person households. Primary individuals living alone are tabulated as one-person households.

The definition of families and primary individuals is significant in that some income items are collected only for the family or primary individual; these are: source of income, current income, food stamps, savings and investments. (Source of income and amount of wages are, in fact, only for family members 16 years and older.) For other household members 16 years and older, who are not related to the householder, total income is collected for each person, but sources and current changes in income are not identified, and their income is not included in comparisons with monthly housing costs or value. The distinction is meant to approximate whose income may be available for housing and other shared living expenses. However it is imperfect in the case of roommates who share more or less equally. See also "Household composition."

Farm. See "Crop sales."

First-time owners. If neither the owner or any co-owner have ever owned or co-owned another home as a usual residence then the housing unit was reported as the first

home ever owned. Previous homes purchased solely as vacation homes or homes purchased for commercial rental purposes are not considered usual residences. However, if a previously owned home was originally purchased as a usual residence and later used as a vacation home or for commercial or rental purposes, the owner is not a first-time owner.

Flush toilet and flush toilet breakdowns. A privy or chemical toilet is not considered a flush toilet. Flush toilets outside the unit were not counted. The statistics on breakdowns of flush toilet are shown for housing units with at least one flush toilet for the household's use only. The flush toilet may be completely unusable because of a faulty flushing mechanism, broken pipes, stopped up sewer pipe, lack of water supplied to the flush toilet, or some other reason. For households with more than one toilet, the question asked about times when *all* toilets were unusable.

Food stamps. These data are restricted to families and primary individuals with total incomes of $25,000 per year or less. Housing units are counted in these data if the householder or any relative currently living in the unit received food stamps in the past year, even at another address. Food stamps are government issued coupons that can be used to purchase food. The food stamp program is a joint federal-state program that is administered by the U.S. Department of Agriculture, state and local governments.

Foundation. This item is restricted to one-unit buildings and excludes mobile homes. A structure has a basement if there is enclosed space at least partially underground in which a person can walk upright under all or part of the building. The basement is under all the building if it is under the entire main structure, excluding garages, carports, and porches. Crawl space is space between the ground and the first floor of the house, but it is not high enough for a person to walk upright. A house is built on a concrete slab if it is built on concrete that has been poured on the ground. The "other" category refers to a house built on stilts or pilings (for example, beach houses), boats, and motor homes.

Fuels. Electricity may be supplied by above- or underground electric power lines or generated at the housing unit. Piped gas is gas piped through underground pipes from a central system to serve the neighborhood. Bottled gas is pressurized gas stored in tanks or bottles that are filled or exchanged when empty. Fuel oil is heating oil normally supplied by truck to a storage tank for use by the heating system. Kerosene or other liquid fuel includes kerosene, gasoline, alcohol, and other similar combustible liquids. Coal or coke is usually delivered by truck. Wood refers to the use of wood or wood charcoal as a fuel. Solar energy refers to the use of energy available from sunlight as a heating fuel source. Other includes briquettes made of pitch and sawdust, coal dust, waste material like corncobs, purchased steam, or any other fuel not listed.

Fuels, other house heating. These are the same types of fuels mentioned above but use in addition and/or supplementing the main house heating fuel.

Gas. See "Monthly cost for electricity and gas."

Group quarters. See "Housing units."

Halls. See "Light fixtures in public halls."

Heating and cooling degree days.

National books and microdata. Each degree that the average temperature for a day is below 65 degrees Fahrenheit produces one *heating degree day* (HDD). For example, if the maximum temperature is 70 degrees F and the minimum temperature is 52 degrees F, the average temperature for the day is 61 degrees, resulting in four heating degree days. A day when the average temperature is 65 or more has zero heating degree days.

Each degree that the average temperature for a day is above 65 degrees Fahrenheit produces one *cooling degree day* (CDD). For example, if the maximum temperature is 80 degrees F and the minimum temperature is 62 degrees F, the average temperature for the day is 71 degrees, resulting is six cooling degree days. A day when the average temperature is 65 or less has zero cooling degree days.

The National Oceanic and Atmospheric Administration (NOAA) provided the information on degree days, based on averages for 1951-80. Each sample unit was assigned heating and cooling degree days using average NOAA data for counties.

Metropolitan books and microdata. Not applicable.

Heating equipment. Data are shown for the main heating equipment and other heating equipment used in addition to the main heating equipment. More than one category of "Other heating equipment" could be reported for the same household. Only one type of equipment was reported as the "Main heating equipment."

Warm-air furnace refers to a central system that provides warm air through ducts leading to various rooms.

Steam or hot water system refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. It also includes solar heated hot water that is circulated throughout the home.

Electric heat pump refers to a heating and cooling system that utilizes indoor and outdoor coils, a compressor, and a refrigerant to pump in heat during the winter and pump out heat during the summer. Only heat pumps that are centrally installed with ducts to the rooms are included in this category. Others are included in wall units.

Built-in electric units refer to units permanently installed in floors, walls, ceilings, or baseboards.

Floor, wall, or other built-in hot-air unit without ducts delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed.

Room heater with flue refers to nonportable room heaters in the wall or free standing heaters that burn liquid fuel, and which are connected to a flue, vent, or chimney to remove smoke and fumes.

Room heater without flue refers to any room heater that burns kerosene, gas, or oil, and that does not connect to flue, vent, or chimney.

Portable electric heater refers to heaters that receive current from an electrical wall outlet.

Fireplaces with inserts have a fan-forced air circulation system to force the heat into the room.

Fireplaces without inserts refers to glass door fire screens or fire backs inserted in the back of the fireplace to passively reflect heat.

Cooking stove refers to gas or electric ranges or stoves originally manufactured to cook food.

Stove refers to any range or stove that burns solid fuel including wood burning, pot belly, and Franklin stoves.

Other includes any heating equipment that does not fit the definition for any of the previous definitions.

Heating equipment breakdowns. Statistics are shown for housing units occupied by the householder during the winter prior to the interview and refer only to the main heating equipment. The data are classified by whether the housing unit was uncomfortably cold for 24 hours or more, the number of times equipment breakdowns occurred lasting 6 hours or more, and causes for the breakdowns.

The heating equipment is broken down if it is not providing heat at its normal heating capacity through some fault in the equipment. *Utility interruptions* occur when there is a cutoff in the gas, electricity, or other fuel supplying the heat. *Inadequate heating capacity* refers to heating equipment that is providing heat at its normal capacity, but the housing unit is still too cold for the occupants. *Inadequate insulation* refers to air drafts through window frames, electrical outlets, or walls that are cold. *Cost of heating* refers to the occupants turning down their thermostat or turning the equipment off altogether to save money. This category includes utilities/fuels that are unavailable due to unpaid bills.

Hispanic. "Hispanic" refers to the origin of the householder, and was determined by asking respondents to identify people living in the unit who were Hispanic or Spanish American. There is no intent to include people of Brazilian or Portuguese ancestry. Hispanic people may be of any race. Most identify themselves as White or Black, as shown in Table 2-1.

Data on Hispanic households shown in the AHS are collected in the 50 states and the District of Columbia and therefore do not include households living in Puerto Rico.

Home equity loan. Households were asked how many home equity loans they have. Home equity loans include both revolving lines of credit and lump sums loans with a fixed repayment schedule. The respondent was not given a definition to distinguish between these and most other mortgages. However reverse annuity mortgages were defined first and excluded. Respondents were asked if each home equity loan was a line of credit or lump sum, the credit limit, current balance, the amount of last payment, and the interest rate.

Homes currently for sale or rent. The data are presented in the book for owner-occupied units, year-round units temporarily occupied by people who have a usual residence elsewhere, and vacant units. The classification of the unit refers to the current action of the owner. The owner may offer the unit *up for rent only, up for rent or for sale,* or *for sale only.* In addition, the current owner may have contracted to rent or sell the unit but the transfer has not yet taken place. Finally, the housing unit may be *not on the market* at all.

Household. A household consists of all people who occupy a particular housing unit as their usual residence, or who live there at the time of the interview and have no usual residence elsewhere. The usual residence is the place where the person lives and sleeps most of the time. This place is not necessarily the same as a legal residence, voting residence, or domicile.

Households include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the householder. It includes people temporarily away for reasons such as visiting, traveling in connection with their jobs, attending school, in general hospitals, and in other temporary locations.

By definition, the count of households is the same as the count of occupied housing units.

Householder. The householder is the first household member listed on the questionnaire who is an owner or renter of the sample unit and is aged 18 years or older. An owner is a person whose name is on the deed, mortgage, or contract to purchase. A renter is a person whose name is on the lease; if there is no lease, a renter is a person responsible for paying the rent. If no one meets the full criteria, the age requirement is relaxed before the owner/renter requirement. Where the respondent is one of several unrelated people who all could meet the criteria, the interviewer may list the respondent first, so the respondent will be the householder and can answer the questions that are asked specifically about the householder, such as data on moves and income sources.

Household composition.

Books. The following categories are published in the books.

Married-couple families. Each household in this group includes the householder and spouse, and other people, if any, who are related to the householder and live in the household. If the householder's spouse is *not* present, but another married couple is present, for example daughter and son-in-law or mother- and father-in-law, the household is *not* counted here as a *married-couple family.*

Other male householder. This category includes households with male householders who are widowed, divorced, separated or single, or who are married with wife absent for other reasons.

Other female householder. This category includes households with female householders who are widowed, divorced, separated or single, or who are married with husband absent for other reasons.

No nonrelatives. When this phrase modifies *Married-couple households,* then households that include householder, spouse, nonrelatives, and other relatives, if any, are included with *Other male* and *Other female householder,* rather than with *Married-couples, no nonrelatives.* The data are published both ways, in the data tables, so readers can see whether their findings are affected by the presence of nonrelatives with married couples.

Single children under 18 years old. This category includes all household members under 18 years, whether related to the householder or not, who are not currently married (that is they have never been married, or are divorced, separated, or widowed). For example, it includes currently unmarried children of lodgers and foster children.

Own never-married children. This category includes any household member under 18 years old, if he or she has never been married, and is a son, daughter, stepchild, or adopted child of the householder. By definition, children of subfamilies are not children of the householder, so they are excluded from this count of own children. The data are published for both this definition of children and the definition above (based on age and current marital status), in different stub items, so readers can see whether the definition of children affects their findings.

Microdata. Not applicable; researchers may calculate these and other categories from the data on each person.

See also "Persons other than spouse or children" and "Family or primary individual."

Household moves and formation.

Books. Data are shown for households that moved into the present unit during the 12 months prior to the date of the interview. The distribution is further classified by (1) whether the household moved together from the same unit, from two or more units, or moved at separate times, and (2) if previous householder(s) moved into the present unit.

The total does not measure net household formation, since it omits deaths, moves to institutions, and moves abroad, and it does not show whether all occupants of the previous unit moved here; some may have stayed there, or moved elsewhere.

The categories do indicate people moving out of units where they were not the householder (divorce or children setting out on their own.), and people moving in with others (marriage, roommates, children moving from one parent to another, or to a grandparent).

Microdata. Not applicable; researchers may calculate these and other categories from the data on each person.

Housing units. A *housing unit* is a house, apartment, group of rooms, or single room occupied or intended for occupancy as *separate living quarters.*

Living quarters is a general term that includes both *housing units* and *group quarters.* Living quarters include structures intended for residential use (such as a house, apartment building, boarding house, or mobile home). Living quarters also include the following, but only if they are occupied as usual residences: (a) places such as tents, caves, boats, and railroad cars; and (b) structures intended for nonresidential use (such as rooms in a warehouse where a guard lives). Living quarters exclude quarters being used entirely for nonresidential purposes, such as a store, an office, or quarters used for storing business supplies, machinery, or agricultural products.

Separate living quarters are those in which the occupants *live and eat separately* from any other people in the structure and that have *direct access* from the outside of the structure or through a common hall, lobby, or vestibule that is used or intended for use by the occupants of more than one unit or by the general public. This means that the hall, lobby, or vestibule is not part of any unit but must be clearly separate from all units in the structure. For vacant units, the criteria of *separateness* and *direct access* are applied to the intended occupants whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants.

Group quarters. The following types of living quarters are not classified as housing units and are not covered by the AHS interviews (some are in the microdata as Noninterviews):

Institutional group quarters are living quarters occupied by one or more people under care or custody, such as children in an orphanage, people in a nursing home, and prisoners in a penitentiary.

Noninstitutional group quarters do not involve care or custody, and do not have *separate* living. They include college dormitories, fraternity and sorority houses, nurses' dormitories, and congregate housing for the elderly. In addition, noninstitutional group quarters include any living quarters that are occupied by nine or more people unrelated to the householder.

Note that institutional and commercial establishments that have single-family houses or individual apartments with direct access, where staff live and eat separately, such as some residential hotels, and units for college professors, are *housing units.* Military housing for singles is not covered, but housing where civilian family members live is, if it meets the definition of a housing unit.

Hotels. Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, people who consider the hotel as their usual residence or have no usual residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

Rooming houses. If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, or a person in charge, they are counted as *one housing unit.* Otherwise they are *noninstitutional group quarters.*

New housing units. Units being built are classified as housing units (though they may be vacant), if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Note this stage of construction is earlier than the one used in *Duration of vacancy* (see Vacancy, seasonality, and marketing), which measures when construction was completed.

The occupants of each housing unit may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living arrangements (up to the limit of eight people unrelated to the householder).

Both occupied and vacant units are counted, except that the following are excluded if they are vacant: (a) tents, caves, boats, railroad cars, and the like; (b) structures intended for nonresidential use; (c) units used for business storage (storage of personal furniture does not disqualify a unit); and (d) units unfit for human habitation (roof, walls, windows, or doors no longer protect the interior from weather, or there is positive evidence such as a sign on the house or block that the unit is to be demolished or is condemned).

Income. The survey covers total money income in the 12 months before the interview. It covers people age 16 and older (age 14 and older before 1999) currently living in the housing unit, even if they lived elsewhere during some of the previous 12 months. The figures represent the amount of income before any deductions such as taxes, Social Security, union dues, bonds, and insurance.

The figures exclude: capital gains; lump sum payments from inheritances or insurance; occasional gifts; other sporadic payments; money borrowed; tax refunds; withdrawal of bank deposits; accrued interest on uncashed savings bonds; payments between household members except wages in a family business; income "in kind" such as free living quarters, housing subsidies, food stamps, or food produced and consumed in the home; and money from the sale of property (unless the recipient was in the business of selling such property). Figures also exclude income of people who have died or moved out of the housing unit, even if they lived in it for part of the previous 12 months.

Most data are from the respondent's replies. For people not related to the householder, the interviewer tries to ask them directly about their income, but if they are not available, the interviewer asks the respondent. Medians for income are rounded to the nearest hundred dollars.

Figures are shown separately for household income and income of families and primary individuals (see definition). Each has its own advantages. Only household income includes the income of lodgers, roommates, employees, and other household members who are not related to the householder.

Wages and salaries include income received for work performed as an employee. It includes wages, salary, piece-rate payments, commissions, tips, cash bonuses, and Armed Forces pay, but not pay that a business owner pays to herself or himself.

Business, farm, or ranch income is received from self-employment in a business, professional practice, partnership, or farm.

Social Security and pensions include pensions, survivors' benefits, and disability payments. This is not intended to include Supplemental Security Income (SSI), which is grouped with welfare, but many respondents confuse SSI and Social Security. Both come from the Social Security Administration. They used to be issued on different colored checks to minimize confusion, but now most payments are sent by electronic deposit.

Interest is money received or credited to a person's account for the use of money. Notes, bonds, deposits in banks, credit unions, savings and loan associations, money market accounts, and certificates of deposit (CDs) are the most common sources of interest.

Stock dividends are payments made by a corporation to its stockholders. These include periodic payments from an estate or trust fund, and dividends paid or credited to those who hold shares in a mutual fund.

Rental income includes the total money received from rental of property, rental from real estate, or from roomers or boarders, less all rental expenses.

Welfare or SSI includes the Supplemental Security Income Program (SSI), which is administered by the Social Security Administration, and replaces most public assistance payments that were previously made by state and local welfare agencies to low income aged, blind, and disabled persons. Welfare includes money received from local or state administered public assistance programs, old-age assistance, aid to families with dependent children (AFDC, ADC), aid to the blind or totally disabled, or other public assistance.

Alimony or child support includes as alimony, money received periodically from a former spouse after a divorce or legal separation. Child support is money received for the support of children not living with their father/mother as the result of a legal separation.

Other includes worker's compensation or other disability payments, unemployment compensation, veteran's payments, total amount that parents receive for the care of foster children in their home, money received from gambling, scholarship and fellowship money received by students for which no service or work was required, military reenlistment bonuses, and any other sources of money income not specified above.

There may be significant differences in the income data between the AHS and other surveys and censuses. For example, the time period for income data in the AHS is the 12 months prior to the interview, while other income data generally refer to the calendar year prior to the date of the interview. Additional differences in the income data may be attributed to how income questions are asked, levels of missing data (usually high on questions about income), whether missing data are estimated or ignored, sampling variability, and nonsampling errors.

See also Current income in this Appendix A, Poverty in Appendix C, and Effect on income in Appendix D.

Inside (P)MSAs. See "Metropolitan areas."

Insurance. See "Property insurance."

Interest. See "Current interest rate."

Items included in primary mortgage payment. The respondent was asked to indicate which items were included in the monthly mortgage payment besides principal and interest. These items included property taxes, property insurance, and other charges. Other charges may include disability insurance or life insurance.

Journey to work. National books and microdata. The books publish data on householders. The microdata have similar information on all workers.

Workers. Include all people aged 14 years and older who held a job in the United States, any time the week before the interview.

Householders. Householders who worked last week include householders who reported having a job in the United States, any time the week before the interview.

Principal means of transportation to work last week. This refers to the principal mode of travel used to get from home to work. People who use different means of transportation on different days of the week were asked to specify the one used most often. People who use more than one means of transportation to get to work each day were asked to specify the one used for the longest distance during the trip to work. Public transportation refers to bus, streetcar, subway, or elevated trains. Other means include taxicabs, ferryboats, surface trains, van service. See also "Neighborhood conditions and neighborhood services."

Travel time from home to work. The total elapsed time in minutes reported to usually get from home to work during the week prior to interview was counted as the travel time to work. The elapsed time included time spent waiting for public transportation and picking up members of carpools. Respondents were instructed to report travel time to the nearest minute.

No fixed place to work. Workers with no fixed place of work were those who did not usually work at the same location each day and did not usually report in to a central location to begin work each day.

Distance from home to work. This was the usual one-way, "door-to-door" distance in miles from home to work during the week prior to interview. Respondents were instructed to report travel rounded to the nearest mile.

Departure time to work. Refers to the time (hour and minutes) the respondent left for work. The categories begin with midnight, 12:00 a.m., and progress to 11:59 p.m. Metropolitan books and microdata. Not applicable.

Kitchen. See "Equipment."

Last used as a permanent residence. See "Vacancy, seasonality, and marketing."

Lenders of primary and secondary mortgage. This item is presented for units with two or more mortgages. The data are classified by whether the money was borrowed from a firm (bank or other organization), the seller of the property, or from another individual. Other organizations consist of mortgage corporations, pension plans, credit unions, and savings and loan associations. *Other individual(s)* includes anyone who was not the most recent owner.

Light fixtures in public halls. These statistics are presented for housing units in two-or-more-unit structures. Data include whether or not there are light fixtures in the public halls and whether or not some, none, or all of the light fixtures are in working order. Light fixtures include

wall lights, ceiling lights, or table lamps in the public halls of the building. Public halls are used by the occupants and guests to get to their apartment doors.

Living quarters. See "Housing units."

Location of previous unit. Books show data for units in which the householder moved during the 12 months prior to the interview. Microdata show similar information for moves since the previous interview, or for the past 2 years for units added to the sample.

The data compare metropolitan areas of the previous residence and the residence in the AHS sample, where the interview was conducted. The AHS residence is coded by its 1983 metropolitan area definition (see Metropolitan areas), which may not be the current area definition. Since 1993, coding the previous residence with comparable 1983 boundaries has not been done because of geographic boundary changes. Therefore, this item has been suppressed to avoid spurious changes.

Lodgers. See "Household," "Persons other than spouse or children," "Rent paid by lodgers."

Lot size. Lot size includes all connecting land that is owned or rented with the home. Excluded are two-or-more-unit buildings and two-or-more-unit mobile homes. In the books, median lot size is shown to hundredths of an acre.

Lower cost state and local mortgages. Data are shown for owner occupied units with one or more mortgages. These are loans generally 1 percent to 3 percent below the current mortgage interest rate at the time the loan was made. The loans are managed through state or local governments. Excluded are federally funded programs of the Veterans Administration and Farmers Home Administration.

Major source of down payment. This item refers to the source of the cash used for down payment or outright purchase of the property (house or lot). If more than one source applied, the one providing the largest amount was recorded. Sale of previous home was reported only if the previous home was sold during the 12-months preceding the acquisition of the present home. Savings, or cash on hand, includes money drawn as bank deposits, credit unions, share accounts, saving bonds, certificates of deposits (CDs), money market funds, and IRA or KEOGH accounts. Sale of other investment includes the sale of other real property or real estate other than the previous home or from the sale of other investments such as stocks, bonds, mutual funds, dissolved business ventures. Borrowing other than a mortgage on this property was reported if the present owner borrowed the down payment, even if the property was mortgaged.

Money received as a gift regardless of the source was categorized *inheritance or gift. Land where building built used for financing* means the land on which the structure was built was used as the present owner's equity in the property. Sources of down payment that do not fit any of the above categories were recorded in the *other* category.

Manager. See "Owner or manager on property."

Medians.

Books. We estimate each median from the printed distribution. For example if there are 12 million homes of a particular type, the median is the 6 millionth, or halfway point of these homes. Therefore, if 5 million homes are below $400 rent, then the median is the millionth home above $400. Finally, if the next interval printed in the book (from $400 to $449), has 3 million homes, the median is assumed to be one-third of the way through the interval (at $417).

This technique overestimates medians by a few percent, because most homes cluster at the bottom of their intervals. The clustering happens because landlords ask for rent in round numbers, like $400, and people give answers in round numbers, like $20,000 income, or 40 years old.

We do not show the median at all if the distribution is estimated to have fewer than 25 sample cases (50,000 homes in the national books).

Microdata. Not applicable; no medians are shown in the public use file.

Median monthly housing costs for owners.

Books. In addition to the median for "Monthly housing costs," this item gives two additional medians for *owner-occupied* units. The first median includes maintenance costs in addition to those items included in "Monthly housing costs." The second median excludes second and subsequent mortgages, installment loans or contracts, and maintenance costs, but includes all remaining items listed in "Monthly housing costs." Because neither of these medians includes costs for renter-occupied units, they are not comparable to the median presented in "Monthly housing costs," except in the "Owners column" and the "Owners" chapter.

Microdata. Not applicable.

Metropolitan areas. Metropolitan areas are made up of whole counties (towns in New England) that have significant levels of commuting and contiguous urban areas in common. They may cross state lines, and usually include large amounts of rural land and farm land, provided the county or town as a whole qualifies. See also Central cities; Places; and Urban, which is based on much higher population density than metropolitan areas.

National books and microdata. Since 1985 the National AHS has used the official list of metropolitan areas published on June 27, 1983, by the Office of Management and Budget as OMB Bulletin 83-20. That list was developed

from definitions published January 3, 1980, in the *Federal Register,* Volume 45, pages 956-963. AHS still uses these 1983 boundaries in order to measure change consistently over time.

National microdata identify parts of many metropolitan areas. The sample size is usually too small for analysis, but researchers may group the areas, for example, by growth rate, turnover rate, and size, to have enough cases in each group to analyze. For six broad areas, containing a total of 18 metropolitan area codes (shown in *Codebook for the American Housing Survey,* Volume 2 or 3), the sample sizes have been augmented to permit analysis: Chicago, Detroit, Los Angeles, New York, Northern New Jersey, and Philadelphia. Elsewhere, metropolitan area codes are shown for (a) central cities of a metropolitan area where they had total 1980 population of 100,000 or more, and (b) urbanized suburbs of a metropolitan area where they had total 1980 population of 100,000 or more. In some areas, only central cities or only suburbs met the cutoff, so only those sample cases show metropolitan codes. Other sample cases show 9999 as their metropolitan code. This suppression for confidentiality does not affect the printed books.

Metropolitan books and microdata. Since 1995 the metropolitan AHS has used HUD definitions of metropolitan areas. These are based on the definitions of the Office of Management and Budget, but some outlying areas are omitted from the HUD definitions. Those counties have enough commuting to meet the OMB definition, but HUD believes they are not part of the same housing market as the rest of the area and need to be omitted for housing analysis. The areas for a given year included in and excluded from each metropolitan area are listed in the front of the books for that year.

Mobile homes. A mobile home is defined as a housing unit that was originally constructed to be towed on its own chassis. It also may have permanent rooms attached at its present site, or other structural modifications. The term does not include prefabricated buildings, modular homes, travel campers, boats, or self-propelled vehicles like motor homes. Some people use the terms trailer or manufactured housing in the same sense as mobile homes.

Mobile homes in group. Mobile homes or mobile home sites gathered close together are considered to be in a "group." This may be a mobile home park or it may be a number grouped together on adjacent individually owned lots but not in a mobile home park. See also "Site placement."

Monthly costs paid for electricity and piped gas. Three separate procedures are used to estimate monthly costs of electricity and gas. All respondents are asked if they have records available showing their costs for electricity (or gas) separate from other utilities. If they respond "yes," they are asked the amount of their electric (or gas) bill for the most recent months of January, April, August, and December. These months are the best predictors of annual costs. On average, more than one-third of respondents provide answers for at least 1 of the 4 months.

If the respondent provides data for only 1 month, the first procedure is used. The data for the month are adjusted using regression formulas to estimate yearly costs that are then divided by 12. These formulas are modeled after the results of the Residential Energy Consumption Survey (RECS) sponsored by the United States Department of Energy. These formulas take into account the following characteristics of the unit: electric water heating, natural gas water heating, year built, type of unit, number of rooms, number of bathrooms, number of appliances, and number of household members.

If the respondent provides data for 2, 3, or 4 months, the second procedure is used. As with the first procedure, the monthly data are adjusted using regression formulas, modeled after the results of RECS, to estimate yearly costs that are then divided by 12. Because more than 1 month's worth of real costs are available, it is not necessary to take into account detailed characteristics of the unit as is done in procedure one.

If the respondent answers "no," that he or she does not have separate records for the electricity (or gas), the third procedure is used. The respondent is asked to provide an estimate of the average monthly costs. A factor is then applied that, in effect, lowers these costs to make them consistent with electricity and gas costs in RECS.

A full explanation of the formulas is in Appendix E of *Codebook for the American Housing Survey,* Volume 3.

Monthly expenses, additional help with.

Books. Not applicable.

Microdata. Additional questions are asked of renters when the ratio of monthly housing costs as percent of current income is high. Rental households receiving housing assistance that report spending more than 35 percent of their income on housing; or rental households not receiving housing assistance with incomes less than $15,000 that report spending more than 50 percent of their income on housing were asked questions on assistance for food, clothing, car payments, tolls, public transportation, child care, medical care or medicine, and utility bills. They were asked to specify the type of help they received.

Monthly housing costs. The data are presented for owner-occupied and renter-occupied housing units as well as vacant-for-rent units.

Monthly housing costs for *owner-occupied* units include the sum of monthly payments for all mortgages or installment loans or contracts, except reverse annuity mortgages and home equity lines of credit. Costs also include real estate taxes (including taxes on mobile homes, and

mobile home sites if the site is owned), property insurance, homeowner association fees, cooperative or condominium fees, mobile home park fees, land rent, utilities. Costs do not include maintenance and repairs, but see "Median monthly housing costs for owners."

Monthly housing costs for *renter occupied* housing units include the contract rent, utilities, property insurance, mobile home park fee. Renter housing units occupied without payment of cash rent are shown separately as no cash rent. For rental units subsidized by a housing authority, the federal government, or state or local governments, the monthly rental costs reflect only the portion paid by the household and not the portion subsidized. The figures do not adjust for lost security deposits, or the benefit of free rent offered by some owners.

Monthly housing costs for *vacant-for-rent* housing units include rent asked, but not utilities or other charges. The category, *Depends on income of the occupants,* means the rent charged will vary depending on the occupants income, such as in public housing or some military housing.

The term utilities here includes electricity, gas, fuels (oil, coal, kerosene, or wood.), water, sewage disposal, garbage and trash collection, but not telephones or cable television. Utility costs are counted if they are paid by the occupant or by someone else, such as a relative, welfare agency, or friend. They may be paid separately or included in rent, condominium fee, or mobile home park fee, and the AHS questions take care to avoid double-counting.

Specified owners and renters–In the books, Table 19 of each chapter presents financial characteristics for these groups, which are comparable to the costs published before 1984. Medians for monthly housing costs are rounded to the nearest dollar.

Monthly housing costs as percent of current income.

Books. The yearly housing costs (monthly housing costs multiplied by 12) are expressed as a percentage of the total Current income (see definition). The percentage was computed separately for each unit and rounded to the nearest percent, so *25 to 29 percent* means 24.5 to 29.49 percent. The percentage was not computed for units where occupants reported no income, a net loss, or no cash rent. The category *100 percent or more* counts units with housing costs exceeding income. This situation may mean inaccurate income or housing costs data, or true but temporary situations. For most purposes, readers may wish to treat this line as missing or unreliable data.

Microdata. Not applicable; may be calculated as needed.

Monthly payment for principal and interest. The data present the monthly dollar amount paid on the mortgage for principal and interest only. They do not include that portion of the monthly payment used for property taxes, homeowner insurance, and/or other charges. In the books, medians for monthly payment for principal and for interest are rounded to the nearest dollar.

Mortgage origination. Data are shown for owner-occupied units with one or more mortgages. For units that *placed new mortgages,* data are classified by the date the new mortgage was obtained in relation to the date the property was acquired. An *assumed* mortgage indicates that the current owner assumed the previous owner's when the property was acquired and has not been refinanced. A *wrap-around* mortgage is a mortgage with a face value that encompasses the unpaid balance of the first mortgage(s), plus the amount of any new funds extended by the wrap-around lender. *Combination of the above* means that there was more than one method of origination for the outstanding mortgages on the property.

Mortgages currently on property.

Books. The owner or the owner's spouse was asked the number of mortgages or similar loans (including home equity loans) currently in effect on the home. Data are shown for the number of units with the following mortgage categories: reverse mortgages, regular and home equity, regular only, and home equity only.

A *mortgage or similar debt* refers to all forms of debt for which the property is pledged as security for payment of the debt. It includes such debt instruments as deeds of trust, trust deeds, mortgage bonds, and vendors' liens. In trust arrangements usually a third party, known as the trustee, holds the title to the property until the debt is paid. In vendors' lien arrangements, the title is kept by the buyer but the seller (vendor) reserves, in the deed to the buyer, a lien on the property to secure payment of the balance of the purchase price. Also included as a *mortgage or similar debt* are contracts to purchase, land contracts, and lease-purchase agreements where the title to the property remains with the seller until the agreed upon payments have been made by the buyer.

See also "Current interest rate," "Items included in primary mortgage payment," "Lenders of primary and secondary mortgage," "Lower cost state and local mortgages," "Major source of downpayment," "Monthly payment for principal and interest," "Primary mortgage," "Remaining years mortgaged," "Term of primary mortgage at origination or assumption," "Total outstanding principal amount," "Type of primary mortgage," "Year primary mortgage originated."

Microdata. Not applicable. May be recoded as needed.

Moves. See "Choice of present home and home search," "Household moves and formation," "Location of previous unit," "Persons—previous residence," "Present and previous units," "Reasons for leaving previous unit," "Recent movers comparison to previous home," "Structure type of previous residence," "Tenure of previous unit," "Year householder moved into unit."

Neighborhood conditions and neighborhood services. The statistics are based on the respondent's opinion. He or she may define the neighborhood as any size. Some topics are collected by an open-ended question on what, if anything, bothers the respondent about the neighborhood. Others come from questions about specific topics. The first three, and schools, have followup questions about whether the problem bothers the respondent so much he or she would like to move.

Street noise or heavy street traffic. Street noise refers to noise made by children playing outdoors, noise from a factory or business, or any other sounds that the respondent considers to be street noise. Traffic refers to the amount of vehicular traffic that the respondent considers "heavy."

Neighborhood crime. This category refers to all forms of street and neighborhood crime, such as petty theft, assaults against the person, burglary, or any related activities that the respondent judges to be a crime.

Odors. This category refers to smoke, gas, or bad smells.

Those three specific questions are followed by an open-ended question about what (else) bothers the respondent. The category "People" includes such complaints as unfriendly neighbors, noisy children, other races, or specific neighbors.

Public transportation. The respondent answers (1) if service is available; (2) if service is satisfactory; and (3) if any member of the household uses the service at least once a week.

Shopping. The respondent answers whether grocery stores or drug stores were satisfactory and were within 1 mile of the housing unit.

Police protection. The respondent was asked if police protection was satisfactory.

Elementary schools. The respondent was asked (1) if young children in the household attended public school, private school, preschool, or were schooled at home (does not attend school before 1999); (2) if the public elementary school was satisfactory; (3) if it was so unsatisfactory the respondent wants to move; and (4) if the public elementary school was within 1 mile of the housing unit. See also Educational attainment.

See also "Bars on windows of buildings," "Conditions of streets," "Description of area within 300 feet," "Educational attainment," "Other buildings vandalized or within interior exposed," "Overall opinion of neighborhood," "Trash, litter, or junk on streets or any properties."

Noninterview.

Books. Not applicable.

Microdata. Noninterview cases are classified as Type A, Type B, or Type C.

Type A noninterviews are units occupied by people eligible for interview who were not interviewed. A noninterview means that valuable information was lost and the sample returns may not be representative of the population. It is very important to keep noninterviews to a minimum. Type A noninterview categories include (1) no one home; (2) temporarily absent; (3) refused; (4) unable to locate; (5) language problems; and (6) other occupied - specify.

Type B noninterviews are units not eligible for interview at present, but who could become eligible for interviews in the future. Type B noninterview categories include (1) permit granted, construction not started; (2) under construction, not ready; (3) permanent or temporary business or commercial storage; (4) unoccupied site for mobile home or tent; (5) other unit or converted to institutional unit; (6) occupancy prohibited; (7) interior exposed to the elements; (8) Type B, not classified.

Type C noninterviews are units ineligible for sample, either because they no longer exist or because of sample reasons. Type C noninterview categories include: (1) demolished or disaster loss; (2) house or mobile home moved; (3) unit eliminated in structural conversion; (4) merged, not in current sample; (5) permit abandoned; (6) Type C not classified elsewhere; and (7) unit eliminated in subsampling.

Number of single children under 18 years old. See "Household composition."

Occupied housing units. A housing unit is classified as occupied if there is at least one person who lives in the unit as a usual resident at the time of the interview, or if the occupants are only temporarily absent, for example, on vacation. However, if the unit is occupied entirely by people with a usual residence elsewhere, the unit is classified as vacant. By definition, the count of occupied housing units is the same as the count of households.

Other activities on property. Data presented exclude rental units. Property consists of one or more tracts of land that the respondent considers to be the same property, farm, ranch, estate. The tracts may be adjoining or they may be separated by a road, creek, or other piece of land. For a condominium, this item refers to the sample unit only.

A medical or dental office is a doctor's or dentist's office regularly visited by patients.

A commercial establishment may be located in the same building as the sample unit, or it may be located elsewhere on the property (such as grocery store, restaurant, gasoline station, and veterinary office). Those housing units that have no recognizable alterations to the outside of the house are not considered as having a commercial establishment. A farm is not classified as a commercial establishment.

Other buildings vandalized or with interior exposed. The respondent was asked if there were any vandalized or abandoned buildings within 300 feet of the sample unit. A unit is counted as vandalized if it has most of the visible windows broken, doors pulled off, has been badly burned, has words or symbols printed on it, has portions of the roof missing, or in some other way has the interior exposed to weather.

Other housing costs per month. A homeowners' association fee (excludes condominium and cooperative fees) is a fee charged for services such as upkeep of common property (painting hallways, cleaning lobbies, mowing lawns, repairing laundry facilities, paving parking areas, and repairing street lights). The fee may include the use and maintenance of either indoor or outdoor swimming facilities or other recreational facilities (party rooms, tennis courts, basketball courts, exercise rooms, and playground areas). Also the homeowner's association fee can include payments for security personnel such as security guards or services such as telephone answering service, maid service, or other domestic help.

Mobile home park fees are regular payments to the park management that could include site rental, utility charges, mail handling, and/or fees for the maintenance of common areas.

Aside from mobile homes (where site rent is covered above in mobile home park fees), in a few areas of the country, occupants may own the unit, but not the land on which it stands. Land rent refers to land that is rented or leased from the land owner, and "ground rent" is paid. These leases are for long periods of time (50-100 years) when originated. The lease obligation transfers with the property and cannot be canceled.

The medians for other housing costs are rounded to the nearest dollar.

Outside (P)MSAs. See Metropolitan areas.

Overall opinion of neighborhood. The data presented are based on the respondent's overall opinion of the neighborhood. The respondent defines neighborhood. The respondent was asked to rate the neighborhood based on a scale from 1 to 10, where 10 is the best and 1 is the worst.

Overall opinion of structure. The data presented are based on the respondent's overall opinion of the house or apartment as a place to live. The respondent was asked to rate the structure based on a scale from 1 to 10, where 10 is the best and 1 is the worst.

Owner or manager on property. These statistics show the number of rental housing units in structures of two or more units with the owner or resident manager living on the property.

Own never-married children under 18 years old. See "Household composition."

Painted surfaces.

National books. Not applicable.

National microdata. This item is restricted to housing units built before 1978 (older homes). Respondents were asked 1) whether they had peeling paint, and 2) whether the peeling paint was inside or outside the house. Respondents also were asked whether any work was done, such as sanding or scraping that would have disturbed painted surfaces, and if they replaced or repaired doors or frames, cabinets or built in shelves, inside walls or ceilings, windows (not counting glass) and outside walls, foundation, doors, and window frames or trim.

Additionally, respondents were asked if they were told before moving in that the paint might contain lead.

Parallel heating equipment. This is additional heating equipment for an area not heated by the main heating equipment.

Payment plans of primary and secondary mortgages. Data are presented separately for primary and secondary mortgages. The term "payment" refers to regular principal and interest payments only, and not to payments for real estate taxes and property insurance. *Fixed payment, self amortizing* mortgages have payments that do not change during the term of the loan, with the principal payments sufficient to pay off the loan completely within the stated term. *Adjustable rate mortgages* are mortgages whose interest rates could be changed during the life of the mortgage, changing the amount of the payments required. In *adjustable term mortgages* the amount of the payments stays constant, but the number of payments required to pay off the loan can change over time as interest rates change. *Graduated payment mortgages* allow monthly payments to change during the term of the mortgage by means other than a change in interest rate. These mortgages begin with lower payments that rise later in the life of the mortgage. *Balloon mortgages* are mortgages in which only part or none of the principal is paid off during the term of the loan (which commonly is about 5 years). At the end of the term, the principal is paid off in one lump sum, refinanced with a new loan, or extended by renewal of the loan.

National books and microdata. Not applicable.

Persons. See "Household."

Persons other than spouse or children.

Books. Data are shown for households with the following types of people:

Other relatives of householder. This category counts households that include any person related to the householder by blood, marriage, or adoption, except spouse, son, daughter, stepchild, or adopted child under 18 years old (regardless of marital status).

Single adult offspring 18 to 29. This category counts households with at least one member aged 18-29, if he or she is not currently married (that is, they have never been married or are divorced, separated or widowed), and is a son, daughter, stepchild, or adopted child of the householder. Note this category has the same marital status categories as "Single children under 18 years old," but the same relationship to householder categories as "Own never-married children." These are defined under "Household Composition."

Single adult offspring 30 years of age or over. This category counts households with at least one member aged 30 or older, if he or she is not currently married (that is, they have never been married or are divorced, separated or widowed), and is a son, daughter, stepchild, or adopted child of the householder.

Households with three generations. For each person whose parent lives in the household, the parent (biological, adoptive, or stepparent) is identified in the questionnaire. Each person who is a child or grandchild of the householder is also identified. These codes keep count of households where the following live in the unit:

1. one or more sons, daughters, stepchildren or adopted children of the householder or spouse (regardless of marital status or age), and one or more parents of the householder or spouse, or
2. one or more parents of the householder or spouse, and one or more parents of these parents, or
3. one or more sons, daughters, stepchildren or adopted children of the householder or spouse (regardless of marital status or age), and one or more of these children's children (grandchildren of the householder or spouse, regardless of marital status or age).

Note that the definition of children is different from those in "Single children under 18 years old," and "Own never-married children." The first does not involve relationship to householder, and neither involve marital status and age. Also note that if a household has more than three generations, it is still counted here. In addition to the three generations, there also may be other relatives in the household.

Subfamily. A subfamily is one of the following groups that do not include the householder or spouse, but are related to the householder and live in the household (1) a married couple (with or without children of any type), or (2) one parent with one or more of his or her own never-married children under 18 years old. A common example of a subfamily is a young married couple sharing the home of the husband's or wife's parents.

Subfamily householder. For subfamilies that include a couple, the husband is defined as the subfamily householder; for other subfamilies the parent is the householder.

Households with other types of relatives. This category counts households with relatives of the householder, other than the spouse, children, three generations, or subfamilies already counted. Therefore, it includes relatives such as uncles, nieces, cousins, or grandchildren present without their parents. A household already counted above may be counted again, as long as it has some additional relatives not counted above.

Nonrelatives. A nonrelative of the householder is any person in the household who is not related to the householder by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards and foster children are included in this category.

Co-owners or co-renters. This category includes households for which the names of two or more unrelated household members are on the deed of ownership, mortgage, land contract, contract to purchase, or similar document, or lease; or, if there is no lease, two or more unrelated household members are responsible for paying the rent.

Lodgers. This category is restricted to members of the household who pay rent to another household member and are age 16 and older, nonrelatives of the householder, not sons, daughters, stepchildren, or adopted children of a co-owner or co-renter, and not a co-owner or co-renter themselves. This item does not use the "lodger" answer on relationship to the householder since it is less carefully defined than the question on lodgers' rent. See also "Household," "Rent paid by lodgers."

Unrelated children under 18 years old. This category counts households with members under 18 years old who are unrelated to the householder and are not co-owners, co-renters, or lodgers, regardless of marital status. Thus it includes foster children and children of lodgers and employees as long as they are under 18.

Other nonrelatives. This category counts households with nonrelatives of the householder who are not in the categories above, so they are not co-owners, co-renters, lodgers, or under 18. For example, it includes employees and housemates who do not pay a regular rent as lodgers. It also may include households with nonrelatives counted in the categories below.

One or more secondary families. A secondary family is a group of two or more people who are related to each other by birth (Parent/child, child less than 18 years old), marriage, or adoption, but who are not related to the householder. The unrelated secondary family may include people such as guests, roomers, boarders, or resident employees and their relatives living in a household.

Two- to eight-person households, none related to each other. None of the household members is related to any other household member. They may be co-owners,

co-renters, lodgers, partners, employees, or foster children. The books make no distinction between housemates and unmarried partners, because we do not want the interviewers to probe into private relationships.

Microdata. Not applicable; may be calculated from household relationships.

See also "Household composition."

Persons per room.

Books. Persons per room is computed for each occupied housing unit by dividing the number of people in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of people per room.

Microdata. Not applicable; may be calculated from household size and rooms.

Persons—previous residence. All people are counted who lived at the previous residence at the time of the move, as well as those who usually lived there but were temporarily away. Persons who were staying there at the time of move, but who had a usual residence elsewhere, were not counted.

Physical problems—severe. A unit has *severe* physical problems if it has any of the following five problems:

Plumbing. Lacking hot or cold piped water or a flush toilet, or lacking both bathtub and shower, all inside the structure (and for the exclusive use of the unit, unless there are two or more full bathrooms).

Heating. Having been uncomfortably cold last winter for 24 hours or more because the heating equipment broke down, and it broke down at least three times last winter for at least 6 hours each time.

Electric. Having no electricity, or all of the following three electric problems: exposed wiring, a room with no working wall outlet, and three blown fuses or tripped circuit breakers in the last 90 days.

Hallways. Having all of the following four problems in public areas: no working light fixtures, loose or missing steps, loose or missing railings, and no working elevator.

Upkeep. Having any five of the following six maintenance problems: (1) water leaks from the outside, such as from the roof, basement, windows, or doors; (2) leaks from inside structure such as pipes or plumbing fixtures; (3) holes in the floors; (4) holes or open cracks in the walls or ceilings; (5) more than 8 inches by 11 inches of peeling paint or broken plaster; or (6) signs of rats in the last 90 days.

Physical problems—moderate. A unit has *moderate* physical problems if it has any of the following five problems, but none of the severe problems:

Plumbing. On at least three occasions during the last 3 months, all the flush toilets were broken down at the same time for 6 hours or more (see "Flush toilet and flush toilet breakdowns").

Heating. Having unvented gas, oil, or kerosene heaters as the primary heating equipment.

Kitchen. Lacking a kitchen sink, refrigerator, or cooking equipment (stove, burners, or microwave oven) inside the structure for the exclusive use of the unit.

Hallways. Having any three of the four problems listed above.

Upkeep. Having any three or four of the six problems listed above in "upkeep."

See also "Bars on windows of buildings," "Common stairways," "Equipment," "External building conditions," "Flush toilet and flush toilet breakdowns," "Heating equipment and heating equipment breakdowns," "Overall opinion of structure," "Primary source of water and water supply stoppage," "Water leakage during last 12 months," "Selected deficiencies."

Places.

National books. The geographic variable place size, as shown in national reports, shows the current count of housing units in places as defined in the 1980 census.

Microdata and metropolitan books. Not applicable.

See also "Central cities" and "Urban and rural residence."

Plumbing facilities. The category "With all plumbing facilities" consists of housing units that have hot and cold piped water as well as a flush toilet and a bathtub or shower. For units with less than two full bathrooms, the facilities are only counted if they are for the exclusive use of the occupants of the unit. Plumbing facilities need not be in the same room. Lacking some plumbing facilities or having no plumbing facilities for exclusive use means that the housing unit does not have all three specified plumbing facilities (hot and cold piped water, flush toilet, and bathtub or shower) inside the housing unit, or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

See also "Complete bathrooms," "Flush toilet and flush toilet breakdowns," "Sewage disposal and sewage disposal breakdowns."

Population in housing units.

Books. Included are all people living in housing units. Persons living in group quarters are excluded.

Microdata. Not applicable; can be calculated by adding weight times household size, for all occupied units.

Poverty status. The poverty data differ from official poverty estimates in two important respects:

(1) Interest in housing affordability made it appropriate for AHS to adopt a poverty definition based on household income. The official method is based on the income of families, and of individuals living without relatives. (Under the official approach, the poverty status of two unrelated individuals living together would be determined by comparing the income of each individual to the one-person poverty threshold. The result might be that both were in poverty, both were out of poverty, or one was in poverty and one was not. In the AHS books, their poverty status was determined by comparing their combined income to the two-person poverty threshold.) The effect of using household income is to count about 6 percent fewer people in poverty than the official estimate. See "Technical Paper X, *Effect of Using a Poverty Definition Based On Household Income,"* U.S. Department of Health, Education, and Welfare, 1976.

(2) The official poverty estimates are based on the March supplement to the Current Population Survey. Income questions in that survey are very detailed, and measure income received during the previous calendar year. Income questions in the AHS are much less detailed, and measure income received during the 12 months just before the interview. Because interviews were conducted over several months, the AHS income measures do not pertain to a fixed period.

The poverty thresholds are based on the Department of Agriculture's 1961 Economy Food Plan and reflect different consumption requirements by number of adults and children. They consider only money income (see Income), not assets or benefits in kind, such as housing subsidies. The poverty thresholds are updated every year to reflect changes in the Consumer Price Index (CPI). The official thresholds are below in Table C.

Note that in the official poverty thresholds, elderly are expected to need less than nonelderly in the one- to two-person groups. Also note that an all-adult household is expected to need less than the same size household where one member is a child, but if additional members are children, costs go down again.

These official poverty thresholds are different from the poverty guidelines published for program purposes by the U.S. Department of Health and Human Services (HHS) on March 10, 1997, *Federal Register,* Volume 62, page 10,857. (Guidelines are 15 percent higher in Hawaii, and 25 percent higher in Alaska than shown below.)

HUD "very low income limits" (the L50 series) for four-person *households* are 50 percent of median family income for families in each metropolitan area or nonmetropolitan county. The HUD income limits vary among areas, and the average national HUD income limits in 1997 are shown (local details are at www.huduser.org/data/factors.html).

The HUD adjustments for household size in the L50 series are very roughly based on national average differences in housing cost. The HUD limits have smaller adjustments than the official and HHS poverty thresholds, which are based on food cost. Housing cost does not vary as much as food does between small and large households. Academic research suggests even the HUD adjustments may be too large; see van Praag, "The Relativity of the Welfare Concept," in Nussbaum and Sen, *Quality of Life,* Oxford University Press, 1993, page 374, which suggests 6 percent adjustments per person instead of HUD's 10 percent and 8 percent adjustments.

Microdata. Not applicable; may be calculated by comparing current or past income to the thresholds.

Present and previous units. The present unit is the one occupied by the householder or respondent at the time of the interview. The previous unit is the one from which the householder or respondent moved. If the householder or respondent moved more than once during the 12 months prior to the date of the interview, the previous unit is the one from which they last moved.

Table C. **Income Thresholds**

Total persons	HUD average limits (L50) Oct. 1998 to Sept. 1999	HHS guidelines Mar. 1999 to Mar. 2000	Poverty thresholds, January 1999 to December 1999									
			Weighted average	Number of children under 18 years								
				None	1	2	3	4	5	6	7	8 or more
1 person	16,730	8,240	8,501									
Householder 65 years and over	16,730	8,240	7,990	7,990								
Householder under 65 years	16,730	8,240	8,667	8,667								
2 persons	19,120	11,060	10,869									
Householder 65 years and over	19,120	11,060	10,075	10,070	11,440							
Householder under 65 years	19,120	11,060	11,214	11,156	11,483							
3 persons	21,510	13,880	13,290	13,032	13,410	13,423						
4 persons	23,900	16,700	17,029	17,184	17,465	16,895	16,954					
5 persons	25,810	19,520	20,127	20,723	21,024	20,380	19,882	19,578				
6 persons	27,720	22,340	22,727	23,835	23,930	23,436	22,964	22,261	21,845			
7 persons	29,640	25,160	25,912	27,425	27,596	27,006	26,595	25,828	24,934	23,953		
8 persons	31,550	27,980	28,967	30,673	30,944	30,387	29,899	29,206	28,327	27,412	27,180	
9 or more[1]	33,460	30,800	34,417	36,897	37,076	36,583	36,169	35,489	34,554	33,708	33,499	32,208

[1]HUD and HHS limits continue rising with higher household sizes, at the same rate shown.
Source: U.S. Census Bureau, Current Population Survey.

Previous home owned or rented by someone who moved here.

Books. These data are shown for units where the householder moved within the United States during the past year.

Microdata. Data are shown for units where anyone in the present household moved within the United States during the past year.

Previous occupancy. The statistics presented are restricted to housing units built in 1990 or later. "Previously occupied" indicates that some person or people not now in the household occupied the housing unit prior to the householder or other related household members' occupancy. "Not previously occupied" indicates that either the householder or some other current household member was the first occupant of the housing unit.

Primary metropolitan statistical areas. See "Metropolitan areas."

Primary mortgage. Detailed information on mortgages was collected in the AHS on the first three mortgages reported, even if the unit had four or more mortgages. On the basis of this information, one of the mortgages was considered to be primary. The definition of the primary mortgage may not agree with legal definitions of a "first mortgage," which would be paid first after a foreclosure.

If there is only one mortgage, it is primary. If two or more mortgages exist, the following hierarchy was used (1) Federal Housing Administration (FHA), Veterans Administration (VA), or Farmers Home Administration (FmHA) mortgage; (2) assumed mortgage; (3) mortgage obtained first; (4) largest initial amount borrowed.

Primary source of water and water supply stoppage. A *public system or private company* refers to any source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well that supplies six or more housing units. An *individual well* that provides water for five or fewer housing units is further classified by whether it is *drilled* or *dug.* Water sources such as springs, cisterns, streams, lakes, or commercial bottled water are included in the *other* category.

Water supply stoppage means that the housing unit was completely without running water from its regular source. Completely without running water means that the water system servicing the unit supplied no water at all; that is, no equipment or facility using running water (in kitchen and bathroom sinks, shower, in bathtub, flush toilet, dishwasher, and other similar items) had water supplied to it, or all were inoperable. The reason could vary from a stoppage because of a flood or storm, to a broken pipe, to a shutdown of the water system, to a failure to pay the bill, or other reasons.

Data on water supply stoppage are shown if they occurred in the 3 months prior to the interview, or while the household was living in the unit if less than 3 months, and if the breakdown or failure lasted 6 consecutive hours or more. Housing units with water supply stoppage also are classified according to the number of times the stoppages occurred.

Principal. See "Total outstanding principal amount."

Problems. See "Neighborhood conditions and neighborhood services," "Physical problems," "Poverty status."

Property insurance. This item refers to insurance on the structure and/or its contents (such as furniture, appliances, or clothing) and usually contains some liability insurance. Renters usually do not have property insurance, but its cost is counted if they do have it. The total cost is the most recent yearly cost for which the occupants have actually been billed. Yearly cost was divided by 12 before calculating a monthly median cost. Medians for property insurance are rounded to the nearest dollar.

Public elementary school. See "Educational attainment" and "Neighborhood conditions and neighborhood services."

Purchase price. The purchase price refers to the price of the house or apartment and lot at the time the property was purchased. Closing costs are excluded from the purchase price, and for mobile homes, the value of the land is excluded. In the books, the median purchase price is rounded to the nearest dollar.

Quality. See "Neighborhood conditions and neighborhood services," "Physical problems," "Selected amenities," "Selected deficiencies."

Questionnaire. Computer Assisted Personal Interviewing (CAPI) was introduced in 1997, eliminating paper questionnaires. See the discussion under the topic "Computer assisted interviewing" in Appendix C. A copy of the questions used in the laptop can be obtained in Volume 3 of the *Codebook for the American Housing Survey.* For copies, call HUD User at 800-245-2691 or the American Housing Survey at 301-457-3235.

Race. In the books, the classification of "race" refers to the race of the householder occupying the housing unit. The concept of race as used by the Census Bureau does not denote a clear-cut scientific definition of biological stock. Race was determined on the basis of a question that asked for self-identification of a person's race. For respondents who refused to answer, the interviewer decided on a race only for people she or he saw; others are imputed by computer. For mixed-race answers, respondents are asked for the race most closely identified with, respondents are asked for the mother's race, or the first race mentioned is used, in that order of priority.

Hispanic is considered an ethnic origin rather than a race and is tallied separately. Most Hispanics report themselves as White, but some report themselves as Blacks or other categories. Figures are given for race and ethnicity in Table 2-1.

Revisions to the OMB Statistical Policy Directive 15 designate five races (White, Black or African American, American Indian or Alaska Native, Asian, and Native Hawaiian or other Pacific Islander) and two ethnic origins (Hispanic or Latino and not Hispanic or Latino). The AHS will adopt the new terminology in 2003.

Ratio of value to current income.

Books. The ratio of value to current income was computed by dividing the value of the housing unit by the total current (family) income (see definition of current income). The ratio was computed separately for each housing unit and was rounded to the nearest tenth. For value and current income, the dollar amounts were used. Units occupied by individuals who reported no income or a net loss compose the category "zero or negative income." Medians for the ratio of value to current income are rounded to the nearest tenth.

Microdata. Not applicable; can be calculated from value and income.

Real estate taxes. This item includes special assessments, school taxes, county taxes, and any other real estate taxes. Excluded are payments on delinquent taxes due from prior years. Rebates are subtracted from the total. When the real estate taxes are included with the mortgage, a separate amount for the taxes is obtained. To determine average monthly cost, yearly cost was divided by 12. In the books, medians for real estate taxes are rounded to the nearest dollar.

Reasons for leaving previous unit. These data are shown for units where the respondent moved during the 12 months before the interview. The distribution may not add to the total, because the respondent was not limited to one reason.

Private displacement includes situations in which a private company or person wanted to use the housing unit for some other purpose (to develop the land or building commercially, to occupy the unit, to convert the unit to a condominium or cooperative, or to make repairs and renovate the unit).

Government displacement means the respondent was forced to leave by the government (local, state, or federal), because it wanted to use the land for other purposes (to build a road or highway, for urban renewal or other public activity, because the building was condemned, or some other reason).

Disaster loss includes damage by a tornado, storm, flood, earthquake, fire, landslide or other similar occurrences.

New job or job transfer indicates that the respondent moved to begin a new job or was transferred from the previous location to the present location.

To be closer to work/school/other means that the respondent moved because commuting was too far and respondent wanted to live closer to work, school, or some other commuting purpose.

Other, financial/employment related refers to financial or employment related reasons, such as wanting to look for a new or different job, because the person entered or left the U.S. Armed Forces, retired, or some other financial/employment reason.

To establish own household means that the respondent left a previous residence (parent's home, rooming or boarding house, or shared apartment) to establish own household.

Needed larger house or apartment refers to moves that were necessary because of crowding or for aesthetic reasons.

Married, widowed, divorced, or separated is marked if the respondent moved because of marital reasons.

Other, family/personal related indicates that the respondent moved because of family or personal reasons such as wanting to live closer to relatives.

Wanted better home was marked if the respondent moved because the previous residence was too old, rundown, in need of too many repairs or if there was nothing wrong with the previous home, but the respondent simply wanted to move to a better one.

Change from owner to renter, or change from renter to owner indicates a change in tenure.

Wanted lower rent or less expensive maintenance indicates that the respondent moved because the rent (or mortgage) payments were too high at the previous residence or that the taxes or upkeep were too high.

Other housing related reasons includes such reasons as respondent wanted larger yard, different zoning, or wanted a better investment.

Other includes examples such as respondent wanted a change in climate, neighborhood crime problem, racial or ethnic composition of neighborhood.

See also "Choice of present home and home search" and "Choice of present neighborhood and neighborhood search."

Recent movers. Data for recent movers are shown for two categories of movers: (1) units where the householder moved into the present unit during the 12 months prior to the interview (shown as a column in most tables, and in Table 10 of each chapter) and (2) units where the respondent moved into the present housing unit during the 12 months prior to the interview (Table 11 of each chapter). In most cases, the two groups represent the same households.

Microdata also show moves of other household members.

Recent movers comparison to previous home. This item is based on the respondent's comparison between the present unit and previous unit as to which was better.

Recent movers comparison to previous neighborhood. This item is based on the respondent's comparison between the present neighborhood and the previous neighborhood as to which was better. The definition of neighborhood is whatever the respondent considers it to be.

Regions. States contained in each region are as follows:

Northeast. Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, Pennsylvania, and New Jersey.

Midwest. Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Kansas, Nebraska, North Dakota, and South Dakota.

South. Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Tennessee, Kentucky, Arkansas, Louisiana, Oklahoma, and Texas.

West. Montana, Wyoming, Colorado, New Mexico, Arizona, Utah, Idaho, Alaska, Washington, Oregon, Nevada, California, and Hawaii.

Remaining years mortgaged. The owner or owner's spouse was asked the length of time it would take to pay off the loan at the current payments. The response reflects the amortization schedule. For example, in many balloon mortgages the initial monthly payments are calculated to pay off the loan in 30 years, though the mortgage is due in 5 years, and the 60th payment is very large. Such a mortgage would count here as 30 years, not 5 years, minus whatever number of years have passed. In the books, medians for remaining years mortgaged are rounded to the nearest year.

Rent paid by lodgers. This item refers to regular, fixed rent: a set amount of money, billed or charged, which is paid at regular intervals by a lodger (usually weekly or monthly) to a member of the household. This category is restricted to lodgers who are 16 years and older, nonrelatives of the householder, and people who are not spouses of a co-owner or co-renter, not children of a co-owner or co-renter, and not a co-owner or co-renter themselves. Medians for rent paid by lodgers are rounded to the nearest dollar.

Rent reductions. *Rent control* means that increases in rent are limited by state or local law. The jurisdiction, state or local agency, mandates that rent increases may not exceed some level, or must be approved by the government. This category does not include limits that HUD puts on all rental projects insured by the Federal Housing Administration.

A housing unit is classified as being in a *public housing* project if the unit is owned by any local or state government agency, and operated as public housing. These organizations may receive subsidies from the federal or state government, but the local agency owns the property.

A housing unit is classified as having a subsidy if the household pays a lower rent because a federal, state, or local government program pays part of the cost of construction, mortgage, or operating expenses. These programs include rental assistance programs where part of the rent for low-income families is paid by HUD, and direct loan programs of HUD and the Department of Agriculture

for reduced cost housing. Units requiring income verification are usually subsidized. Many households in these programs apply through the public housing authority, and misreport themselves in public housing. Others do not think of their units as subsidized, and misreport themselves as unsubsidized.

Subsidies for homeowners, including HUD subsidies for cooperatives, are not counted, since the questions are asked only of renters.

Renter maintenance quality. Renters were asked their opinion of owner's response time and if owners were polite and considerate for maintenance and repairs of major and minor problems. The definition of a major or minor problem was left up to the discretion of the respondent. Satisfaction was measured by the following choices: "usually," "not usually," "very mixed," "haven't needed any," and "landlord not responsible for maintenance." When problems occurred, renters were asked if problems were solved quickly once repairs started.

Replacements and additions.

Books. To be published later.

Microdata. The statistics refer to within 2 years prior to the interview and are restricted to owner-occupied units. The respondents were first asked if, in the last 2 years has there been a major disaster, such as an earthquake, tornado, hurricane, landslide, fire, or flood that required them to make extensive repairs to their home. Only if the damage involved at least 2 rooms or a majority of the home were replacements and additions counted as disaster required repairs.

Respondents were asked to name major repairs made within the last 2 years. Also, they were asked if the repair was a replacement or an addition, if someone in the household did the work, and the cost of the repair.

The microdata file shows the total number of replacements/additions reported by all households, and the total cost of these replacements/additions. Each household could name as many as 74 jobs done in their home.

Questions were asked about where the work was done, if any rooms were created or attached, and if the bathroom or kitchen had been remodeled within the last 2 years.

Respondents also were asked if they added or replaced their roof, siding, interior water pipes; electrical wiring, fuse boxes or breaker switches; doors or windows; plumbing fixtures such as sinks or bath tubs; insulation; wall to wall carpeting, flooring; paneling or ceiling tiles; air conditioning; built in heating equipment; septic tank; water heater; dishwasher, garbage disposal; driveways or walkways; fencing or walls; patio, terrace or detached deck; swimming pool, tennis court and other recreational structures; shed, detached garage or other buildings.

The microdata file also includes information about whether the household got a low interest loan or grant to pay for repairs and the amount spent in a typical year on routine repairs and maintenance.

Reverse annuity mortgages. These were defined to the respondent as "reverse annuity mortgage or home equity conversion mortgage." These mortgages involve borrowing against home equity for retirement or income and sometimes do not need to be repaid until after the owner's death.

Rooms. The respondent was asked to report all rooms in the housing unit. The interviewer then coded the responses into different categories. Rooms counted include whole rooms used for living purposes, such as bedrooms, living rooms, dining rooms, kitchens, recreation rooms, permanently enclosed porches that are suitable for year-round use, lodgers' rooms, and other finished rooms. Also included are rooms used for offices by a person living in the unit. Median for rooms is rounded to the nearest tenth (see Medians).

A dining room, to be counted, must be a separate room. It must be separated from adjoining rooms by built-in archways or walls that extend at least 6 inches from an intersecting wall. Half walls or bookcases count if built-in. Movable or collapsible partitions or partitions consisting solely of shelves or cabinets are not considered built-in walls.

Bathrooms, laundry rooms, utility rooms, pantries, and unfinished rooms are not counted as rooms.

Rooms used for business. A room used for business or office space is a room set up for use as an office or business such as rooms for: a business owner, contract worker, self-employed person, commercial use (such as daycare or catering) or regular job.

The question asked if rooms were exclusively used for business space. Followup questions asked if there is direct access to the outside without going through any other room and whether the space is used both as business space and for personal use. See also "Other activities on property."

Routine maintenance in last year. Routine maintenance consists of regular maintenance activities necessary for the preventive care of the structure, property and fixed equipment items. Included are such things as painting, papering, floor sanding, restoring of some shingles, fixing water pipes, replacing parts of large equipment, such as furnace, repairing fences, gutters, sidewalks, decks or patios, removing dangerous trees, termite inspection. Housecleaning is not included. Routine maintenance does not include work reported under the section on repairs, improvements, and alterations. Medians for routine maintenance are rounded to the nearest dollar.

Rural. See "Urban and rural residence."

Safety of primary source of water. Water was considered safe (consumable or potable) if the main water source was used or could be used for drinking. The respondent was not asked what source was used by the household for drinking but whether or not the main water source was safe for cooking and drinking. This item excludes units where the primary source of household water was commercial bottled water.

Sample size. The sample size is the unweighted count of the actual sample cases. See Appendix B in this report for an explanation of sample design.

Savings. See "Amount of savings and investments."

Schools. See "Educational attainment" and "Neighborhood conditions and neighborhood services."

Seasonal units. See "Vacancy, seasonality, and marketing."

Selected amenities.

Porch, deck, balcony, or patio is counted if it is attached to the sample unit, not just to the building or free standing. Porches may be enclosed or open. The porch, deck, balcony, or patio is only counted if it is at least 4 feet by 4 feet.

Usable fireplace. Excludes the following: fireplaces that have been blocked off or whose chimney or flue has been filled, decorative or artificial fireplaces and wood stoves, even if shaped like a fireplace, like a Franklin stove. Free-standing fireplaces are included in this item.

Separate dining room. A separate dining room is an area separated from adjoining rooms by archways or wall that extend at least 6 inches from an intersecting wall. See "Rooms."

Living rooms, recreation rooms, etc. Includes family rooms, dens, recreation rooms and/or libraries.

Garage or carport. The garage or carport is only counted if it is on the same property, though not necessarily attached to the house. Off-street parking includes driveway or parking lot privileges that are paid for as part of the rent or owned with the unit. Data on garage or carport are not collected for occasional-use vacant units and other vacant units.

See also "Overall opinion of structure."

Selected deficiencies.

Signs of mice or rats. The statistics on signs of mice or rats refer to respondents who reported seeing mice or rats or signs of mice or rats inside the house or building during the 3 months prior to interview or while the household was living in the unit if less than 3 months. Signs of mice or rats include droppings, holes in the wall, or ripped or torn food containers.

Holes in floors. Respondents were asked about holes in the interior floors of the unit. The holes may or may not go all the way through to a lower floor or to the exterior of the unit. The holes are only counted if large enough for someone to trip in.

Open cracks or holes (interior). Statistics are presented on open cracks or holes in the interior wall or ceilings of the housing unit. Included are cracks or holes that do not go all the way through to the next room or to the exterior of the housing unit. Hairline cracks or cracks that appear in the walls or ceilings but are not large enough to insert the edge of a dime, are not counted. Very small holes caused by nails or other similar objects are also not counted.

Broken plaster or peeling paint (interior). The area of peeling paint or broken plaster must be on the inside walls or ceilings and at least one area of broken plaster or peeling paint must be larger than 8 inches by 11 inches.

Electric wiring. A housing unit is classified as having exposed electric wiring if the unit has any wiring that is not enclosed, either in the walls or in metal or plastic coverings. Excluded are appliance cords, extension cords, chandelier cords, and telephone, antenna, or cable television wires.

Electric wall outlets. A housing unit is classified as having rooms without electric wall outlets if there is not at least one working electric wall outlet in each room of the unit. A working electric wall outlet is one that is in operating condition; that is, it can be used when needed. If a room does not have an electric wall outlet, an extension cord used in place of a wall outlet is not considered to be an electric wall outlet.

Sewage disposal and sewage disposal breakdowns. A *public sewer* is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system, serving six or more units. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage (serving five or fewer units). A *chemical toilet,* which may be inside or outside the unit, uses chemicals to break down or dissolve sewage. Housing units for which sewage is disposed of in some other way are included in the *Other* category.

The data on breakdowns in the means of sewage disposal are limited to housing units in which the means of sewage disposal was a public sewer, septic tank, or cesspool. Breakdowns refer to situations in which the system was completely unusable. Examples include septic tank being pumped because it no longer perked, tank collapsed, tank exploded, sewer main broken, sewer treatment plant not operating as a result of electrical failure or water service interruption.

Data on breakdowns are shown if they occurred in the 3 months prior to the interview or while the household was living in the unit if less than 3 months, and if the

breakdown lasted 6 consecutive hours or more. Housing units with a breakdown in sewage disposal also are classified according to the number of breakdowns.

See also "Painted surfaces."

Sharing. See "Cost and ownership sharing" and " Time sharing."

Single children under 18 years old. See "Household composition."

Site placement. This item is collected for mobile homes. "Site" refers to location (other than the manufacturer's or dealer's lot) and not necessarily a mobile home park site. The mobile home was not necessarily occupied at each site, as long as it was set up for occupancy.

Source of drinking water. The statistics presented are restricted to units where the respondents answered that their primary source of drinking water was not safe to drink. Units where the primary source of water was commercial bottled water were excluded. See "Primary source of water."

Specified owner and renters. See "Monthly housing costs."

Square feet per person.

Books. Square feet per person is computed for each single-family detached housing unit and mobile home by dividing the square footage of the unit by the number of people in the unit. The figures shown refer to the number of housing units having the specified square feet per person. Median square footage is rounded to the nearest foot.

Microdata. Not applicable.

Square footage of unit. Housing size is shown for single family detached housing units and mobile homes. Excluded from the calculation of square footage are unfinished attics, carports, attached garages, porches that are not protected from weather (such as screened porches), and mobile home hitches. Both finished and unfinished basements are included. Median square footage is rounded to the nearest foot. Square footage is based on the respondent's estimate of the size of the unit.

Stories between main and apartment entrances. Data are presented for multiunit structures with two or more floors and are concerned with the number of floors from the main entrance level of the building to the main entrance of the unit. "Same floor" indicates that the main entrance of the sample unit is on the same level as the main entrance that residents use to enter the building.

Stories in structure. The statistics are presented for all housing units, except for mobile homes. Any basement is included, whether finished or not. Finished attics also are included; unfinished attics are not. For split levels and bilevels, the number of stories is determined by the highest number of floors that are physically over each other.

Structure type of previous residence. These data are shown for householders who moved within the United States during the previous 12 months. They are based on the respondent's classification.

Subsidies. See "Rent reductions."

Suburbs. Suburbs are defined in the AHS as the portion of each metropolitan area that is not in any central city. See also "Central cities" and "Metropolitan areas."

Suitability for year-round use. See "Vacancy, seasonality, and marketing."

Supplemental heating equipment. Additional heating equipment for a heated area of the housing unit.

Taxes. See "Annual taxes paid per $1,000 value" and "Real estate taxes."

Tenure. Any housing unit is *owner occupied* (including a cooperative or condominium unit) if someone whose name is on the deed, mortgage, or contract to purchase, lives in the unit. Units where the elderly "buy" a unit to live in for the remainder of their lives, after which it reverts to the seller, are considered owner-occupied. All other occupied housing units are classified as *renter occupied* units, including units rented for cash, if occupants or others pay some rent, and/or occupied without payment of cash rent, such as a life tenancy or a unit that comes free with a job. Households who do not pay cash rent may still pay utilities.

Tenure of previous unit. These data are shown for householders who moved within the United States during the 12 months prior to the interview. The previous unit was owner occupied if the owner or co-owner lived in the unit. All other previous units were renter occupied.

Term of primary mortgage at origination or assumption. Term is the number of years from the date the present owner-occupants first obtained the present mortgage to the date the last payment is due according to the terms of the contract. On a balloon mortgage this term may be short, and the last payment very large. In the books, medians for term of primary mortgage are rounded to the nearest year.

Total outstanding principal amount.

Books. The statistics shown represent the total amount of principal that would have to be paid off if the loans were paid off in full on the date of interview. The formula used to calculate the outstanding principal amount does not take into account the fact that some households make additional principal payments. The resulting data, therefore, may be an overestimate of the total outstanding principal. In the books, medians for outstanding principal amount are rounded to the nearest dollar. The data include all regular mortgages but exclude home equity loans.

Microdata. Not applicable.

Trash, litter, or junk on streets or any properties. The respondent was asked if there was trash, litter, or junk in the streets, roads, empty lots, or on any properties within 300 feet of the building. Major accumulation includes tires, appliances or large amounts of trash accumulated over a period of time. Minor accumulation includes small amounts of paper, cans, or bottles that do not give the impression of long neglect. The property on which the sample unit is located is included.

Trucks. See "Cars and trucks available."

Type of primary mortgage. The federal government agencies that currently insure or guarantee mortgages or similar debts include the Federal Housing Administration (FHA), the Department of Veterans Affairs (VA), and the Farmers Home Administration (FmHA). Mortgage insurance is a promise to pay the lender's losses in case the borrower fails to keep up the required mortgage payments and defaults on the loan. Such insurance protection is offered by the Government, acting as an insurance agent, and by private mortgage insurance companies. Mortgage loans that are not insured or guaranteed by these government agencies are referred to as "conventional" mortgages. Conventional mortgages, including mortgages insured or guaranteed by state or local governments, are shown as "Other types."

Units. See "Housing unit," "Occupied housing units," "Vacancy, seasonality, and marketing."

Units in structure. In determining the number of housing units in a structure, all units, occupied and vacant, were counted. The statistics are presented for the number of housing units, not the number of residential structures. A structure either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Structures containing only one housing unit are further classified as: detached if it has open space on all four sides, or attached if it has unbroken walls extending from ground to roof that divide it from other adjoining structures, as in many rowhouses or townhouses. If a unit shares a furnace or boiler with adjoining units, then the walls are pierced by pipes or ducts, and all the units thus joined are included in one structure.

Mobile homes are shown as a separate category (see "Mobile homes").

Urban and rural residence. As defined for the 1980 census, urban housing comprises all housing units (a) in urbanized areas and (b) in *places* (see Places) of 2,500 or more inhabitants outside urbanized areas, but excluding housing units in the rural portions of extended cities.

Housing units not classified as urban are rural housing.

Urbanized areas. In the 1980 census, each urbanized area comprised an incorporated place and adjacent densely settled area (1.6 or more people per acre, or 1,000 or more people per square mile) that together had at least 50,000 population. It also included some less dense adjacent land such as industrial parks and golf courses inside city limits.

More information on urbanized areas and the historical development of the urban-rural definition appears in the 1980 Census of Population reports, *Characteristics of the Population, Number of Inhabitants,* PC80-1-A.

Utilities. See "Monthly costs for electricity and gas."

Vacancy, seasonality. A housing unit is vacant if no one is living in it at the time of the interview, unless its occupants are only temporarily absent. In addition, housing units where all the occupants have a usual residence elsewhere are grouped with vacant units.

Year-round housing units. This includes all units occupied by people as their usual residence, regardless of design, and all vacant units that are intended by the owner for occupancy at all times of the year. For example, if a unit in a resort area is intended for occupancy in all seasons, it is a year-round unit.

For rent. Owners of some units offer them for rent. Other owners solicit offers either *for rent* or *for sale.* When separate categories for these are not shown, they are both included in *for rent,* as in the rental vacancy rate.

Rental vacancy rate. The rental vacancy rate is the number of vacant year-round units for rent as a percent of the total rental inventory; i.e., all renter-occupied housing units and all year-round vacant housing units for rent or rented, not occupied.

For sale only. Units "for sale only" are offered for sale, and the owner does not solicit renter-occupants, even though the owner might eventually rent the unit.

Rented or sold. If any money rent has been paid or agreed upon, but the new renter has not moved in as of the date of the interview, or if the unit has recently been sold, but the new owner has not yet moved in, the unit is classified as rented or sold.

Occasional use. These are units held for weekend or other occasional use throughout the year. Second homes may be classified here or as seasonal.

URE. These are temporarily occupied by persons with Usual Residence Elsewhere. If all people in a housing unit usually live elsewhere, the unit is classified as vacant. For example, a beach cottage occupied at the time of the interview by a family that has a usual residence in the city is included in the count of vacant units. Their home in the city or the home of a comparable vacationing family also can be in the AHS sample and would be reported as occupied since the occupants are only temporarily absent. URE units also may be classified in any of the vacancy categories: seasonal or for sale.

Other vacant. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Seasonal units are intended by the owner to be occupied during only certain seasons of the year. They are not anyone's usual residence. A seasonal unit may be used in more than one season; for example, for both summer and winter sports. Published counts of seasonal units also include housing units held for occupancy by migratory farm workers. While not currently intended for year-round use, most seasonal units could be used year-round; see the next item.

Suitability for year-round use. For vacant housing units that are not intended by their current owners for year-round use (seasonal and migratory), the respondent was asked whether the construction and heating of the housing unit made it suitable for the unit to be occupied on a year-round basis. A housing unit is suitable for year-round use if it is built as a permanent structure, properly equipped, insulated, and heated as necessitated by the climate.

Time sharing. This item is restricted to vacant housing units, including units temporarily occupied by people who have usual residences elsewhere. Time sharing is a form or ownership in which a single property is owned by multiple owners. Each is entitled to occupy the unit for a limited period of time. The number of years of ownership may vary depending on the terms of the contract. Participants in time-sharing ownership usually, but not always, receive a deed of ownership.

Duration of vacancy refers to the length of time (in months) from the date the last occupants moved from the housing unit to the date of the interview. The data, therefore, do not provide a direct measure of the total length of time that units remain vacant. For newly constructed units that have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date that conversion or merger was completed.

Last used as a permanent residence. The statistics refer to the length of time (in months) since units that are currently seasonal vacant were last used as a permanent residence, and is measured as of the date of interview. Units that have always been used for short-term or seasonal occupancy, are classified as *Never occupied as permanent home.*

Comparability. There may be differences between the AHS and other surveys that present vacancy rates. The differences may be attributed to such factors as differing interview periods, survey designs, survey techniques, and processing procedures, as well as differences in concepts and definitions. In addition, there are sampling and nonsampling errors.

Value. Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. Any nonresidential portions of the property, any rental units, and land cost of mobile homes, are excluded from the value. For vacant units, value represents the sale price asked for the property at the time of the interview, and may differ from the price at which the property is sold. In the books, medians for value are rounded to the nearest dollar.

See also "Ratio of value to current income."

Water. See "Plumbing facilities," "Primary source of water and water supply stoppage," "Safety of primary source of water," "Source of drinking water."

Water leakage during last 12 months. Data on water leakage are shown if the leakage occurred in the 12 months prior to the interview or while the household was living in the unit if less than 12 months. Housing units with water leakage are classified by whether the water leaked in from inside or outside the building and by the most common areas (roof, basement, walls, closed windows, or doors) or reasons (fixtures backed up or overflowed or pipes leaked) of water leakage.

Work. See "Income" and "Journey to work."

Year householder moved into unit. The data are based on the information reported for the householder and refer to the year of latest move. Thus, if the householder moved back into a housing unit previously occupied, the year of the latest move was to be reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present unit was to be reported. The intent is to establish the year present occupancy by the householder began. The year the householder moves is not necessarily the same year other members of the household move; although, in the great majority of cases the entire household moved at the same time. In the books, the median year householder moved into unit is rounded to the nearest year.

See also "Year structure built."

Year primary mortgage originated. The year the primary mortgage was originated is the year the mortgage was signed (see Primary mortgage). In the books, medians for year primary mortgage originated are rounded to the nearest year.

Year structure built. Year structure built represents the respondent's estimate of when the building was first constructed, not when it was remodeled, added to, or converted. The figures refer to the number of housing units in structures built during the specified periods and in existence at the time of the interview. For mobile homes, the manufacturer's model year was assumed to be the year built. For mobile homes, the year the householder moved in can be earlier than the year the structure was built because the mobile home site, not the mobile home itself,

is in sample. The householder could have replaced an older mobile home with a newer model. In the books, median year built is rounded to the nearest year.

Year unit acquired. The year the unit was acquired or inherited refers to the year in which the present owner acquired or inherited the house or apartment; for example, the year the contract was signed. This date may be different from the date when the occupants moved in. If the land and building were bought at different times, the year the building was acquired was recorded. If there was a land contract only, the year the contract was signed was recorded. In the books, median year acquired is rounded to the nearest year.

Appendix B.
Metropolitan and National Sample Designs

METROPOLITAN SAMPLE DESIGN

Sample Areas

The 1998 American Housing Survey Metropolitan Sample (AHS-MS) provides information on 15 metropolitan areas interviewed as part of the American Housing Survey (AHS), which was conducted by the U.S. Census Bureau for the Department of Housing and Urban Development. These metropolitan areas are:

- Baltimore, MD
- Birmingham, AL
- Boston, MA-NH
- Cincinnati, OH-KY-IN
- Houston, TX
- Minneapolis-St. Paul, MN-WI
- Norfolk-Virginia Beach-Newport News, VA-NC
- Oakland, CA
- Providence-Pawtucket-Warwick, RI-MA
- Rochester, NY
- Salt Lake City, UT
- San Francisco, CA
- San Jose, CA
- Tampa-St. Petersburg, FL
- Washington DC-MD-VA

Most of these metropolitan areas are consistent with the 1993 Office of Management and Budget (OMB) definitions of the metropolitan statistical area (MSA), consolidated metropolitan statistical area (CMSA), or primary metropolitan statistical area (PMSA) with the following exceptions:

- Cincinnati, OH-KY-IN does not include: Brown County, OH; Gallatin, Grant, and Pendleton Counties, KY; and Ohio County, IN, from the 1993 OMB definition for the Cincinnati, OH-KY-IN PMSA.
- Providence-Pawtucket-Warwick, RI-MA does not include: Little Compton town, and Tiverton town in Newport County, RI; and Fall River City, Somerset town, Swansea town, and Wesport town in Bristol County, MA, from the 1993 OMB definition for the Providence-Fall River-Warwick, RI-MA MSA.
- Washington DC-MD-VA does not include Clark, Culpeper, King George, and Warren Counties, VA; and Berkeley and Jefferson Counties, WV, from the 1993 OMB definition for Washington, DC-MD-VA-WV PMSA.

Interview Schedules

The metropolitan areas selected for AHS-MS are scheduled to be interviewed on a rotating basis about once every 6 years. The Census Bureau collected 1998 AHS-MS data between March and November of 1998. Initially, the sample in each metropolitan area was uniformly distributed throughout nine panels (panels 3 through 11).

Due to budget constraints, panels were dropped in the following metropolitan areas in 1998:

- In Boston, all units in panels 5, 9, and 11
- In Houston, all units in panels 5, 7, 9, and 11
- In Salt Lake City, half of panel 11

The cases in the nine panels were assigned to four clusters to be sent out for interview. Cluster 1 was made up of panels 3, 4, and 5; cluster 2 was made up of panels 6, 7, 8, and 9; cluster 3 and cluster 4 were made up of panels 10 and 11, respectively. Interviewing for cluster 1 began around March 1, 1998; interviewing for cluster 2 began as early as May 1, but no later than June 1; interviewing for cluster 3 began as early as September 1, but no later than October 1; and interviewing for cluster 4 started as early as October 1, but no later than November 1. All interviewing was completed by November 16, 1998.

Sample Size

Table D summarizes the interview activity for each of the metropolitan areas in this report series. The table provides the response rate, the number of eligible units (comprised of completed interviews and noninterviews), and the number of units visited but ineligible for interview.

Sample Selection

The 1998 AHS-MS sample consists of the following types of housing units:

- Housing units selected from the 1990 census
- New construction in areas that issue building permits
- Housing units missed in the 1990 census
- Other housing units added since the 1990 census

Table D. **Interview Activity for the 1998 American Housing Survey Metropolitan Areas**

Metropolitan area	Response rate[1] (percent)	Eligible units			Ineligible units[3]
		Total	Interviewed	Not interviewed[2]	
1998 AHS-MS Total	**92**	**69,320**	**63,565**	**5,755**	**2,823**
Baltimore, MD	92	4,527	4,179	348	202
Birmingham, AL	95	4,773	4,524	249	291
Boston, MA-NH	87	4,377	3,816	561	149
Cincinnati, OH-KY-IN	94	4,835	4,525	310	206
Houston, TX	93	4,525	4,230	295	289
Minneapolis-St. Paul, MN-WI	91	4,611	4,191	420	183
Norfolk-Virginia Beach-Newport News, VA-NC	95	4,642	4,423	219	213
Oakland, CA	89	4,620	4,125	495	130
Providence-Pawtucket-Warwick, RI-MA	91	4,569	4,179	390	154
Rochester, NY	91	4,594	4,204	390	161
Salt Lake City, UT	96	4,707	4,541	166	169
San Francisco, CA	89	4,642	4,110	532	159
San Jose, CA	89	4,644	4,122	522	156
Tampa-St. Petersburg, FL	89	4,581	4,059	522	223
Washington DC-MD-VA	93	4,673	4,337	336	138

[1]The response rate is computed by dividing the number of unweighted interviews by the total number of cases eligible for interview and multiplying by 100.
[2]Sample units were visited but occupants were not at home after repeated visits or were unavailable for other reasons.
[3]Sample units were visited but did not provide information relevant to the housing inventory. This category includes sample units that were found not to be in the sampling frame.

The Census Bureau initially grouped the housing units enumerated in the 1990 Census of Population and Housing in the United States into census blocks and divided these blocks into two frames: the unit/group quarters frame and the area frame. Two criteria distinguished to which frame a census block belonged: (1) the completeness of addresses in the block; and (2) whether the block was in an area that issued building permits for new construction at the time of the 1990 census. Four situations arose:

1. Most addresses within the census block were complete, and the block was located in an area that issued permits for new construction. These blocks were placed in the unit/group quarters frame.

2. Most addresses within the census block were complete, and the block was located in an area that did not issue permits for new construction. These blocks were placed in the area frame.

3. There were not enough complete addresses within the census block, and the block was located in an area that issued permits for new construction. These blocks were placed in the area frame.

4. There were not enough complete addresses within the census block, and the block was located in an area that did not issue permits for new construction. These blocks were also placed in the area frame.

The unit/group quarters frame was split into the unit frame and the group quarters frame by removing all group quarters and placing them in a separate frame. In addition, to coordinate with another Census Bureau survey, a subset of census blocks in the unit frame that contained sample units selected by this other survey was moved to the area frame.

All new construction housing units that were built after the 1990 census in areas where construction of new homes was monitored by building permits were placed into a separate frame called the permit frame.

The Census Bureau selected a separate sample for each metropolitan area. Sampling operations for all frames were performed separately within a designated group of counties in each state. The size of the sample determined the overall sampling rate used to select the sample. Prior to the AHS-MS sample selection, other Census Bureau surveys sampled from each of the frames. Records selected by other surveys were removed from each of the frames to avoid having the same housing unit in sample for more than one survey. The Census Bureau selected the AHS-MS sample from the remaining records after adjusting the sampling ratio to reflect the removal of the other surveys' sample. Table E presents the percentage of AHS-MS sample drawn from each frame.

Unit frame. The Census Bureau stratified the 1990 census housing units by the central city and balance of the metropolitan area, by the rent or value of the unit, and by the number of rooms. A systematic sample of housing units was then selected across these strata.

Group quarters frame. In the first stage, the Census Bureau systematically sampled census blocks with a probability proportional to the group quarters measure of size. For institutional group quarters, the measure of size is always equal to one. For noninstitutional group quarters, the measure of size is a function of the number of people

Table E. **Percentage of 1998 AHS-MS Sample by Frame**

1998 AHS metropolitan areas	Unit frame	Group quarters frame	Permit frame	Area frame
Baltimore, MD	84.8	0.6	10.2	4.5
Birmingham, AL	69.3	0.1	11.1	19.6
Boston, MA-NH	90.2	0.1	5.3	4.5
Cincinnati, OH-KY-IN	63.7	0.1	8.8	27.4
Houston, TX	76.8	0.2	11.0	12.0
Minneapolis-St. Paul, MN-WI	79.9	0.4	13.5	6.2
Norfolk-Virginia Beach-Newport News, VA-NC	78.3	0.1	12.4	9.2
Oakland, CA	88.2	0.5	7.5	3.8
Providence-Pawtucket-Warwick, RI-MA	89.3	0.0	6.3	4.5
Rochester, NY	84.7	0.4	7.8	7.1
Salt Lake City, UT	80.9	0.2	17.1	1.8
San Francisco, CA	91.0	1.6	3.8	3.6
San Jose, CA	89.2	0.7	7.5	2.6
Tampa-St. Petersburg, FL	84.7	0.3	10.5	4.5
Washington, DC-MD-VA	78.1	0.3	12.9	8.7

living in the group quarters. Based upon a block's measure of size, clusters expected to yield four housing units were then sampled in the second stage. Field representatives monitored these group quarters and sampled housing units that came into existence after April 1, 1990.

Permit frame. The Census Bureau selected sample units in the permit frame from a computerized list of new construction building permits issued in each metropolitan area. Housing units authorized by these permits were expected to be completed after April 1, 1990. In certain permit areas and for certain structure sizes, permits issued as early as January 1, 1989, were included. However, most permits included in sample were issued after September 1, 1989. Prior to sample selection, the list of permits was sorted by 1990 central city and balance of the metropolitan area, permit office, and the date the permit was issued. Clusters of approximate size four were selected and then were sampled down to one unit. Some of the original clusters were larger than four. These were sampled at 1 in 4.

Area frame. The Census Bureau sorted census blocks by central city and balance and by the percentage of renter-occupied housing units in the block. Each block was assigned a measure of size equivalent to total housing units in the block divided by four. A systematic sample of blocks was selected with a probability proportionate to the block's measure of size. Field representatives listed all housing units in these area frame sample blocks. Based upon a block's measure of size, clusters of an expected size of four housing units were then sampled from the field representatives' lists. These listings were also matched back to the 1990 census to obtain census data for the sample housing units. The sample drawn from the field representatives' listings for this frame includes housing units enumerated in the 1990 census, as well as housing units missed during the census or built since the 1990 census in blocks that did not monitor new construction by issuing building permits. In blocks that did issue building permits, nonmobile home housing units built since the 1990 census were screened out.

To reduce field listing costs, a subset of the blocks from the unit frame (that was moved to the area frame to coordinate with another survey) were matched to the census and the 1990 census list of housing units in this subset of blocks was created. These housing units were sorted by address within census block and a systematic sample of housing units (yielding approximately four units per block) was then selected from this sample of blocks. New construction since the 1990 census was captured in the permit frame since new construction in these blocks was covered by the building permit system.

1998 AHS-MS Telephone Interviewing

The previous approach for the AHS required a personal visit for the first interview. To keep costs down for the 1998 AHS-MS, part of the sample used the previous approach and the remainder used the telephone interview when possible. Telephone numbers were obtained for these cases by the matching of addresses to phone lists provided by a vendor.

Estimation

The 1998 AHS-MS produced estimates of housing inventory characteristics at the time of the interview (that is, the 1998 housing inventory) based on the sample in the metropolitan areas.

The sample housing units were weighted according to a multiple-stage ratio estimation procedure. Before implementing the ratio estimation procedure, the basic weight (that is, the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for Type A noninterviews.

Type A noninterview adjustment. Type A noninterviews are:

- Sample units for which occupants were not home
- Sample units for which occupants refused to be interviewed
- Sample units for which occupants were unavailable for some other reason
- Vacant sample units for which data were not collected

The calculations for this adjustment included occupied and vacant units. The Census Bureau computed the Type A noninterview adjustment separately for the following:

1. All occupied housing units in the unit frame and housing units in the area unit frame with 1990 census data available.

   The adjustment for these units was calculated separately for owners in the central city, for owners in the balance of the metropolitan area, for renters in the

central city, and for renters in the balance of the metropolitan area. Housing units were placed into cells based upon the strata used in the unit frame sampling. All owner-occupied housing units were categorized into 76 cells by the number of rooms in the housing unit and the value of the housing unit at the time of the 1990 census. All renter-occupied housing units were categorized into 51 cells by the number of rooms in the housing unit and the rent paid for the housing unit at the time of the 1990 census.

2. Occupied housing units in the area frame with no data available from the 1990 census and housing units in the group quarters frame.

   Housing units were divided into two groups: housing units in the central city and housing units in the balance of the metropolitan area. Within the balance, housing units were placed in two categories based on frame. Units were subdivided in the central city and the balance depending upon the tenure status and whether the housing unit was a mobile home or not.

3. All occupied housing units from the 1990-based permit frame.

   Once again, the housing units were divided into two groups by central city and the balance of the metropolitan area. Within central city and balance, the housing units were further subdivided by tenure status at the time of the interview. Finally, the housing units were split on whether or not they had been constructed within the 4 years preceeding this survey yielding a total of eight cells.

4. All vacant/usual residence elsewhere housing units.

   The housing units were divided into two groups by central city and the balance of the metropolitan area.

   Within a given cell, the Type A noninterview adjustment factor was equal to the following ratio:

$$\frac{\text{Weighted count of interviewed housing units} + \text{Weighted count of Type A noninterviewed housing units}}{\text{Weighted count of interviewed housing units}}$$

Ratio estimation procedure for the unit frame. The Census Bureau computed a unit frame ratio estimation factor for all housing units in the unit frame. This factor was computed separately for all sample housing units within each unit frame noninterview cell mentioned previously. This ratio estimation procedure was introduced to correct the probabilities of selection for samples in each of the strata used in the sample selection of the unit frame. Prior to the AHS-MS sample selection within each metropolitan area, housing units already selected for other Census Bureau surveys were deleted from the unit frame. The same probability of selection was then applied to the remaining units to select the AHS-MS sample. Since the number of housing units deleted from the AHS-MS unit frame was not necessarily proportional among all strata, some variation between strata in the actual probability of selection was introduced during the sample selection process. The unit frame ratio estimation factor for each cell was equivalent to:

$$\frac{\text{1990 census count of housing units from the unit frame in the corresponding cell}}{\text{AHS-MS sample estimate of housing units in the unit frame in 1990 in the corresponding cell}}$$

For each metropolitan area, the numerators of the factors were obtained from the 1990 Census of Population and Housing.

The denominators of these factors come from weighted estimates of all the AHS-MS housing units in existence at the time of the 1990 census from the unit frame, using the weights available at the time of calculation (that is, the product of the basic weight and the Type A noninterview adjustment factor). The computed unit frame ratio estimation factor is then multiplied by the existing weight for each sample housing unit within the corresponding ratio estimation cells.

Mobile home ratio estimation. To adjust for undercoverage of mobile homes, the Census Bureau applied the following ratio estimation procedure in all areas:

$$\frac{\text{Independent estimate of mobile homes for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of mobile homes for the corresponding geographic subdivision of the metropolitan area}}$$

The numerator of this ratio was determined using data from the 1980 and the 1990 censuses. Based on the increase or decrease in the number of mobile homes between 1980 and 1990, the Census Bureau estimated the total number of mobile homes in the survey year 1998. The denominator was obtained using the existing weight of AHS-MS sample mobile home units (that is, the product of the basic weight and the weighting factors).

Independent total housing unit ratio estimation. For the ratio estimation procedure described below, each metropolitan area was subdivided into geographic areas consisting of individual counties or a combination of counties.

The ratio estimation procedure reduced the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat by chance from the metropolitan area as a whole, one can expect

that the sample housing population, or different portions of it, is brought into agreement with known good estimates of the metropolitan area housing population.

The Census Bureau applied the following ratio estimation procedure in all areas:

$$\frac{\text{Independent estimate of the total housing inventory (excluding mobile homes) for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of the total housing inventory (excluding mobile homes) for the corresponding geographic subdivision of the metropolitan area}}$$

The numerator of this ratio was determined by making adjustments to the 1990 census data to account for residential new construction as well as losses to the housing inventory. These estimates were generated at the county level and combined to form geographic subdivisions. For a more detailed description of the determination of these numbers, refer to a description of a similar process at the state level in the *Current Population Report,* Series P-25, no. 1123. The denominator was obtained using the existing weight of AHS-MS sample units, excluding mobile homes (that is, the product of the basic weight and the weighting factors).

The computed ratio estimation factors were then applied to all appropriate housing units in the corresponding geographic area of each metropolitan area, and the resulting product was used as the final weight for tabulation purposes.

NATIONAL SAMPLE DESIGN

Sample Size

The 1999 national data are from a sample of housing units interviewed between August and November 1999. The same basic sample of housing units is interviewed every 2 years until a new sample is selected. The Census Bureau updated the sample by adding newly constructed housing units and units discovered through coverage improvement efforts every enumeration. For the 1999 American Housing Survey-National (AHS-N), approximately 60,700 sample housing units were selected for interview. About 2,300 of these units were found to be ineligible because the unit no longer existed or because the units did not meet the AHS-N definition of a housing unit.

Of the 58,400 eligible sample units, about 5,800 were classified (both occupied and vacant housing units), as "Type A" noninterviews because (a) no one was at home after repeated visits, (b) the respondent refused to be interviewed, or (c) the interviewer was unable to find the unit. This classification produced a 90-percent overall response rate.

Sample Selection

The Census Bureau has interviewed the current sample of housing units since 1985. First, the United States was divided into areas made up of counties or groups of counties and independent cities known as primary sampling units (PSUs). A sample of these PSUs was selected. Then a sample of housing units was selected within these PSUs.

Selection of sample areas. The sample for AHS is spread over 394 PSUs. These PSUs cover 878 counties and independent cities with coverage in all 50 states and the District of Columbia.

If there were over 100,000 housing units in a PSU at the time of selection, the PSU is known as a self-representing PSU, because it was removed from the probability sampling operation. It was in sample with certainty. The sample from the PSU represents only that PSU. There are 170 self-representing PSUs. All PSUs in the six metropolitan areas discussed in the supplemental metropolitan sample section of this appendix are self-representing PSUs.

The Census Bureau grouped the remaining PSUs and selected one PSU per group, proportional to the number of housing units in the PSU, to represent all PSUs in the group. These selected PSUs are referred to as nonself-representing PSUs. The sample nonself-representing PSUs for AHS are a subsample of the Current Population Survey's (CPS) sample areas based on the 1980 census.

Selection of sample housing units. The AHS sample consists of the following types of units in the sampled PSUs:

- Housing units selected from the 1980 census
- New construction in areas requiring building permits
- Housing units missed in the 1980 census
- Other housing units added since the 1980 census

Housing units selected from the 1980 census. The Census Bureau picked a systematic sample so every unit had a 1 in 2,148 chance of being included in the AHS.

In areas where addresses are complete (at least 96 percent of units having a house number and street name) and permits are required for new construction, housing units receiving 1980 census long-form questionnaires were sorted by the following items:

- PSU
- Central city, urbanized area, urban outside urbanized area, rural
- Owner, renter, vacant for rent, vacant for sale, other types of vacants
- Number of rooms
- Value of home or gross rent
- Mobile home or not a mobile home

In areas where addresses are not complete or permits are not required for new construction, land areas were sorted using a formula incorporating the following items:

- PSU

- Central city, urbanized area, urban outside urbanized area, rural
- Median value of home
- Number of children under 6 years old
- Number of elderly people
- Number of owner-occupied homes
- Number of mobile homes
- Number of homes lacking some plumbing
- Number of owner-occupied homes whose value is below $45,000
- Number of renter-occupied homes with rent below $200
- Number of Black and Hispanic people
- Number of 1-room homes

New construction in areas requiring building permits. In areas that require building permits for new construction, the Census Bureau selected a sample of permits. These permits do not cover mobile homes or conversion of older buildings to residential use.

Housing units missed in the 1980 census. The Census Bureau conducted a special study that identified units at addresses missed or inadequately defined in the 1980 census. A sample of these identified units was selected.

Housing units added since the 1980 census. If extra units are added in buildings or mobile home parks where AHS already has sample units, a sample of these extra units was selected. To find when whole buildings are built (in addition to building permits, mentioned above) or are converted from nonresidential to residential use, the Census Bureau listed all residential buildings in a sample of areas around the country, any additional buildings, and selected a sample of their units.

Supplemental Metropolitan Sample

In 1999, the Census Bureau reinstated units in six metropolitan areas. The data for these areas are based on AHS-National sample because AHS-MS sample in these six areas was dropped to reduce costs. These metropolitan areas are:

- Chicago, IL
- Detroit, MI
- New York-Nassau-Suffolk-Newburgh, NY
- Northern New Jersey
- Los Angeles-Long Beach, CA
- Philadelphia, PA-NJ

Most of these metropolitan areas are consistent with the 1993 Office of Management and Budget (OMB) definitions of the metropolitan statistical area (MSA), consolidated metropolitan statistical area (CMSA), or primary metropolitan statistical area (PMSA) with the following exceptions:

- Chicago, IL, does not include DeKalb County from the 1993 OMB definition for the Chicago, IL PMSA.
- Detroit, MI, includes Livingston County in addition to the 1993 OMB definition of the Detroit, MI PMSA.
- New York-Nassau-Suffolk-Newburgh, NY, does not include Pike county, PA, from the 1993 OMB definition for the New York-Nassau-Suffolk-Newburgh, NY-PA PMSAs.
- Northern New Jersey does not include Warren County, PA, from the 1993 OMB definition for Newark NJ PMSA.
- Philadelphia, PA-NJ, does not include Salem County, NJ, from the 1993 OMB definition of the Philadelphia, PA-NJ-PMSA.

In order to provide more reliable sample estimates for the six metropolitan areas, the Census Bureau used sample cases from the basic sample along with an extra sample that had been selected for possible sample supplementation. The extra sample is referred to as the supplemental sample. In 1987 and 1991, some of this sample was used for rural supplementation. However, most of the supplemental sample was interviewed for the first time in 1995. Table F provides the size of the supplemental sample added in each of the six metropolitan areas.

Table F. **1999 Supplemental Sample Size for Each of the Six AHS-National-Based Metropolitan Areas**

Metropolitan area	Supplemental sample size
Chicago, IL	1,872
Detroit, MI	1,140
Los Angeles-Long Beach, CA	2,067
New York-Nassau-Suffolk-Newburgh, NY	141
Northern New Jersey	124
Philadelphia, PA-NJ	1,224

In all of the metropolitan areas except Northern New Jersey and New York, the supplemental sample units included units selected from the 1980 census and any new construction since the 1980 census. In Northern New Jersey and New York very little supplemental sample was needed. Only 1980 census renters in urban areas in a few counties were added to the sample.

The Census Bureau used all of the 1999 AHS-National basic and supplemental sample for the following areas:

- Chicago
- Detroit
- Northern New Jersey
- Philadelphia

In Los Angeles, all of the AHS-National sample from the urbanized areas of this MS and only the supplemental sample from urban areas outside urbanized areas and from rural areas was used. This was done for confidentiality reasons.

In New York, the Census Bureau used different samples for the user file and the publication. For the publication, the AHS-National basic and supplemental sample in all areas was used. For the user file, the AHS-National basic and supplemental sample after excluding the urbanized area cases in Newburgh County was used. This was done for confidentiality reasons.

Interview activity. Table G summarizes the interview activity for the six AHS-National metropolitan areas. The table provides the response rate, number of eligible units (comprised of completed interviews and noninterviews), and the number of units visited but ineligible for interview.

Table G. **Interview Activity for Each of the Six 1999 AHS-National-Based Metropolitan Areas**

Metropolitan area	Response rate[1] (percent)	Eligible units			Ineligible units[3]
		Total	Interviewed	Not interviewed[2]	
1999 AHS-National total for the six listed MSAs	**86**	**14,393**	**12,396**	**1,997**	**521**
Chicago, IL	86	3,196	2,739	457	133
Detroit	90	1,932	1,740	192	55
Los Angeles-Long Beach, CA	88	3,485	3,068	417	91
New York-Nassau-Suffolk-Newburgh, NY	85	2,382	2,031	351	83
Northern New Jersey	83	1,304	1,079	225	62
Philadelphia, PA-NJ	83	2,094	1,739	355	97

[1]The response rate is computed by dividing the number of unweighted interviews by the total number of cases eligible for interview and multiplying by 100.

[2]Sample units were visited but occupants were not at home after repeated visits or were unavailable for some other reasons.

[3]Sample units were visited but did not provide information relevant to the housing inventory. This category includes sample units that were found not to be in the sampling frame.

Estimation for AHS-National

Each housing unit in the AHS sample represents itself and over 2,000 other units. The exact number it represents is its "weight." The weight was calculated in five steps. The purpose of these steps is to minimize both sampling errors and errors from incomplete data. The result of the steps is also to force consistency with some major categories of data in other Census Bureau surveys, Therefore, figures on these categories do not actually depend on the AHS sample, but on the other surveys.

1. **Basic weight.** The Census Bureau assigned each unit a weight to reflect its probability of selection. With rare exceptions, this weight is 2,148.
2. **Noninterview adjustment.** An adjustment was made for refusals and occupied units where no one was home. The calculations for this adjustment do not include units the Census Bureau could not locate. The earlier weight was multiplied by the following factor:

$$\frac{\text{Interviewed units + Units not interviewed}}{\text{Interviewed units}}$$

It is assumed the units missed are similar in some ways to the units interviewed for AHS.

This adjustment is done separately for groups defined by cross-classifying the following data items if prior year data for the indicated items is available:

- Four census regions
- Central city, suburb, or nonmetropolitan
- Urban or rural
- Mobile home or not a mobile home
- Owner/for sale or renter/for rent
- Number of units in structure*
- Number of rooms*
- Occupied, vacant year round, or seasonal/migratory vacant*

(*If known from a previous survey; otherwise, the Census Bureau substituted whether or not units were drawn from building permits for these items.)

For seasonal/migratory vacants and year-round vacants other than those for rent or for sale, units were cross-classified only by census region and central city/suburb/nonmetropolitan.

PSU adjustment. The Census Bureau adjusted for differences that existed in 1980 between the number of 1980 census housing units estimated from the AHS sample of nonself-representing (NSR) PSUs and the 1980 census counts outside the self-representing PSUs. The earlier weight was multiplied by the following factor:

$$\frac{\text{1980 census housing units in all areas that could have been chosen as nonself-representing PSUs}}{\text{1980 census housing units estimated from the AHS sample of nonself-representing PSUs}}$$

This adjustment is done separately for groups defined by cross-classifying:

- Owner, renter, or vacant (four census regions)
- Central city, suburb, or nonmetropolitan
- Urban or rural
- Hispanic or non-Hispanic householder (only in South and West regions)
- Black or non-Black householder (only in South region)

New construction adjustment. The Census Bureau adjusted for known deficiencies in sampling new construction by multiplying the earlier weight by the following factor:

$$\frac{\text{Independent estimate}}{\text{AHS sample estimate}}$$

This adjustment is done separately for groups defined by cross-classifying:

- Four census regions
- Mobile home or not a mobile home
- Number of units in structure
- Year built (pre-1980 and 5-year categories after 1980 as shown in the publication)

Independent estimates are based on the Census Bureau's Survey of Construction and Survey of Mobile Home Placements. Note that final AHS figures for the categories above are not really based on the AHS sample findings, but on the independent sources.

Demographic adjustment. Comparability among the surveys was ensured by multiplying the earlier weight by the following factor:

$$\frac{\text{Independent estimate}}{\text{AHS sample estimate}}$$

This adjustment is done in two steps for occupied units. First, the factors were computed and applied for the Hispanic or non-Hispanic groups defined by cross-classifying:

- Four census regions
- Owner or renter
- Hispanic or non-Hispanic householder
- Husband-wife, other male householder, or other female householder
- Age of householder

Next, the demographic adjustment is repeated with the same cells, except classified by the Black or non-Black groups, rather than the Hispanic or non-Hispanic groups.

Vacant for sale, vacant for rent, other year-round vacant and seasonal/migratory vacant units were cross-classified only by the four census regions and central city, suburb, or nonmetropolitan.

The percentage of occupied and vacant units was based on the AHS itself. The distribution within occupied and vacant units is from the Census Bureau's Current Population Survey for occupied units, and from the Housing Vacancy Survey for vacant units. The grand total number of all housing units in the United States is based on the 1990 census adjusted to account for new and lost units. Note that final AHS figures for the categories above are not really based on the AHS sample findings, but on the independent sources.

Repetitions. The new construction and demographic adjustments were repeated to help match both sets of independent estimates simultaneously. These adjustments were repeated until every cell's factor is between 0.98 and 1.02 or the change in each factor from one repetition to the next is fewer than 0.015.

Small cells. In each step of weighting, many items were cross-classified; so some cells may have few cases. When a cell is too small (fewer than 30 cases for the noninterview adjustment or fewer than 50 cases for the demographic adjustment) or the adjustment factor is too extreme (greater than 1.5 for the noninterview adjustment or outside a range of 0.5 to 2.0 for the demographic adjustment) the Census Bureau combined the cell with one or more other cells that are similar in most respects. Cells for the PSU adjustment or the new construction adjustment were not combined.

Estimation for AHS-National metropolitan areas. The sample housing units were weighted according to a one-stage ratio estimation procedure.

1. **Basic weight.** The basic weight is the inverse of the probability of selection. The basic weight varies for each metropolitan area depending on the size of the supplemental sample.

2. **Type A noninterview adjustment.** Before implementation of the ratio estimation procedure, the basic weight for each interviewed sample housing unit was adjusted to account for Type A noninterviews. Type A noninterviews are sample units for which

   a. Occupants were not home or

   b. Occupants refused to be interviewed or

   c. Occupants were unavailable for some other reason

   When prior year AHS-National or 1980 census data were available, the Census Bureau used this information to determine the noninterview adjustment cell. The cells include the following characteristics:

   - Tenure
   - Geography
   - Units in structure
   - Number of rooms
   - Value

   When previous data are not available, the Census Bureau computed adjustment factors using geography and tenure.

   Within a given cell, the Type A noninterview adjustment factor was equal to the following ratio:

$$\frac{\text{Weighted count of interviewed housing units} + \text{Weighted count of Type A noninterviewed housing units}}{\text{Weighted count of interviewed housing units}}$$

3. **Independent total housing unit ratio estimation.** For the ratio estimation procedure described below, each metropolitan area was subdivided into geographic areas consisting of individual counties or a combination of counties.

The ratio estimation procedure reduced the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat by chance from the metropolitan area as a whole, one can expect that the sample housing population, or different portions of it, is brought into agreement with known good estimates of the metropolitan area housing population.

The Census Bureau applied the following ratio estimation procedure in all the areas:

$$\frac{\text{Independent estimate of the total housing inventory for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of the total housing inventory for the corresponding geographic subdivision of the metropolitan area}}$$

The numerator of this ratio was determined by making adjustments to the 1990 census data to account for residential new construction as well as losses to the housing inventory. These estimates were generated at the county level and combined to form geographic subdivisions. For a more detailed description of the determination of these numbers, refer to a description of a similar process at the state level in the *Current Population Report,* Series P25-1123. The denominator was obtained using the existing weight of AHS sample units (that is, the product of the basic weight and the weighting factors).

The computed ratio estimation factor was then applied to all appropriate housing units in the corresponding geographic area of each metropolitan area, and the resulting product was used as the final weight for tabulation purposes.

Appendix C. Historical Changes

The American Housing Survey (AHS) began in 1973 as the Annual Housing Survey. Since 1981, the U.S. Census Bureau has conducted the national survey every odd-numbered year. In the 1984 metropolitan survey, it was renamed the American Housing Survey. Other historical changes in the survey are listed below by subject area. The year refers to the year the change was made. In some cases, multiple years are mentioned together. In these cases, either corrections were made to the data in more than 1 year or there are specific years for which data are not comparable.

Only changes are noted in this appendix. For example, "Book titles" has no entries for 1975-77, since the same titles were published for those years as in 1974.

Age of other residential buildings within 300 feet.

1987, 1989, and 1997. See the discussion in this appendix under the topic "Buildings and neighborhood."

Bars on windows of buildings.

1987, 1989, and 1997. See the discussion in this appendix under the topic "Buildings and neighborhood."

Book titles, national.

1973. Annual Housing Survey: 1973

Part A. General Housing Characteristics (compared central city, suburban, and nonmetropolitan areas)

Part B. Indicators of Housing and Neighborhood

Part C. Financial Characteristics of the Housing Inventory

Part D. Housing Characteristics of Recent Movers

Supplement report number 1. Financial Characteristics by Indicators of Housing and Neighborhood Quality

1974. Parts A, B, C, and D stayed the same.

A new *Part E, Urban and Rural Housing Characteristics,* was added.

Supplement report number 1 was changed to *Part F, Financial Characteristics by Indicators of Housing and Neighborhood Quality.*

1978. Parts A, C, D, and E stayed the same.

Parts B and F from earlier years were combined into a new *Part B, Indicators of Housing and Neighborhood Quality by Financial Characteristics.* A new *Part F, Energy-Related Housing Characteristics* was added.

1985. Parts A, B, C, D, E, and F were combined into one report, *American Housing Survey for the United States.*

A new report was added, *Supplement to the American Housing Survey for the United States* with data on family types, neighborhood quality, commuting, and ownership of additional residential units.

Book titles, metropolitan sample.

1974. Annual Housing Survey: 1974

Housing Characteristics for Selected Metropolitan Areas (A separate book is published for each metropolitan area.)

Summary of Housing Characteristics for Selected Metropolitan Areas (One book is published containing summary data for all areas.)

1984. American Housing Survey: 1984

American Housing Survey for the (name of area) Metropolitan Area (A separate book is published for each metropolitan area.)

Supplement to the American Housing Survey for Selected Metropolitan Areas (One book is published containing supplement data for all areas.)

Buildings and neighborhood.

1987. As a result of the use of both decentralized telephone interviewing and Computer-Assisted Telephone Interviewing (CATI) in the 1987 AHS-National sample and later, data for several observation items (where the interviewer rather than the respondent supplied the data) are not comparable with those reported in the 1985 AHS-National sample. Data for the observation items for units assigned to telephone interviewing were collected only if the sample unit was located in a multiunit structure. Data for the following items in 1987 and later national surveys are restricted to units in multiunit structure: "Stories in structure"; "External building conditions"; "Description of area within 300 feet"; "Age of other residential buildings within 300 feet"; "Other buildings vandalized or with interior exposed"; "Bars on windows of buildings"; "Condition of streets"; and "Trash, litter, or junk on streets or any properties." Data for these items were shown for all units in the 1985 national survey, including single-family homes.

The data for these items in the 1987 American Housing Survey Metropolitan Sample (AHS-MS) are incorrect because of the inadvertent use of the American Housing

Survey National (AHS-N) weighted sample cases for certain items where AHS-N cases should not have been used. In many cases estimates of not-reported are too high and other categories are too low. These items include: "Stories in structure"; "External building conditions"; "Description of area within 300 feet"; "Age of other residential buildings within 300 feet"; "Mobile homes in group"; "Other buildings vandalized or with interior exposed"; "Bars on windows of building"; "Condition of streets"; and "Trash, litter, or junk on streets or any properties."

1989, 1991, and 1993. Because of the methods for weighting the metropolitan samples in 1989, 1991, and 1993, the weighted totals in the metropolitan reports in odd-numbered years for a few items are different from the rest of the items. These are as follows: "Stories in structure"; "External building conditions"; "Description of area within 300 feet"; "Age of other residential buildings within 300 feet"; "Mobile homes in group"; "Other buildings vandalized or with interior exposed"; "Bars on windows of building"; "Condition of streets"; and "Trash, litter, or junk on streets or any properties." In odd-numbered years, other items use a combined metropolitan/national (national is conducted only in odd numbered years) weighted sample; the above items only use a metropolitan weighted sample. See Appendix B for a complete description of combined weighting.

1997. These items ceased being collected by interviewer observation; they have become questions for the respondents. The intent of interviewer observations had been to provide a source of data on housing conditions, independent of the respondents, because these items could be directly observed by the interviewers. While neither respondents nor interviewers are trained building inspectors, and they reported data on different subjects, the data at least gave independent points of view by two people for each housing unit. Furthermore the observations were collected even at units where interviews could not be obtained, so they could be used in research on the representativeness of AHS noninterview adjustments (which are explained in Appendix B).

As noted above, observations became impossible for many single-unit structures in 1987. Starting in 1997 staff no longer visit many multiunit buildings either, so the observation items have become questions. The survey could continue to collect observations when visits are done for some other purpose, but the results would be too biased to be useful (high turnover units, subdivided units, and units where the respondent requests a personal interview).

Codebooks.

Documentation of codes on data files has been published in various volumes. The most comprehensive is *Codebook for the American Housing Survey,* Volume 1, 466 pages plus 1 errata page. The codebook documents surveys from 1973-93, showing which items are available in each survey, and when or if codes changed. The codebook was published without a volume number, but is currently referred to as Volume 1 to distinguish it from two later volumes.

For surveys from 1994-96, codes remain the same as in 1993 (shown in Volume 1, as mentioned above), except a few new and changed variables, which are shown in Volume 2, 90 pages. This Volume 2 also shows final record layouts for 1984-96.

Volume 3, 250 pages, shows variables and codes used in 1997 (and later) along with actual question wording.

Some of the older surveys have additional documentation. Besides a *Questionnaire Compendium* (900 pages) with 1973-81 questionnaires (please see the topic "Questionnaires"), there is also a *Questionnaire Directory* (300 pages) with unweighted frequency distributions of each variable in 1974-85, and an index to 1974-85 questionnaires (but no copies of the questionnaires). Each file from 1973-83 had a *Technical Documentation* volume, which duplicates the *Codebook,* Volume 1 mentioned above, but is less accurate. When errors are found, they are corrected in *Codebook,* Volume 1 but not in *Technical Documentation.*

Computer assisted interviewing.

1987-91. Large-scale experiments in computer assisted telephone interviewing (CATI) were conducted as part of the 1987-91 AHS-National sample (CATI has not been used in metropolitan surveys, though some of those interviews were completed on paper by telephone from interviewer's homes). Preliminary analysis of the CATI experiments indicated that CATI has a significant effect on the data. The experiments revealed that data for characteristics of owner-occupied housing, urban housing, and housing with moderate physical problems exhibited high numbers of significant differences between CATI and non-CATI estimates. The moderate physical problems subgroup had the highest incidence of significant differences. The analysis also showed significant differences for total occupied, suburban housing units, and moved in past year.

CATI estimates were generally lower than non-CATI for units with water leakage, monthly housing costs as percent of current income, other heating fuel, and owners with a mortgage. However, CATI produced higher estimates for utilities paid separately, income, and shared ownership. Other characteristics that showed significant differences between CATI and non-CATI estimates include routine maintenance costs and heating equipment.

Little is known at this time about whether CATI or non-CATI produces better data. The Census Bureau believes, however, the estimates of change in AHS-National sample between 1985 and later years will be biased for many characteristics as a result of introducing CATI. See also the discussion in this appendix under the topics "Buildings and neighborhood" and "Telephone interviewing."

1995. CATI was conducted for returning national sample households whenever possible to the extent that CATI staff was able to handle the workload.

1997. The Census Bureau eliminated the paper questionnaire. All interviews were conducted by computer assisted personal interviewing (CAPI) using laptop computers. The survey questions, including the skip instructions (that is, telling the interviewer which questions to ask next), were programmed into the laptop. The field representatives either phoned or made a personal visit to the respondent to conduct the interview. The interview questions were displayed on the computer screen one at a time. The skip instructions were programmed into the laptop, thus eliminating the possibility that the field representative would not follow the correct path and ask inappropriate questions (for example, asking about monthly rent at an owner-occupied unit).

Caution is recommended when comparing prior years' data with 1997 and beyond because of this change to a laptop computer environment. For a number of reasons, the change could give different responses. The laptop incorporated a wide range of improvements that had been identified during 2 years of research and testing. Skip patterns involved complex branching and calculations that would not have been appropriate with a paper questionnaire. By using the laptop, field representatives found it almost impossible to skip appropriate questions. Online editing features reduced errors at the point of data collection. Feedback of telescoping (the reporting of events in the current data collection that were and should have been reported during an earlier time period) reduced the number of incorrect answers. These changes should improve the quality of the data.

For copies of the old paper questionnaire and the new questions used in the laptop computer, see the topic "Questionnaire."

Condition of streets.

1987, 1989, and 1997. See the discussion in this appendix under the topic "Buildings and neighborhood."

Current interest rate.

1990 and 1993. In the 1993 national and 1990 metropolitan surveys, a programming error was discovered and corrected involving the computation of the median for the item "Current interest rate." Use caution when making comparisons with earlier surveys. The medians presented in the earlier reports were calculated incorrectly. However, the data distributions are correct and can be used to compute corrected medians.

Dependent interviewing. Dependent interviewing is the process by which data from surveys conducted in previous years are used instead of, in addition to, or to verify data collected during the current interview. The first use of dependent interviewing in AHS was for the item "Year structure built" in the year 1984.

1984. A new procedure was introduced for the collection of data on the year the structure was built. The answer obtained for the year the structure was built during the current survey interview was compared to any valid answers obtained in previous interviews for the same housing unit. If the answers differed, the answer from the previous interview was used in processing and tabulating the data.

1987. A new procedure was introduced for the collection of data on square footage. If the interview was at a housing unit that was successfully interviewed in the previous survey, the question on square footage was not asked. Instead the respondent was asked, "Since (date of the previous interview), has there been a change in the amount of living space in this (house/apartment) because of putting on an addition, finishing an attic, or converting a garage to living space?" If the respondent answered no, the data on square footage from the previous interview was used in processing and tabulating the data. If the respondent answered yes, the amount of added or lost space was obtained from the respondent and added to or subtracted from the square footage obtained in the previous interview. This new figure was then used in processing and tabulating the data.

1999. Some questions were modified to verify answers with valid answers obtained during the previous survey's interview. If the current interview was being conducted with the same household at the same housing unit the respondent was asked if the answer given in the previous survey interview was still correct. Only if the respondent answered "no" was the question for the current year asked. If the respondent said the previously collected information was correct, the information from the previous interview was used in processing and tabulating the data. The modified questions concerned:

- Kitchen equipment, including cooking stove or range, burners, microwave oven, refrigerator, kitchen sink, garbage disposal, trash compactor, and dishwasher
- Washing machine and clothes dryer
- Public sewer
- Source of water
- Drilled or dug well
- Central air conditioning
- Main heating equipment
- Exposed wiring and rooms without electric outlets
- Fuels used for house heating, cooking, clothes dryer, hot water, and central air conditioning

- Porch deck or patio
- Lot size
- Foundation
- Other mobile homes on property
- Stories in structure and stories from main entrance
- Value (Value was verified if the current interview's value was 35 percent higher or lower than the value reported in the previous survey's interview.)

Other questions were not asked if a valid answer was obtained in a previous interview and if the current interview was at the same housing unit. In this case, the answers from the previous interview were used to process and tabulate the data. These questions included:

- Mobile home site placement
- Year built (Year built was verified if the residence was owner occupied in the current interview but renter occupied during the previous survey's interview. Otherwise it was not asked and the previous survey's answer was used.)

If the current interview was for the same household at the same housing unit, then another set of questions was asked, if a valid answer was not obtained in a previous interview. The answers from the previous interview were used to process and tabulate the data. These questions included:

- Previous occupancy
- Year unit acquired and how unit acquired
- First-time owner
- Source of down payment
- Purchase price or construction cost

Description of area within 300 feet.

1987, 1989, and 1997. See the discussion under the topic "Buildings and Neighborhood."

1992. In the 1992 metropolitan surveys, two programming errors were discovered and corrected involving the observation item "description of area within 300 feet." The first error was that the stub line "Only single-family detached" had been tallied incorrectly since the redesign of the survey (1984). Therefore data from 1984-91 in the metropolitan reports are not comparable with data for 1992 and beyond. The second error was that the stub line "Not observed or not reported" had been incorrectly tallied from 1986-91. Data for this stub line from 1986-91 are not comparable with data for 1992 and beyond.

Education.

1995. The question was revised to give less detail for people with less than a high school education, and more detail for people with college degrees and advanced vocational training, to be consistent with the decennial census and other surveys.

External building conditions.

1987, 1989, and 1997. See the discussion in this appendix under the topic "Buildings and neighborhood."

Flush toilet breakdowns.

1998. There was an error in the computer program for the laptop in 1997. As a result, data on flush toilet breakdowns were not collected. In 1998, the error was corrected and data were published.

Head of household/householder.

1980. Beginning in 1980, the concept "head of household" was dropped and replaced by "householder." The head of household was the person regarded as the head by the respondent; however, if a married woman living with her husband was reported as the head, her husband was considered the head. The householder is the first household member listed by the respondent who is 18 years old or over and is an owner or renter of the sample unit.

Heating equipment.

1989. The heating equipment questions were revised to improve the reporting of electric heat pumps as a heating source. Previously, the questionnaire item dealing with the type of heating equipment underreported electric heat pumps. The respondents often answered yes to the first option of "a central warm-air furnace with air vents or ducts to the individual rooms" and did not proceed to the option of "electric heat pump." The questionnaire item was revised to determine if the central air system is actually a heat pump or another type of warm-air furnace.

Housing costs and value.

1984. Value, mortgage data, and taxes are shown for all owners; rent is shown for all renters; and utilities for all of both groups. From 1973-83, these items were shown only for "specified" owners and renters. For comparability, Table 19 in each chapter of books published since 1984 still shows data separately for "specified" owners and renters. "Specified" homes exclude 1-unit buildings on 10 or more acres, and owners in buildings with 2 or more units or with a business or medical office on the property.

Also, the terminology changed. The new term "Monthly housing costs" includes the old terms "Selected monthly housing cost" for owners, "Gross rent" for renters, and "Contract rent" for vacant-for-rent units.

1989. The monthly housing costs items for subsidized renters were revised to improve the reporting of actual rental costs. In 1987, the questionnaire determined the total amount reportedly paid for monthly rental costs. These amounts may have included the partially subsidized amount provided by the public housing authority, the federal government, or state and local governments. Beginning in 1989, a probe was added for subsidized households to determine what they actually paid. The new procedures in 1989 produced lower and more accurate estimates.

Also, see the discussion in this appendix under the topics, "Income" and "Utilities."

1995. Mortgage payments were estimated when the respondent did not know the amount. These payments were estimated by amortizing each mortgage at level payments over its full term. If the amount borrowed is unknown, it is imputed first from the value of the house. If the interest rate or term were unknown, they were imputed from owners who got their mortgages in the same year. This change eliminates a large source of missing data. While not perfect, it gives a much more complete picture of housing costs than in previous years.

1997. A "Separate category," depending on income of the occupants, was added for vacant-for-rent units. In these units the rent charged will depend on the income of the occupants, such as in public housing or some military housing. In 1995 and earlier, the category, less than $100, includes an estimated 166,000 housing units where the rent depended on income of the occupants. They have a code 1 in the microdata. These units were incorrectly published as "less than $100" from 1985-96.

Housing unit definition.

1984. One major and one minor difference appear in the housing unit definition. The major difference is that since 1984 the AHS includes vacant mobile homes as housing units. Vacant mobile homes added an additional 698,000 seasonal and 642,000 year-round vacant units to the 1985 national housing inventory. The 1973-83 AHS excluded these units from weighted counts, though they are included in the microdata with zero weight.

A minor difference in the definition is the 1973-83 requirement that a housing unit must have either direct access from the outside or through a common hallway, or complete kitchen facilities for the exclusive use of the occupants. In 1984, the complete kitchen facilities alternative was dropped, leaving direct access required of all units.

Another issue is how to define group quarters. In the 1973-83 AHS, a household containing 5 or more people unrelated to the householder was considered to be group quarters. In 1984, the cutoff was changed to 9 or more people unrelated to the householder.

Income.

1984. See the discussion in this appendix under the topic "Poverty."

1989. Two new items, "Monthly housing costs as percent of current income" and "Ratio of value to current income" replaced similar items that were published in 1984-88. For income, these new items use "Current income." In 1984-88, the items "Monthly housing costs as percent of income" and "Value-income ratio" used the "Income of families and primary individuals in the last 12 months." See Appendix A for a complete definition of "Current income," "Monthly housing costs as percent of current income," and "Ratio of value to current income." Use caution when comparing prior years' data with 1989 because of the differences in the definitions.

For comparative purposes, Table H shows monthly housing costs as a percent of both income in the last 12 months and of current income. For total households and owner households, the medians are the same for both types of income; for renter households, the medians are 29 and 27 percent, respectively.

1993. Questions on income sources were revised in an effort to improve income reporting. The question in earlier surveys reported interest or dividend income of $400 or more. In 1993, it was divided into two questions: one on any interest, the other on any dividends from stocks, regardless of amount. Therefore both new questions cover even small amounts.

Wage and salary income was underreported for some people and households in the 1993 national survey. The error occurred during the processing of the data collected by computer assisted telephone interviewing. When the respondent does not know or refuses to report wage and salary income, income is normally allocated during the processing. In 1993, this income was not allocated but was incorrectly processed as "zero" (no) income. This error was corrected in the 1995 national survey. Although the income data for 1993 are incorrect, analysis of median household income for 1991, 1993, and 1995 indicates that the overall effect of this error on 1993 data is minor, though it significantly increases the apparent number of households with zero income.

Table H. **Monthly Housing Costs as a Percent of Income**

Characteristic	Median (percent)		
	Total	Owner	Renter
Monthly housing costs as percent of income using--			
Income in the last 12 months:			
1987	22	18	29
1989	21	18	29
Current income:			
1989	21	18	27

Use caution when making income comparisons before and after the 1993 survey.

1999. Income was collected for all people 16 years and older in the household. In previous surveys, income was collected for all people 14 years and older in the household.

Income sources.

1993. See the discussion in this appendix under the topic "Income."

Kitchen.

1984. Short questions are asked about each aspect of a complete kitchen (questions 27, 36a, 38a, 38b2); previously only one long question was asked. The 1984 approach finds more homes missing some part of the kitchen than the old longer question did.

In vacant units, the definition was changed. Previously, if the respondent said the kitchen was incomplete, but the future tenant would be expected to complete it (for example, bring a refrigerator), as is the practice in some areas, such a kitchen was counted as complete. Starting in 1984, it is counted as incomplete. Both approaches have problems, but the newer approach was chosen as preferable.

Between 1983 (old question and instruction) and 1985 national (new questions and instruction), the estimate of occupied units with incomplete kitchens changed 59 percent from 827,000 to 1,316,000. The estimate of vacant units with incomplete kitchens changed 274 percent from 665,000 to 2,490,000. Much of this change is assumed to be a result of the changes in the questions.

Starting in 1984, units reported in the category "complete kitchen facilities" in the printed books had to have an oven. For the microdata files, an oven was not required to be included in the category "complete kitchen facilities." The definition of "Complete kitchen facilities" in Appendix A of the printed books incorrectly omits that the oven was required in the publication.

1997. The questions concerning each component of kitchen facilities were redesigned in 1997. Prior to 1997, the questions the respondents answered contained a definitional instruction to the field representative that the equipment was for this household's use only. The field representative, however, did not read this instruction to the respondent. Beginning in 1997, the instruction "this household's use only" is no longer a part of the question for each kitchen component. In its place, the field representative asked, when the respondent lived in a unit in a multiunit structure, if any of the kitchen equipment was shared with another household. This change caused large increases in the number of units lacking complete kitchen facilities and large decreases in the number of units with complete kitchen facilities.

Location of previous unit.

1995. 1995 data were suppressed, because it was not possible to code the metropolitan area of the previous unit consistently with the location of the current unit. The data involved comparing the metropolitan area of the previous residence with the current residence's location. The AHS current residence is coded by its 1983 metropolitan area (see Metropolitan areas, Appendix A). Since 1993, the Census Bureau has not been able to code the previous residence with comparable 1983 boundaries, because of updated geographic coding systems. Therefore, this item has been suppressed to avoid spurious changes. (The 1993 national data were not suppressed, but it is unclear whether they were correctly coded.)

Lodgers.

1984. A new series of questions concerning lodgers was introduced. Lodgers were defined as household members 14 years or older who are not related to the householder, not co-owners or co-renters, and are not a spouse or child of a co-owner or a co-renter. The respondent was asked if the lodger(s) paid a regular, fixed rent and if so what the dollar cost was and if it included food. The questions were intended to measure the cost of housing for the lodger(s). In this as well as earlier and later years, any lodger's rent received by the householder should be reported as rental income, but it is not certain whether householders do or did so.

1985. The phrase "as a lodger" was added to the questions concerning rent paid. The universe for these questions remained the same, but the wording was changed to make the question clearer.

1993. Questions concerning non-relative housing costs were added to replace the questions about lodgers. This change modified not only the questions in the survey but also the universe. The new questions were targeted to all household members 14 years or older who are not related to the householder. The new questions included any housing costs paid by the non-relative (not only rent).

1995. The non-relative sharing housing costs questions were dropped and the lodgers questions used in the 1985 survey were reintroduced using the 1984 definition of lodgers.

1997. The questions concerning lodgers were asked in accordance with the 1984 definition of lodgers. In addition, these questions were also asked of adult relatives. Adult relatives are defined as relatives 21 years or older who are not a co-owner or co-renter and are not a spouse of a co-owner or co-renter. The data for these adult relatives are available on the microdata, but the publication only reflects data collected from the lodgers.

1999. Lodger questions were no longer asked of adult relatives (see 1997 above). In addition, the age cutoff in the definition of lodger was changed from 14 years or older to 16 years or older. See also the definition "Rent paid by lodgers" in Appendix A.

Losses.

1975 and 1976. The figures for housing units lost from the housing stock between 1973 and 1975 or 1976, published in the 1975 and 1976 national books, are incorrect. These figures were corrected in 1977 and published in *General Housing Characteristics for the United States and Regions: 1977,* series H150/77.

Main house heating fuel.

1999. In 1997, the type of gas used (piped versus bottled) as a main house heating fuel was inadvertently omitted for vacant housing units. In 1999, the distinction was reinstated.

Married-couple families.

1985 and 1987. The published 1985 and 1987 national estimates of married-couple families with no nonrelatives were overestimates resulting from a processing error. The 1985 overestimate was approximately 340,000, while the 1987 overestimate was 407,800. The overestimated married-couple families with no nonrelatives should have been tabulated under two-or-more-person households as either "other male" or "other female" householders. This error was corrected in 1989. Table I provides corrected figures for 1987.

Metropolitan areas and central cities.

1984. Books and microdata started using 1983 boundaries. This change increased the number of metropolitan units, especially suburbs, and decreased the number of nonmetropolitan units. These boundaries were established in 1983, based on population and commuting patterns measured in the 1980 census. Therefore, the 1984 AHS metropolitan boundaries are not comparable to those in the 1980 census publications.

National microdata started showing central city and suburban status in all cases. Also, cases in more areas have the identifying code for their area shown, because of less strict confidentiality constraints than in the past (areas of 100,000 population may be identified; the previous rule was 250,000).

Metropolitan microdata always identify the total area surveyed, but not necessarily the newer central cities, to protect confidentially. When an area of less than 100,000 people was added to an AHS Metropolitan survey, sample cases were added there, and extra sample cases also were added in part of the old area, so no one would know which cases were in the small added area.

From 1973-83 all books and microdata had consistently used 1971 boundaries of metropolitan areas and cities. These were called Standard Metropolitan Statistical Areas. The criteria were published by the U.S. Bureau of Budget in *Standard Metropolitan Statistical Areas, 1959.* The boundaries were published in the U.S. Bureau of Budget in *Standard Metropolitan Statistical Areas, 1967* (which also reprinted the criteria), and some boundaries were revised in the Office of Management and Budget's (formerly U.S. Bureau of the Budget) *Second Amendment,* February 23, 1971. These same boundaries were used in publications from the 1970 census.

Table I. **Estimate of Married-Couple Families With No Nonrelatives and Other Two-or-More-Person Households: 1987**

Characteristic	Estimate
Married-couple families, no nonrelatives	50,084,000
Other two-or-more-person households	18,853,000
Male householder	6,421,000
Female householder	12,432,000

Note that major revisions in official SMSA boundaries (but not AHS boundaries) were made in 1973, using results of the 1970 census, additional revisions were made during the 1970s, and more major revisions occurred in 1983. Therefore, the AHS revision in 1984 reflected the cumulative result of 12 years of changes in official definitions.

1995. Starting in 1995, most metropolitan surveys use new samples and new boundaries, which for the first time may differ from standard boundaries published by the Office of Management and Budget. A list of exactly which counties (towns in New England) are covered in each metropolitan survey each year is printed in each metropolitan book.

Mobile homes.

1984. Mobile homes with attached permanent rooms began to be counted as mobile homes, while previously they were counted as single family units. Mobile homes with attached permanent rooms are identified separately in the microdata. See the discussion in this appendix under the topic "Housing unit definition."

1985. See the discussion in this appendix under the topic "Weighting."

Monthly expenses, additional help.

1998. Beginning in 1998, additional questions were asked of renters when the ratio of monthly housing costs as percent of current income is high. Rental households receiving housing assistance that report spending more than 35 percent of their income on housing, or rental households not receiving housing assistance with incomes less than $15,000 that report spending more then 50 percent of

their income on housing were asked questions on assistance for food, clothing, car and transportation expenses, child care, medical care or medicine, and utility bills. They were asked to specify the type of help they received, and if the help was not cash, whether they could determine a dollar value. Because of confidentiality, no dollar amount was released on the microdata file, only the types of help. The data were not published but are available on the microdata file.

Monthly housing costs.

1984, 1989, and 1995. See the discussion in this appendix under the topic "Housing costs and value."

Mortgage.

1999. The "reverse mortgage" item under "Mortgages currently on property" was eliminated.

Name change.

1984. The AHS changed its name from the Annual Housing Survey to the American Housing Survey. See the introduction of this appendix.

Neighborhood.

1987, 1989, and 1997. See the discussion in this appendix under the topic "Buildings and neighborhood."

New construction.

1976, 1977, and 1978. The figures for 1973-76 new construction, 1973-77 new construction, and 1973-78 new construction published in the 1976, 1977, and 1978 national books are incorrect. These figures were corrected in 1979 and published in Part A, *General Housing Characteristics for the United States and Regions: 1979,* series H150/79.

1984. In 1984 and later AHS reports, the characteristics of new construction units are based on units constructed during the last 4 years. Prior to 1984, characteristics of new construction were based on units built since the last survey year. In the national survey, this was a 1-year period except for the 1983 survey, which covered a 2-year period. In the metropolitan survey, this varied from being a 3- to 4-year period.

Other buildings vandalized or with interior exposed.

1987, 1989, and 1997. See the discussion in this appendix under the topic "Buildings and neighborhood."

Other housing costs per month.

1995. A processing error was discovered and corrected involving the category "homeowner association fee paid." The "homeowner association fee paid" data in the 1993 and earlier were incorrect and should not be used. The 1995 data are correct.

1999. Several processing errors were discovered and corrected for the category "homeowner association fee paid." The 1997 and 1998 data published for this category are incorrect. In 1997 and 1998, "homeowner association fee paid" was incorrectly tallied for mobile homes. In addition, the processing of data for units that are not mobile homes was done incorrectly. The 1997 and 1998 data should not be used. The 1999 data are correct.

Persons other than spouse or children.

1993. See the discussion in this appendix under the topic "Lodgers."

Plumbing facilities. Use caution when making comparisons among any of the surveys after 1983.

1984. Changes in the questionnaire resulted in serious deficiencies in plumbing data. In 1983 and earlier, respondents were asked a question on complete plumbing facilities that specified to the respondent the components necessary for complete plumbing (that is, hot and cold piped water, a flush toilet, and a bathtub or shower). The question further ensured that these facilities were only for the use of the occupants of the unit in which they were located (exclusive use). In those units with complete plumbing, an additional question was asked as to how many bathrooms there were.

Starting in 1984, respondents were first asked how many full bathrooms they had. If they answered one or more, questions on plumbing facilities were not asked; the unit was assumed to have complete plumbing facilities for exclusive use. Although the 1984-87 definition of a bathroom specified hot and cold piped water, a sink, a flush toilet, and a bathtub or shower, this definition was not read to the respondent. Also, nothing in the question required the bathroom to be only for the use of the occupants of the sample unit (exclusive use). We believe that the 1984-87 AHS counted a significant number of units as having complete plumbing for exclusive use because respondents for these units reported having a bathroom when, in fact, either the bathroom did not contain all plumbing facilities or the facilities were shared by people living in another unit. Based on previous years' AHS data, we believe the "completeness" was more of a problem than "exclusive use."

The table on plumbing facilities was suppressed in books starting in 1985 (though data were still included in severe physical problems, see below). Data for 1984 were published but are incorrect.

1989. Beginning in the 1989 national survey (1990 metropolitan surveys), the questionnaire items on bathrooms and plumbing were modified to provide more accurate estimates. Respondents were asked, "How many full bathrooms with a sink, with hot and cold piped water, a flush toilet, and a bathtub or shower does this house/apartment have?" Also, an additional question was asked, "Are the

bathrooms for this household's use only?" If the respondent reported no bathrooms, detailed questions on each required plumbing facility were asked separately.

In 1989, there were 3,139,000 year-round housing units in the United States lacking complete plumbing facilities for exclusive use. Prior to 1985, there was a downward trend of units lacking complete plumbing facilities, with 1983 showing 2,233,000 such units. Units lacking plumbing may not have increased between 1983 and 1989, for the 1989-91 figures may be too high, as noted below in the discussion of changes in 1993.

Units lacking complete plumbing facilities are included in the count of units with severe physical problems. The number of units with severe physical problems may have been underestimated in both national and metropolitan surveys in 1984-90. It also appears the units with moderate problems may have been overestimated.

There was an unrealistic increase in units with severe problems in the United States between 1985-89 because of redesigning the plumbing facilities question, and then an unrealistic drop in 1993. Occupied housing units with severe problems went from 1,559,000 in 1985 to 3,161,000 in 1989 and 1,901,000 in 1993. There was a simultaneous decrease in moderate problems, from 5,814,000 in 1985 to 4,442,000 in 1989, which may be unrealistic, but no corresponding increase in 1993. Figures are shown in Table J. This increase also affected medians as Table K shows.

1993. In 1993, questionnaire item 29c on bathrooms for exclusive use was modified to provide more accurate estimates. The wording of the answer options to this question was changed to specify whether or not there was exclusive use of the facilities. This change appears to have caused a one-third drop in plumbing problems, compared to 1991 and a similar drop in severe physical problems. Although the decrease between 1991 and 1993 seems unrealistic, the change in the 1993 questionnaire probably resulted in a better estimate.

1997. The definition of a complete bathroom was removed again from the original question (as in 1985-87), though the definition was still available in a help screen. Later in the questionnaire, for homes with only one bathroom, AHS asked specifically if the bathroom had hot and cold water, flush toilet, and bathtub or shower.

For households with more than one toilet, the 1997 questionnaire mistakenly asked about times when *the* toilet was unusable, instead of times when *all* toilets were unusable. The 1997 breakdown data and counts of moderate physical problems may therefore include many units where another toilet was indeed usable.

1998. See the discussion in this appendix under the topic "Flush toilet breakdowns."

Poverty.

1984. The AHS provides housing characteristics for households with income below the poverty level. The AHS poverty data are not comparable to poverty data published from the Current Population Survey (CPS). Table L presents the differences.

Table J. **Measures of Plumbing and Other Problems**

Year	Year-round units with plumbing problems	Occupied units with selected physical problems			
		Severe problems		Moderate problems	Total with severe or moderate problems
		Plumbing[1]	Total		
1973	3,573,000	2,471,000	Not published		
1974	3,036,000	2,281,000			
1975	2,706,000	2,076,000			
1976	2,661,000	1,944,000			
1977	2,542,000	1,805,000			
1978	2,503,000	1,791,000			
1979	2,353,000	1,715,000			
1980	2,359,000	1,753,000			
1981	2,375,000	1,760,000			
1983	2,233,000	1,621,000			
1985		660,000	1,559,000	5,814,000	7,373,000
1987		574,000	1,224,000	5,184,000	6,408,000
1989	3,139,000	2,529,000	3,161,000	4,442,000	7,603,000
1991	2,849,000	2,278,000	2,874,000	4,531,000	7,405,000
1993	1,814,000	1,379,000	1,901,000	4,225,000	6,126,000
1995	1,993,000	1,459,000	2,022,000	4,348,000	6,370,000

Means not applicable.

[1]Lacks any of the following, inside the structure, for exclusive use of occupants of this housing unit: hot piped water, cold piped water, flush toilet, bathtub (shower is an acceptable alternative).

Table K. **Types of Units With Severe Physical Problems**

Median	1985	1989
Year structure built	1938	1955
Rooms	4.0	4.8
Square footage	948	1,389

Table L. **Households in Poverty in AHS and CPS: 1985, 1987, and 1989**

Year	AHS	CPS
1985	13,266,000	11,996,000
1987	11,969,000	11,807,000
1989	12,403,000	11,369,000
1985-87 change	1,297,000	189,000
1987-89 change	434,000	438,000

Compared with the CPS, the AHS drop in poverty between 1985 and 1987 seems too large. The 1987-89 AHS increase in poverty may be, in part, a compensation for the unrealistic 1985-87 drop.

In general, AHS estimates of poverty are higher than the CPS estimates. Research indicates that the AHS slightly underreports income when compared with the CPS, thus overreporting poverty. Furthermore, the problem seems to be concentrated among elderly households. A detailed discussion of AHS poverty data is presented in the Census Bureau memoranda for the record, "AHS Poverty Data, 1985 to 1989" and "Comparison of the 1989 AHS and CPS Income Reporting." Copies can be obtained by writing to the Housing and Household Economic Statistics Division, U.S. Census Bureau, Washington, DC, 20233.

Analysts are reminded that poverty data are published in the AHS, not as an official count of households in poverty, but to show the housing characteristics of low-income households.

Public elementary school.

1997. Satisfaction with the public elementary school was no longer asked at all households with children under 17. It was only asked if the household had a child 13 years old or younger. This change was caused by a desire to focus on households that would be most knowledgeable about elementary schools. A mistake prevented covering all such households.

1999. In 1998 and earlier years, the question on type of school attended was asked of households with children ages 4 to 16. In 1999, the question was asked of households with children ages 5 to 15. The answer category "does not attend school" was replaced with "schooled at home." However, instructions to the field representative defined both answer categories as the same, meaning children who did not attend school were entered into the "schooled at home" category.

Questionnaire.

1984. A new questionnaire was introduced in 1984. Most of the changes on the questionnaire were made to improve the quality of the data. As a result, however, several items in 1984 and beyond are not comparable to similar data for 1973-83; a discussion of each item can be found in the appendix under the topic of the same name.

Items changed on 1984 questionnaire:

- Units in structure
- Rooms in unit
- Plumbing facilities
- Kitchen
- Recent movers

Some new items were introduced in 1984 including lot size, square footage, units with severe or moderate problems, elderly householder, heating degree days (national sample only), and detailed information on mortgages. For detailed definitions of these and other items, please see Appendix A.

1995. A number of new items were introduced in the 1995 questionnaire to improve the quality of the data.

New items in the 1995 questionnaire:

- Rooms used for business
- Homes currently for sale or rent
- Safety of primary source of water
- Source of drinking water
- Rent paid by lodgers
- Home equity loan

1997. Computer assisted personal interviewing was introduced in the 1997 AHS using laptop computers. See the discussion in this appendix under the topic "Computer assisted interviewing."

For copies of questions used in the laptop computers call HUD USER at 800-245-2691 or the American Housing Survey Branch, U.S. Census Bureau at 301-457-3235.

1999. A series of new procedures changed the way data were collected for many items. These changes were:

- Dependent interviewing was greatly expanded in 1999. For a discussion of dependent interviewing and a list of the data items affected, see the discussion in this appendix under the topic "Dependent interviewing."
- The procedures for collecting data were changed for four items. See the discussions in this appendix under the topics "Income," "Lodgers," "Public elementary schools," and "Rooms in units." A correction was made for vacant housing units to the item "Main house heating fuel"; see the discussion in this appendix under that title.

  A number of new items was introduced in the 1999 survey. For detailed definitions of these items, please see Appendix A. The items are:

- Bodies of water within 300 feet
- Building and ground maintenance
- Building neighbor noise
- Location of extra unit
- Nights owner spent at extra unit
- Nights owner rented extra unit
- Reasons for extra unit owned
- Renter maintenance quality

A few items were eliminated in the 1999 survey. They are:

- Adequate inside maintenance
- Buildings and grounds properly maintained
- Reverse mortgages

Race.

1995. Beginning in the 1995 national and 1996 metropolitan surveys, two new categories were added to this item: "American Indian, Eskimo, and Aleut" and "Asian and Pacific Islanders."

Reasons for leaving previous unit.

1998. There was an error in the computer program for the laptop in 1997. As a result, data for the categories "private displacement" and "government displacement" were not collected. In 1998, the error was corrected and data were published.

The questionnaires have been published for reference as shown in the Table M.

Table M. **Reprints and Indexes of Questionnaires**

Year	Printed books	*Codebook*					*Questionnaire Compendium*		*Questionnaire Directory*
		Volume 1	Volume 2		Volume 3				
	Reprints	Reprints	Reprints	Index	Reprints	Index	Reprints	Index	Index
1973	Occ, Vac						Card, Occ, Vac	*	*
1974-81.....	Occ, Vac						Card, Occ, Vac	*	*
1983	Occ, Vac,								*
1984	Card, Occ, Vac			*					*
1985 National.	Card, Occ, Vac	Card, Occ, Vac		*					
1985 Metro...	Card, Occ, Vac			*					
1986-92.....	Card, Occ, Vac			*					
1993-94.....	Card, Occ, SU			*					
1995 National.	Card, Occ, SV		Card, Occ, SV	*					
1995 Metro ..	Card, Occ, SV			*					
1996	Card, Occ, SV			*					
1997					Card, Occ, Vac	*			
Notes.....							900 pages HUD USER #2270 ntis#pb8 2175845		300 pages HUD USER #5599

- Means not applicable. * An alphabetical index to the questions is provided.

Abbreviations:

Card: Control Card with introductory questions and household members
Occ: Questions for occupied units
Vac: Questions for vacant units, noninterviews, and URE (temporary home, people have usual residence elsewhere)
SU: A few special questions for URE are printed, only questions that differ from occupied units
SV: A few special questions for Vacant and URE are printed, only questions that differ from occupied units

Downloadable/machine-readable questions are only available for 1997. Many of the other books listed above are downloadable, but those downloadable versions exclude the questionnaires (except for the 1997 questionnaire in *Codebook,* volume 3).

Recent movers.

1984. In the 1984 AHS and later, some of the data for recent movers are based on the householder's characteristics and some are based on characteristics of the AHS respondent who may or may not be the householder. Before 1984, all recent-mover data were based on the householder's characteristics.

Rent control.

1988. In 1988, the computer edits for the metropolitan samples were changed for units reporting rent control. The states of California, Connecticut, New Jersey, New York, and Massachusetts, as well as the District of Columbia, are the only states that have metropolitan areas with rent control. If a respondent answered "yes" to rent control in a metropolitan area not in one of the above mentioned states, the answer was edited to "no." In survey years prior to 1988, answers of "yes" to rent control in metropolitan areas not in one of the above mentioned States are errors.

Rent reductions.

1999. In the publication, the item "Rent reductions" is tabulated differently for renter-occupied units from how it was in 1998 and earlier years. Although the tabulation was changed in the publication, the data on the microdata file for each component of this publication item remain the same. The change is not a result of any change in the data collection procedure.

Research after the 1998 survey has shown that it is possible for a unit to be both subsidized and either under rent control or having the rent reduced by the owner. For example, the respondent may receive a voucher from the government to help pay the rent and still live in a rent-controlled unit. The procedure used in 1997 and 1998 relied heavily on the respondents' answers to the questions on rent control and owner reduction. As a result, a large number of units that could have been tallied as "Other, income verification" and therefore "subsidized" were not. A smaller but significant number of units were tallied as "Other, income verification," which should not have been so classified.

The classification of units as "Other, income verification" in the AHS publications is dependent on the answers respondents gave to a long list of subsidy questions. The tabulations attempt to estimate the number of units that are believed to be subsidized, but for which the type of subsidy is unknown. Past research using AHS data has shown that many respondents are not sure if their units are subsidized or, if subsidized, what type the subsidy may be. A unit that is classified as "Other, income verification" could be a unit that is owned by a public housing authority, a unit receiving some other form of government subsidy, or a unit subsidized by a private organization.

In 1997 and 1998, the classification "Other, income verification" required that the respondent did not answer that the unit was owned by a public housing authority or was part of a specific type of subsidy program and also answered the following:

- "Yes" to the question: "As a part of your rental agreement, do you need to answer questions about your income whenever your lease is up for renewal?"
- Any answer except: "A public housing authority or a state or local housing agency" to the question, "To whom do you report your income?"
- "No" to the question: "Do you pay a lower rent because the government is paying part of the cost of the units?"
- "No" to the question: "Does the government limit the rent on the unit through rent control or rent stabilization?"
- "No" to the question: "Is the rent adjusted because someone in the household works for or is related to the owner?"

In 1999, the tabulation procedures were changed. The classification "Other, income verification" now requires that the respondent did not answer that the unit was owned by a public housing authority or was part of a specific type of subsidy program and also answered the following:

- "Yes" to the question: "As a part of your rental agreement, do you need to answer questions about your income whenever your lease is up for renewal?
- Either "A building manager or landlord" or "a public housing authority or a state or local housing agency" to the question "To whom do you report your income?"

Table N presents 1999 rent reduction data using both the old procedures and the new 1999 procedures for renter-occupied units. The new procedures provide an

Table N. **Rent Reductions Using Old and New Procedure for the United States: 1999**

Category	Old	New
Total, renter-occupied	**34,007,000**	**34,007,000**
No subsidy	27,093,000	26,942,000
Rent control	1,033,000	884,000
No rent control	25,888,000	26,023,000
Reduced by owner	1,865,000	1,851,000
Not reduced by owner	23,905,000	24,054,000
Owner reduction not reported	118,000	117,000
Rent control not reported	173,000	36,000
Owned by public housing authority	1,865,000	1,865,000
Government subsidy	2,062,000	2,062,000
Other, income verification	1,910,000	2,277,000
Subsidy not reported	1,078,000	862,000

improved count of the category "Other, income verification." The data using the old procedures should be used, however, when trying to measure historical change, especially between 1997 and 1999.

Under the new tabulation procedure, there are 517,000 units that are classified as "Other, income verification" that under the old procedure were classified as:

- Renter control: 149,000
- Rent control not reported: 137,000
- Reduced by owner: 14,000
- Owner reduction not reported: 1,000
- Subsidy not reported: 216,000

Also, under the new tabulation procedure, there are 149,000 units that are classified as "Not reduced by owner" that were classified as "Other, income verification" under the old procedure.

Rooms in unit.

1984. The number of year-round units with one or two rooms in the United States dropped from 4,056,000 in 1983 to 2,486,000 in 1985. As a result, the median number of rooms per unit increased from 5.1 to 5.3; this does not necessarily indicate an increase in the average size of housing units. In the 1983 AHS, respondents answered a single question asking for a total count of rooms in the unit. The potential to miss specific rooms is high in a question of this type. In the 1984 and later surveys, respondents were asked for a count of each specific type of room. The answers to these questions were then added together in the tabulations to provide a total count of rooms. Far fewer rooms were missed in this series of questions, which has apparently resulted in lower counts of one- and two-room units. It is also possible, however, that a few rooms may have been double counted. For example, a living room also may have been counted as a family room for a count of two rooms when only one room actually exists.

1997. Unfinished rooms were excluded from the published total number of rooms, but the count of unfinished rooms was available separately in the microdata. Respondents were asked for number of rooms not only by type of room, but also by floor. Research had shown this approach was helpful for large homes, but it may have caused confusion and double counting in small homes.

1997, 1998, and 1999. The data for rooms published in 1997 and 1998 are not comparable to the data published in 1999 and before 1997. The approach used in 1997 and 1998 resulted in a much lower count of one-room housing units and housing units with no bedroom as shown in Table O.

Table O. **One-room Units and Units With No Bedrooms in AHS: Selected Years**

Area and year	One-room units	Units with no bedrooms
United States		
1999	624,000	1,250,000
1997	471,000	619,000
1995	862,000	1,519,000
San Francisco-Oakland, CA		
1998	25,300	30,200
1993	35,500	73,900
San Jose, CA		
1998	3,400	4,400
1993	4,900	8,800
Tampa-St. Petersburg, FL		
1998	1,700	3,000
1993	3,800	8,900
Salt Lake City, UT		
1998	400	500
1992	900	2,400
Baltimore, MD		
1998	900	900
1991	2,800	5,200
Cincinnati, OH-KY-IN		
1998	700	700
1990	4,600	7,500

The 1997-98 approach had the respondent count each type of room for each floor of the housing unit for a total of up to five floors (the fifth includes five or more floors). For example, a count of the total number of bedrooms was obtained for the first, second, third, fourth, and fifth floors. These counts were then added together to get a total count of bedrooms. This same procedure was followed for each type of room (living room, dining room, family room etc.). The final room counts were then added together to get a total for the housing unit. In addition, a special probe at very small units (those with no bedrooms, baths or half bath, and kitchens) asked if any of these rooms were missed. These procedures evidently produced larger counts of rooms for the smaller units. The low counts in 1997 and 1998 of one-room units and units having no bedrooms do not reflect any change in the characteristics of the housing inventory that might have occurred between these years and earlier or later years. Housing units that should have been counted as one-room units or as having no bedrooms in 1997 and 1998 were counted as having more than one room and/or having one or more bedrooms.

In 1999, the procedure was changed. The room counts by floor were eliminated. Room counts of each type were collected for the housing unit as a whole. These room counts were added together to produce a total count of rooms. Also, the probe was modified to ensure that one-room units were not underreported. If the respondent reported that there were no bedrooms, no kitchens, and zero to one living room in the unit, the field representative

did not probe about these rooms. The field representative also did not ask the respondent for a count of family rooms, recreation rooms, dens, laundry rooms, or any other furnished or unfurnished rooms. This reduced the possibility of a one-room unit being counted as a two-or-more room unit by erroneously reporting multiple uses of the same room (e.g., counting a one-room unit as having a living room and a bedroom because the only room was being used as both). The 1999 data for the United States are an improvement over what were collected in 1997 and 1998 but still may not be entirely comparable to the data collected prior to 1997.

Rooms used for business.

1999. As a result of a data collection error, data for this item in 1997 and 1998 were not published. In 1999, the previously suppressed items were corrected and published.

Sample.

1985. A new sample was chosen for the national survey from the 1980 census. The previous sample, selected from the 1970 census, was used from 1973-83. To the degree that the coverage of housing units is different between the 1970 and the 1980 censuses, comparisons of the results of the 1973-83 surveys with the results of the 1985 and later surveys may be affected.

1987. Houston had a new sample based on the 1980 census, because AHS sampling techniques did not accommodate its rapid annexations. The previous sample was based on the 1970 census.

1995. A new sample was chosen for the metropolitan surveys from the 1990 census, except in six areas that were covered as part of the 1995 national survey, and therefore have samples based on the 1980 census. The previous metropolitan samples, based on the 1970 census, were used from 1974-94.

All samples are updated continuously to cover new construction. See also Weighting in the appendix, and the discussion of sample design in Appendix B.

Sample size.

1995. The item "sample size" was added to Table 2-1 of published books. The sample size shown in the book is the unweighted count of the actual sample cases. See Appendix B for a more detailed explanation on sample design.

School. See the discussion in this appendix under the topic "Public elementary school."

Selected geographic areas.

1995. The published data for the item "Selected Geographic Areas" in Table 2-1 were found to be incorrect for four of the 1995 metropolitan reports because of errors in processing. Corrected data can be obtained by writing to the Housing and Household Economic Statistics Division, U.S. Census Bureau, Washington, DC 20233 or by calling 301-457-3235. The problems with the data were as follows:

Chicago. The data for the three counties not listed in "Selected Geographic Areas" were incorrectly distributed among the data for the five counties that were listed. All published county data for Chicago were incorrect.
New York. The data for the three counties not listed in "Selected Geographic Areas" were incorrectly added to the data for the last county listed, Westchester County. Published data for the first seven counties listed were correct. Data for Westchester County were incorrect.
Northern New Jersey. The data for the first ten counties listed were published correctly. Data for the last county listed, Union County, was incorrectly left off the table.

Philadelphia. No data were published for Philadelphia.

Severe and moderate problems.

1989. The data concerning units with severe and moderate problems in the 1989 national survey (1990 metropolitan surveys) and beyond are not comparable with similar data published earlier. See the discussion under the topic "Plumbing facilities." Units lacking complete plumbing facilities are included in the count of units with severe physical problems. The number of units with severe physical problems may have been underestimated during the 1985-89 national (1984-90 metropolitan) time period. During the same time period, units with moderate problems may have been overestimated.

Sewage disposal breakdowns.

1998. There was an error in the computer program for the laptop in 1997. As a result, data on sewage disposal breakdowns were collected for only 95 percent of the eligible households. Although the universe was incomplete, the data were published because the households answering the questions did so correctly. In 1998, the error was corrected and all eligible households were asked the questions.

Source of water.

1992. In 1985-91, respondents were asked if the source of water for their homes was a public or private system, an individual well, or some other source. Interviewer instructions specified that the question was concerned about the water used for cooking and drinking. This instruction was not read to the respondent. In 1992, the question changed and the interviewer instructions became part of the question. From 1992 forward, the number of units reporting "Some other source of water" increased apparently as a result of the wording change in 1992. Therefore, data from 1985-91 and 1992 and later should be compared with caution.

1995. The title of this item changed to "Primary source of water," and the usage restriction "for cooking and drinking" was deleted from the question.

Statistical areas.

1995. Beginning in 1995, the item "Statistical Areas" is no longer published in the metropolitan reports because of the complexity of matching geographic files over long periods of time.

Stories in structure.

1987, 1989, and 1997. See the discussion in this appendix under the topic "Buildings and Neighborhood."

Telephone interviewing.

1981. Beginning in 1981, decentralized telephone interviewing was conducted in the national survey for a sample of units that were in sample during the previous enumeration. As a result of analysis conducted in both 1981 and 1983, the Census Bureau concluded that data collected using the decentralized telephone interviewing procedures were not sufficiently different from data collected by regular personal interviews to preclude basing published data on both telephone and personal interview data. Also, see the discussion in this appendix under the topics "Buildings and neighborhood" and "Computer assisted interviewing."

Time sharing.

1993. A programming error was discovered and corrected for the item "Time sharing." In the 1991 national survey, the wrong universe was used. As a result, the published 1991 estimates of time-shared units were too low. Use caution when making comparisons with the 1991 AHS national survey and later national surveys.

Trash, litter, or junk on streets or any property.

1987, 1989, and 1997. See the discussion in this appendix under the topic "Buildings and neighborhood."

Units in structure.

1984. From 1973 through 1983, data on units in structure were based on the respondent's answer to one question, "How many living quarters, both occupied and vacant, are there in this house (building)?" In 1984 and beyond, data on units in structure were based on the respondent's answers to a series of questions. The method of collecting units-in-structure data was revised, because previous AHS experience showed the concept to be difficult for the respondents. Respondents particularly had difficulty distinguishing between single-family, attached, and multiunit structures.

As a result of this change, the estimated number of one-unit attached structures declined in some MSAs between interview dates of 1984 and later compared with interview dates prior to 1984. It is estimated that 1974 through 1983 AHS-MS surveys, on average, overestimated the numbers of one-unit, attached structures by approximately 25 percent. The level of overestimation may vary significantly between metropolitan areas. Units incorrectly classified as one-unit, attached in previous survey years are, in 1984 and beyond, correctly classified as being in multiunit structures.

The Census Bureau estimated that the 1983 AHS-National sample overestimated single-family, detached units by 125,000 and single-family, attached units by 696,000. The 1983 AHS-National sample underestimated units in multiunit structures by approximately 898,000. Table P provides revised levels of 1983-85 growth by adding 1983 overestimates and subtracting 1983 underestimates to the 1983-85 change shown in Table Q.

Urban, rural, and population.

1985. From 1973-83, national books and data files use 1970 populations and 1971boundaries to define urban and rural areas. Starting in 1985, national books and data files use 1980 populations and 1981 boundaries. 1990 and 1991 data are never used for this topic. (This topic only applies to national surveys, not metropolitan surveys.)

Utilities.

1989. Two procedures were introduced that attempt to correct the overreporting of electricity and gas costs in the AHS. In the first procedure, respondents were asked the amount of the electricity and/or gas bill for the previous months of January, April, August, and December. These months were the best predictors of annual costs. If the respondent provided data for at least 3 of the 4 months (1 month for recent movers), the results were used to provide an annual estimate of costs. This estimate was then divided by 12 to provide average monthly costs.

Table P. **Change in the Year-Round Housing Inventory by Units in Structure: 1983-85**

Units in structure	1983	1985	1983-85 change
Single-family detached	57,029,000	58,773,000	1,744,000
Single-family attached	4,453,000	4,451,000	2,000
2 or more units in structure	26,193,000	28,128,000	1,935,000

Table Q. **Revised Change in the Year-Round Housing Inventory by Units in Structure: 1983-85**

Units in structure	1983-85 change	Add 1983 over-estimate	Subtract 1983 under-estimate	1983-85 revised change
Single-family detached	1,744,000	125,000		1,869,000
Single-family attached	2,000	696,000		694,000
2 or more units in structure	1,935,000		898,000	1,037,000

The backup procedure was applied to the remaining units. If the respondents did not know the amount of their electricity and/or gas bills for at least 3 of the 4 months, their estimate of average monthly costs was used. A factor was then applied that, in effect, lowered these costs to make the total cost from all households consistent with electricity and gas costs reported in the Residential Energy Consumption Survey sponsored by the United States Department of Energy.

Before 1989, respondents were asked only to provide an estimate of average monthly costs. Research done using the 1987 AHS showed that this approach produces 15 to 20 percent overestimates of electricity and gas costs. The new procedures in 1989 and later produce lower and more accurate estimates. On average, more than one-third of the respondents provided answers for at least 3 of the 4 months.

1993. The procedures introduced in 1989 were improved and expanded from two to three procedures. All respondents were asked if they had records available showing their costs for electricity (or gas) separate from other utilities. If they responded "yes," they were asked the amount of their electricity (or gas) bill for the most recent months of January, April, August, and December. On average, more than one-third of the respondents provided answers for at least 1 of the 4 months.

If the respondent provided data for 2, 3, or 4 months, the following procedure was used. The monthly data were adjusted using regression formulas, modeled after the results of the Residential Energy Consumption Survey (RECS), sponsored by the Department of Energy, to estimate yearly costs that were then divided by 12.

If the respondent provided data for only 1 month, the following procedure was used. The data for the month were adjusted using regression formulas to estimate yearly costs that were then divided by 12. Because only 1 month of real cost was provided, these formulas modeled after the RECS results also took into account the following characteristics of the unit: electric home heating, natural gas home heating, electric water heating, natural gas water heating, year built, type of unit, number of rooms, number of bathrooms, number of appliances, and number of household members.

If the respondent answered "no" that he or she did not have separate records for the electricity (or gas), the same backup procedure was used as described for 1989.

Vacant units.

1984. See the discussion in this appendix under the topics "Housing unit definition" and "Weighting."

Value.

1984. See the discussion in this appendix under the topic "Housing costs and value."

Weighting. Appendix B describes the process of weighting the data to represent the country as accurately as possible. The last steps in weighting involve ratios to make AHS data match other sources. Table R shows that the sources of these control totals have changed.

1979-83. The 1980-based national estimates are about 2 percent larger than the 1970-based estimates. This 2-percent effect was equally distributed among all types of units. Therefore, percentages and medians should be comparable throughout 1973-83.

1985. The 1980 census count of occupied units in the United States was adjusted for undercount and projected to 1985 using the 1980-85 Current Population Survey's rate of change. The Census Bureau then ratio-estimated the 1985 AHS-National sample to this number. The procedure used in 1985 resulted in 200,000 additional occupied units that would not have been estimated if the 1983 procedures had been employed in 1985.

Also, all vacant units were adjusted for undercount for the first time. This adjustment added 400,000 vacant units (98,000 seasonal units and 302,000 year-round vacant units) to the housing inventory.

Beginning with 1985, national estimates of mobile homes with a model year of 1980 or later were ratio-estimated into independent counts of mobile home placements from the Survey of Mobile Home Placements. The counts of mobile homes for 1983 and earlier years may be too low and lead to unrealistically high estimates of change between 1985 and earlier years. For example, occupied mobile homes grew from 3,999,000 in 1983 to 4,754,000 in 1985, an increase of 755,000. This level of growth seems excessive as data from the Survey of Mobile Home Placements shows approximately 570,000 new mobile homes placed for residential use during the same time period.

1991. On average, the 1990-based national weighting produces numbers that are about 2.5 percent lower than 1980-based weighting. This effect is not equally distributed among all types of units. Table S shows the effects of the weighting change by region for the year 1991.

Table T presents counts of occupied homes using 1990-based weighting. This weighting is consistent with the weighting used to produce the 1991 and later detailed tables in Chapters 1 through 10 of the national books. These data should be used when measuring the change in the size of the occupied inventory. These data provide the most accurate count of the total number of occupied homes in the United States for the years 1985, 1987, and 1989.

Wiring.

1997. Plastic coverings began to be counted as acceptable, along with metal coverings, because the building industry accepts them. This change should reduce the count of "exposed wiring" reported in 1995.

Table R. **Sources of Control Totals for AHS**

Survey	Census used as basis	Method of updating
NATIONAL SURVEYS		
1973-80	1970	Current Population Survey
1981-83	1980	Current Population Survey
1985-89	1980	Current Population Survey, 1980 under count, mobile home placements
1991 and later	1990	Formula, please see Appendix B
METROPOLITAN SURVEYS		
1974-75	1970	Utility companies' data
1976-78	No controls (except that the 1977 Pittsburgh survey used the 1974-75 method)	
1979-80	1970-80	Interpolation
1981-83	1980	Building + demolition permits or no controls, depending on local judgment
1984-88 California	State of California, Department of Finance	
1984-88 Outside California	1980	Total population by county, and estimated change in household size by state (described in *Proceedings of the Bureau of the Census Second Annual Research Conference,* 1986, pages 83-110)
1989	1980-90	Interpolation between 1985 estimate (methodology on previous line) and 1990 census
1990	1980-90	Extrapolation
1991 and later	1990	Census Bureau data on construction, mobile home placement, vacant units, lost units

Table S. **1991 AHS: Decrease in Estimates From 1980-Based Weighting to 1990-Based Weighting, as Percent of 1980-Based**

Type of unit	United States	North-east	Mid-west	South	West
Total housing unit	2.5	3.6	2.7	2.0	1.8
Occupied	2.4	3.5	2.7	2.0	1.7
Built 1980 or later	0.1	0.0	0.1	0.1	0.1
Built before 1980	2.9	3.9	3.1	2.6	2.2
Vacant	2.9	4.6	2.8	2.4	2.4

Table T. **Occupied Housing Units Using 1990-Based Weighting: 1985, 1987, and 1989**

[Numbers in thousands]

Characteristic	1985		1987		1989	
	Owner	Renter	Owner	Renter	Owner	Renter
United States	54,394	31,279	56,649	31,885	58,193	32,809
Northeast	10,922	7,106	11,418	7,089	11,660	7,011
Midwest	14,226	7,242	14,696	7,133	15,122	7,234
South	19,217	9,876	19,985	10,190	20,627	10,694
West	10,030	7,056	10,550	7,472	10,784	7,870
Race						
White and other	50,222	25,866	52,323	26,253	53,772	26,924
Black	4,172	5,413	4,326	5,632	4,420	5,885

Year householder moved into unit.

1999. A change was made in the way data for the year the householder moved in was processed. This change allows the year the householder moved in to be earlier than the year the structure was built for mobile homes. The change was made to accommodate mobile home householders who purchased a new mobile home but were still living in the same site, making the year their structure was built later than the year they moved in.

Appendix D.
Errors

All numbers from the American Housing Survey (AHS), except for sample size, are estimates. As in other surveys, errors come primarily from the following:

- Incomplete data (Incomplete data are adjusted by assuming that the respondents are similar to those not answering, and the size of these errors is estimated.)
- Wrong answers (The U.S. Census Bureau does not adjust for wrong answers and does not estimate the size of the errors.)
- Sampling (Sampling errors are not adjusted and the size of the error is estimated.)

Incomplete data and wrong answers are usually the largest source of errors, larger than sampling errors. For example, in the American Housing Survey National (AHS-N), the changes in weighting in 1981 and 1991 (see Appendix C) corrected some of the error due to incomplete data. That one correction averaged 2.5 percent in 1991. Worse errors from incomplete data and from wrong answers apply to some items, discussed below.

Additional information on the quality of AHS data can be obtained from the U.S. Census Bureau, *American Housing Survey: A Quality Profile,* Series H121/95-1.

INCOMPLETE DATA

Coverage errors. Because of deficiencies with our sampling lists, the homes in the survey do not represent all homes in the country. The Census Bureau attempts to adjust for the deficiencies by raising the raw numbers from the survey proportionally, so that the numbers published here match independent estimates of the total number of homes. The approximate housing unit undercoverage rates for the 1998 metropolitan areas range from less than 1 percent to 4.4 percent. The approximate housing unit undercoverage rates for the 1999 AHS-National metropolitan areas range from less than 1 percent to 3.1 percent. Housing unit undercoverage is about 1.9 percent for the 1999 AHS-N.

The independent estimates changed around 2.5 percent in both 1981 and 1991 (after the 1980 and 1990 censuses, respectively), which implies that some error existed in the years just before the adjustment. The next correction will be after Census 2000. Before adjustments, undercoverage varies from 2 percent to 20 percent for major categories of units (see Table 2 in Appendix D of *American Housing Survey for the U.S. in 1995)* but is usually less than 2 percent, on average. Table U lists units that have known coverage deficiencies.

Table U. **Poorly Covered Units**

Type of unit	Type of deficiency
Mobile homes, boats, and recreational vehicles (RVs)	No coverage of new mobile home parks, new marinas, and new RV parks since April 1980 for AHS-N or April 1990 for AHS-MS, in areas where addresses are complete and permits are required for new construction.
Conventional new construction	No coverage of permits issued fewer than 8 months before interviewing or homes built without permits where permits are required. In addition, eligible units could be missed and ineligible units included because of incorrect answers to questions used to screen out ineligible units.
New construction in special places (for example, college campuses, prisons, etc.)	Not covered in either permit-issuing or nonpermit-issuing areas.
Group quarters and houses moved in	Eligible units could be missed because of incorrect answers to questions used to screen out ineligible units.
Conversions from nonresidential units	AHS-N: Minimal coverage of nonresidential units in buildings with no living quarters at the time of the 1980 census that converted to housing units by 1991 (and no coverage since 1991) in areas where addresses are complete and permits are required for new construction. AHS-MS: Nonresidential units at the time of the 1990 census that converted to residential units were missed.
Within-structure additions	Some extra apartments created illegally or occupied by fugitives are probably missed because people do not report them for fear of penalties.
Whole structure additions not covered by permit sampling	These units are chosen with the aid of screening questions. Eligible units could be missed and ineligible units included because of incorrect answers to the screening questions.

Missing data. Some people refuse the interview or some of the questions, or do not know the answers. When the entire interview is missing, other similar interviews represent the missing ones (see Appendix B). For most missing

answers, an answer from a similar household is copied.[1] The Census Bureau does not know how close the imputed values are to the actual values. For other items, "not reported" is used as an answer category. The items with the most missing data are primarily those that people forget or consider personal: mortgages, other housing costs, and income.

Incompleteness can cause large errors since, when even 10 percent of homes are missed by a particular question, they represent about 10 million homes that have to be estimated *on little or no basis* (there are about 100 million homes in the U.S.). The survey estimates them by assuming that they are like some group of homes that did give data, an assumption that is *never exactly true* although it is usually better than ignoring the homes with the missing data. Thus, it is not surprising that large biases, as shown in Tables V1, V2, and V3 in the tables section, are possible when the survey has data for only 50 to 90 percent of homes for particular items. Again, readers should be wary of items with highly incomplete data.[2]

Rates of completeness were not computed for 1999. Table 2 in Appendix D of *American Housing Survey for the U. S. in 1995* gives the completeness rates for 1995. Due to the change in data collection methodology, the rates for 1999 may be higher or lower than in the past. However, the items that were most incomplete in 1995 are probably still the most incomplete for 1999.

Effect on income. The nonsampling errors interact particularly badly for income. Income questions are inconsistently answered (Table W), incompletely answered, and the totals fall short of totals known from the National Income Accounts, especially for the elderly.[3]

Change over time. Several aspects of the AHS make estimates of change from previous data unreliable. These changes may elicit different answers from the past, even if nothing changed in the housing unit. Wording and question order for most questions changed. Also, the questionnaire now runs on interviewers' portable computers (as described in Appendix C), resulting in the following possible changes:

- The correct questions should be asked. Skip patterns will be followed more accurately.
- Inconsistent answers (such as reporting a move-in date before the date built) are probed during the interview, rather than just being changed in later computer processing, so these problems should be resolved more accurately.
- In AHS-N, for some questions, large changes from prior year data are probed during the interview, to reduce mistaken measurements of large change.
- Some respondents may dislike the presence of the computer, though interviewers do not report many problems.
- It is now a little harder for interviewers to go back to a question much earlier in the questionnaire if a respondent suddenly remembers something.

In the future, the Census Bureau may try to estimate the net effects of these differences.

WRONG ANSWERS

Wrong answers happen because people misunderstand questions, cannot recall the correct answer, or do not want to give the right answer. Table W shows which items have been measured for inconsistency when people are reinterviewed after a few weeks. The actual survey did not catch and reconcile these inconsistencies and continuously occurring errors are not measured at all. Thus, a high rate of wrong answers remains for some items. The Census Bureau categorizes these levels of inconsistency into three ranges:

1. Less than 20 is considered a low level of inconsistency.
2. Between 20 and 50 is considered a moderate level of inconsistency.
3. Greater than 50 is considered a high level of inconsistency indicating that responses are not reliable.

Not all questions have been checked for inconsistencies; the ones checked were the questions where inconsistencies seemed likely. Questions measuring opinions were likely to have high inconsistencies. For the 1998 AHS-MS and the 1999 AHS-N, the wording for some questions changed. This change is expected to lower the level of inconsistency for the changed items. The numbers in Table W are percents. They are nearly the same as 100 minus the correlation between answers in the original interview and the reinterview. For example, an inconsistency of 15 means a correlation of 85 percent, which is good. This is the correlation between answers to the same question, usually from the same respondents, a month apart. Wrong answers create wrong results and mean that data about groups (for example, income groups) are

[1] Hot deck allocation is used: an answer is copied from the most recently processed similar household before the household with the missing item.

[2] Statistical note: The November 1990 paper, *How Response Error, Missing Data and Undercoverage Bias Survey Data,* estimates that 90 percent of errors from incomplete data are less than: 1.645 x (.0012 x U + .0363 x (lesser of A or U A)) where A is any count from the AHS and U is the total number of housing units in the U.S. or metropolitan area (both in thousands, result also in thousands). Weights are adjusted to reduce these errors, but it is not known how much error remains. *How Response Error, Missing Data and Undercoverage Bias Survey Data,* order number HUD-6458, is available from HUD USER (see "Where to Get AHS Data").

[3] Data are in the *Codebook for the American Housing Survey Volume 1,* available from HUD USER. Newer comparisons, though for a different survey, are in *Money Income of Households Families, and Persons in the United States: 1992,* Series P60-184, pages C12-C14, available from the Superintendent of Documents (see "Where to get AHS data").

infected with data from people who really are not like the group at all. Errors are especially troublesome for rare items for which even small errors overwhelm the true data. Readers should be wary of drawing firm conclusions from items with high levels of inconsistency or from categories smaller than a few million homes.

Possible effects of telephone interviewing on the data. A new sample was selected for the 1998 AHS-MS. All interviews were initial interviews (never interviewed before). A subset of the 1998 sample was interviewed by telephone. This was the first time that the AHS allowed initial interviews to be conducted by telephone. It is not known what, if any, effect telephone interviewing had on the 1998 results.

SAMPLING ERRORS

Definition. Errors from sampling reflect how estimates from a sample vary from the actual value. (Note: "actual value" means the value derived if all housing units had been interviewed under the same conditions, rather than only a sample.) A confidence interval is a range that contains the actual value with a specified probability. The range of nonsampling error is usually larger than this confidence interval.

Counts. Most numbers from the AHS are counts of housing units (for example, units with basements or units with elderly persons). These counts have error from sampling. As with the other types of errors, readers should be wary of numbers with large errors from sampling.

Table X1 gives a convenient list of errors for a range of numbers for 1999 AHS-N. The error from sampling cannot be known exactly. For numbers not in Table X1, the error from sampling is approximated using the following formula for constructing a 90-percent confidence interval:

$$1.645 \times \sqrt{4.74 \times A - .000041 \times A^2}$$

where A is a number (a count of units in thousands) from the AHS. This formula is an overestimate for most items. For more accurate estimates, use the formula in Table Y.

For example if A is 200:

$$1.645 \times \sqrt{4.74 \times 200 - .000041 \times 200 \times 200} = 50$$

The 90-percent confidence interval can then be formed by adding and subtracting this error to the survey estimate of 200 (that is, 200 plus or minus 50). Statements such as "the actual value is in the range 200 plus or minus 50 (150 to 250)," are right 90 percent of the time and wrong 10 percent of the time.[4]

Numbers in the book are printed in thousands, so 200 means 200,000. The formulas are designed to use numbers directly from the book; do not add zeros. The result is also in thousands, so 50 means 50,000.

Tables X2 and X3 give a list of errors for a range of numbers for the 1999 AHS-National metropolitan areas and the 1998 AHS-MS, respectively. For numbers not found in this table, interpolate between the numbers in the table or use the appropriate formula from Table Z for the 1998 AHS-MS and the 1999 AHS-National metropolitan areas. Remember, in any case, that the total error is larger than the sampling error.

Percents. Any subgroup can be shown as a percent of a larger group. For AHS-N, the error from sampling for a 90-percent confidence interval for this percent is:

$$1.645 \times \sqrt{4.74\ p\ (100 - p)\ /A}$$

where p is the percent; A is the denominator, or base of the percent in thousands.

For example, the error from sampling for a 90-percent confidence interval for 40 percent of 200 (meaning 200,000) is:

$$1.645 \times \sqrt{4.74 \times 40 \times 60/200} = 12.4$$

Statements such as "the actual percent is in the range 27.6 percent to 52.4 percent" are right 90 percent of the time.

This formula is an overestimate for most items. To get a more accurate estimate for AHS-N, replace the first number under the square root sign above with the first number under the square root sign of the formula for the appropriate universe in Table Y.[5]

For AHS-MS and AHS-National metropolitan areas, use the appropriate formula in Table AA.

Note that when a ratio C/D is computed when C is not a subgroup of D (for example, the number of Hispanics as a ratio of the number of Blacks) the error from sampling is different.[6]

Medians. The steps in Table BB calculate the error from sampling for a 90-percent confidence interval for a median. This is an approximation to the error.

For small bases the confidence interval on medians can not be estimated reliably. To estimate a median's sampling error more accurately, find the sampling error on 50 percent as described in Table CC and compute the 90-percent confidence interval.

[4]The formula in the text is based on 1.645 times the standard error from sampling. This formula gives "90-percent confidence interval errors." For 95-percent confidence interval errors, multiply by 1.960 instead of 1.645; for 99-percent confidence, multiply by 2.576 instead of 1.645.

[5]This formula is actually $1.645 \times \sqrt{(p(100-p)/n)}$, since 4.74/A adjusts the data to the effective sample size.

[6]The error from sampling for a 90-percent confidence interval for a ratio C/D is

$$C/D\sqrt{(\text{error for } C/C)^2 + (\text{error for } D/D)^2}$$

when the error for C should be interpreted as the error for a 90-percent confidence interval for C. Likewise, the error for D should be interpreted as the error for a 90-percent confidence interval for D.

Differences. Two numbers from the AHS, like 34 and 40, or 40 percent and 45 percent have a "statistically significant difference" if their ranges of error from sampling for a 90-percent confidence interval do not overlap.[7]

Formulas for Error From Sampling. The letter "A" in the formulas in Tables Y, Z, and AA represents a number (a count of units in thousands) from AHS, (see the "Counts" section for an example of how "A" is used). For AHS-N, the minimum error from sampling is ±10 (meaning ±10 thousand).[8] If a formula gives an error smaller than 10, use 10.

For a 90-percent confidence interval on zero for the 1998 AHS-MS, refer to Table X3, where the size of the estimate is zero. For a 90-percent confidence interval on zero for the 1999 AHS-N metropolitan areas, refer to Table X2. If a formula gives an error smaller than the error for zero, use the error for zero.

The formulas give the errors for a 90-percent confidence interval. For a 95-percent confidence interval, multiply by 1.960 instead of 1.645; for a 99-percent confidence interval, multiply by 2.576 instead of 1.645.

For AHS-N, if an item falls into two different categories in Table Y, use the formula that gives the largest error. For example, for Hispanics' income in the South, use the formulas for the South (since there is no specific formula for income and errors for the South will be bigger than those for Hispanics). For the following neighborhood characteristics, use the neighborhood formulas:

- Opinion of neighborhood
- Street noise or traffic
- Neighborhood crime
- Odors
- Other bothersome neighborhood conditions
- Public elementary school
- Public transportation
- Neighborhood shopping
- Police protection
- Parking lots
- Description of area (except open space, park, farm, or ranch) within 300 feet
- Age of other residential buildings within 300 feet
- Other buildings vandalized or with interior exposed within 300 feet
- Bars on windows of buildings within 300 feet
- Conditions of streets within 300 feet
- Trash, litter, or junk on streets or any properties within 300 feet
- Mobile homes in group

For the following items, which have larger standard errors, use the special characteristics formulas:

- Cooperatives or condominiums
- No complete bathroom
- Less than 1,500 square feet of detached one-family or mobile homes
- Well serving 1 to 5 units
- Mobile homes in a group
- Area within 300 feet includes open space, park, farm, or ranch
- Septic tank, cesspool, chemical toilet
- Five or more acres in lot size
- No bedroom
- Lacking complete kitchen facilities
- Lacking some plumbing facilities
- No flush toilet
- Major street repairs needed

Table V1. **Errors for Incomplete Data Bias: 1999 AHS-N**

[Numbers in thousands]

When the AHS gives one of the following numbers	The chances are 90 percent that the complete value[1] is inside the range of plus or minus
0	226
10	227
100	232
1,000	286
2,500	375
5,000	524
10,000	822
25,000	1,715
50,000	3,203
75,000	2,608
100,000	1,119
115,000	226

[1]"Complete value" means the value derived if there were no missing data.

[7]When ranges of error from sampling for a 90-percent confidence interval do overlap, numbers are still statistically different if the result of subtracting one from the other is more than

$$\sqrt{(\text{error for first number})^2 + (\text{error for second number})^2}$$

The error for the first and second numbers should be interpreted as the error for a 90-percent confidence interval for the first and second numbers respectively.

[8]This minimum formula is based on the binomial 90-percent confidence interval on zero U x (1 .1$^{4.74/U}$) =10 (where U is the total number of homes from the AHS). For a 95-percent confidence interval, substitute .05 for .1 in the above formula. For a 99-percent confidence interval, substitute .01 for .1. More discussion and other approximations are in the paper "Sampling Errors for Small Groups" available from HUD USER (see "Where to Get AHS Data").

Table V2. **Errors for Incomplete Data Bias: 1999 AHS-N Metropolitan Areas**

[Numbers in thousands]

Size of estimate	Chicago, IL	Detroit, MI	Los Angeles-Long Beach, CA	New York-Nassau-Suffolk-Newburgh, NY	Northern New Jersey	Philadelphia, PA-NJ
0	6.0	3.7	6.5	9.1	4.9	4.0
10	6.6	4.3	7.0	9.7	5.5	4.6
25	7.5	5.2	7.9	10.6	6.4	5.5
50	9.0	6.7	9.4	12.1	7.9	7.0
100	12.0	9.6	12.4	15.0	10.9	9.9
300	23.9	21.6	24.3	26.9	22.8	21.8
500	35.8	33.5	36.2	38.9	34.7	33.8
700	47.7	45.4	48.1	50.8	46.6	45.7
1,100	71.5	49.9	71.9	74.6	70.4	59.1
1,200	77.5	44.0	77.9	80.5	76.4	53.1
1,400	89.4	32.1	89.8	92.4	70.5	41.2
2,000	69.2	NA	82.6	128.1	34.8	5.5
2,500	39.4	NA	52.8	135.0	5.0	NA
3,000	9.6	NA	23.0	105.3	NA	NA
3,500	NA	NA	NA	75.5	NA	NA
4,000	NA	NA	NA	45.8	NA	NA
4,500	NA	NA	NA	16.0	NA	NA

NA means no error estimates are provided because the estimate is larger than the estimated total number of housing units in the MSA.

Table V3. **Errors for Incomplete Data Bias: 1998 AHS-MS**

[Numbers in thousands]

Size of estimate	Baltimore, MD	Birmingham, AL	Boston, MA-NH	Cincinnati, OH-KY-IN	Houston, TX	Minneapolis-St. Paul, MN-WI	Norfolk-Virginia Beach-Newport News, VA-NC	Oakland, CA	Providence-Pawtucket-Warwick, RI-MA	Rochester, NY	Salt Lake City, UT	San Francisco, CA	San Jose, CA	Tampa-St. Petersburg, FL	Washington DC-MD-VA
0	2.0	0.8	2.6	1.3	3.0	2.3	1.2	1.8	0.8	0.9	0.9	1.4	1.2	2.2	3.6
10	2.6	1.4	3.2	1.9	3.6	2.9	1.8	2.4	1.4	1.5	1.5	2.0	1.8	2.8	4.2
100	8.0	6.7	8.6	7.2	9.0	8.2	7.2	7.7	6.8	6.8	6.8	7.3	7.1	8.2	9.5
250	16.9	9.3	17.5	16.2	17.9	17.1	16.1	16.6	10.7	12.7	12.4	16.3	16.0	17.1	18.5
500	31.8	NA	32.4	10.1	32.8	32.0	9.1	25.3	NA	NA	NA	13.3	6.6	32.0	33.3
750	18.6	NA	38.1	NA	47.7	26.1	NA	10.4	NA	NA	NA	NA	NA	25.4	48.2
1,000	3.7	NA	23.2	NA	35.6	11.2	NA	NA	NA	NA	NA	NA	NA	10.5	52.2
1,250	NA	NA	8.4	NA	20.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	37.4
1,500	NA	NA	NA	NA	5.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.5
1,600	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	16.5

NA means no error estimates are provided because the estimate is larger than the estimated total number of housing units in the MSA.

Table W. **Different Answers a Month Apart**

Item	Level of inconsistency[1]	Confidence interval [2]	When measured [3]
HIGH LEVEL OF INCONSISTENCY			
Other kinds of heating equipment (central warm-air)	91	(73 - 100)	89-MS
Mortgage payment includes anything else (first mortgage)	90	(72 - 111)	90-MS
Water came in from other places	81	(64 - 100)	89-MS
Moved for other, financial/employment	80	(62 - 104)	85-MS
Moved for other, housing related	79	(65 - 97)	85-MS
Poor city/county service in neighborhood	78	(63 - 95)	89-MS
Police protection problem in neighborhood	78	(63 - 95)	89-MS
Number of business rooms with direct access to outside	76	(63 - 91)	95-N
Moved for other reasons	73	(64 - 85)	85-MS
Number of other rooms	73	(64 - 83)	95-N
Difficulty hearing with or without a hearing aid	72	(59 - 88)	95-N
Rooms used both as business space and for something else	70	(62 - 80)	95-N
Cost for routine repairs and maintenance	70	(65 - 75)	95-N
Moved for better quality house	69	(58 - 82)	85-MS
Moved for other family/personal related	68	(54 - 86)	85-MS
Cost for water supply and sewage disposal	68	(61 - 76)	81-N
Lower cost State or local mortgage	67	(54 - 83)	95-N
Other problem in neighborhood	67	(61 - 74)	89-MS
Number of living rooms	66	(53 - 82)	95-N
Shed, detached garage, or other building added or replaced in last 2 years	66	(49 - 88)	95-N
Water safe for drinking	66	(56 - 77)	95-N
Undesirable industries/businesses in neighborhood	66	(54 - 82)	89-MS
Difficulty reaching kitchen facilities	65	(49 - 87)	95-N
Number of family rooms, dens, recreation rooms and/or libraries	65	(57 - 75)	95-N
Rats	65	(54 - 69)	89-MS
Difficulty opening, closing, or going through any doors of home	64	(46 - 87)	95-N
Noise in neighborhood	64	(57 - 72)	89-MS
Difficulty moving between rooms	64	(49 - 84)	95-N
Number of business rooms without direct access to outside	64	(54 - 76)	95-N
Peeling paint on the ceiling	63	(49 - 80)	81-N
Other kinds of heating equipment (none)	63	(60 - 67)	89-MS
How LIKELY to move to place prefer to live in 5 years	62	(54 - 71)	85-MS
Difficulty reaching bathroom facilities	62	(47 - 82)	95-N
Other kinds of heating equipment (unvented room)	62	(45 - 86)	89-MS
Difficulty seeing with or without glasses or contact lenses	60	(49 - 72)	95-N
How LIKELY to still be living in this unit in 5 years	60	(49 - 74)	85-MS
Gross income	59	Not available	82-MS
Number of days worked at home	59	(49 - 72)	95-N
Patio, terrace, or detached deck added or replaced in last 2 years	58	(42 - 81)	95-N
Electric fuses or breaker switches blown	58	(50 - 68)	81-N
Open cracks or holes in building	58	(47 - 72)	81-N
People in neighborhood	57	(52 - 62)	89-MS
Other major repairs over $500 each—repair done	57	(50 - 64)	85-MS
Work done in last 2 years to attic, basement, garage, or unfinished area of home	56	(44 - 71)	95-N
Difficulty going up and down steps	56	(46 - 69)	95-N
Central air conditioning/dehumidifier	56	Not available	80-N
Satisfactory police protection	55	(49 - 62)	77-N
Moved for lower rent or less expensive house to maintain	55	(43 - 70)	85-MS
Broken plaster or peeling paint	55	(46 - 65)	89-MS
Water came in from walls, doors, windows	55	(45 - 67)	89-MS
A working electric wall outlet	55	(42 - 71)	77-N
Home equity loans	55	(48 - 64)	95-N
Other kinds of heating equipment (fireplace with no insert)	54	(49 - 59)	89-MS
Shopping	54	(47 - 61)	77-N
Special modifications, equipment, or assistance needed because of physical limitation	54	(44 - 66)	95-N

Table W. **Different Answers a Month Apart**—Con.

Item	Level of inconsistency[1]	Confidence interval [2]	When measured [3]
HIGH LEVEL OF INCONSISTENCY—Con.			
Difficulty entering and exiting home	54	(43 - 67)	95-N
Broken plaster on the ceiling	53	(40 - 70)	81-N
Water came in from roof	53	(46 - 60)	89-MS
Driveways or walkways added or replaced in last 2 years	53	(42 - 67)	95-N
Difficulty with personal activities—bathing/showering	53	(42 - 66)	95-N
Payments the same during whole length of the mortgage	52	(46 - 59)	85-MS
Difficulty with personal activities—cooking and preparing food	52	(41 - 66)	95-N
Other major repairs over $500 each—someone in household do work	51	(36 - 72)	85-MS
Number of hours worked at home as self-employed, contract worker, or business owner	51	(43 - 61)	95-N
Litter in neighborhood	51	(44 - 60)	89-MS
Which best describes place at that time	51	(46 - 55)	85-MS
Rate the place (10 categories)	51	(49 - 53)	89-MS
Main reason moved	51	(47 - 55)	85-MS
Yearly cost for garbage	51	(43 - 62)	81-N
MODERATE LEVEL OF INCONSISTENCY			
Holes in the floors	50	(33 - 74)	81-N
Type of vacant	50	(38 - 65)	81-N
Cookstove or range with oven	50	(39 - 64)	85-N
Public transportation	50	(44 - 56)	77-N
Oil, coal, kerosene, wood and any other fuel cost	50	(40 - 64)	81-N
Other kinds of heating equipment (other built-in electric)	50	(38 - 66)	89-MS
Central air fuel	50	(40 - 63)	85-N
At age 16, live in this area/different place	50	(44 - 57)	85-MS
Difficulty with personal activities—housework/laundry	50	(41 - 61)	95-N
Do work at home	50	(43 - 58)	95-N
Traffic in neighborhood	49	(43 - 54)	89-MS
Moved to establish own household	48	(38 - 59)	85-MS
Rate the place (categories 1-6 combined)	48	(46 - 51)	89-MS
Fencing or walls added or replaced in last 2 years	48	(37 - 61)	95-N
Drive to work alone or with others	48	(38 - 59)	95-N
Real estate taxes	47	(33 - 67)	81-N
Other kinds of heating equipment (portable electric)	47	(41 - 54)	89-MS
Central air conditioning/none	47	Not available	80-N
Crime in neighborhood	47	(41 - 53)	89-MS
Bathroom or kitchen remodeled in last 2 years	46	(39 - 54)	95-N
Fixed place of work	46	(37 - 57)	95-N
Any additions built—repair done	46	(35 - 61)	85-MS
Water came in from basement	45	(38 - 55)	89-MS
Any other rooms	45	(42 - 49)	95-N
Moved to change from owner to renter/renter to owner	44	(36 - 55)	85-MS
Five years from now, would you prefer living in this area or someplace else	44	(32 - 60)	80-N
Major equipment, such as furnace or central air replaced or added—repair done	44	(35 - 55)	85-MS
Major disaster in last 2 years required repairs	44	(31 - 60)	95-N
Water leaked into home from outdoors	43	(39 - 47)	89-MS
Concealed wiring	43	(33 - 57)	89-MS
Other kinds of heating equipment (fireplace with insert)	43	(35 - 52)	89-MS
Rate the place (4 combined categories)	43	(41 - 46)	89-MS
Difficulty with personal activities—grooming/dressing	43	(30 - 60)	95-N
Siding replaced or added in last 2 years—repair done	42	(32 - 56)	85-MS
Moved to be closer to school/work	41	(32 - 53)	85-MS
Yearly cost of insurance (reported in $100 increments to $1,000)	41	(38 - 44)	89-MS
Heat breakdown	41	(30 - 56)	89-MS
Heating equipment broke down for 6 hours or more	41	(30 - 56)	89-MS
Public elementary school satisfactory	40	(34 - 47)	89-MS
Cost for real estate taxes	40	(35 - 46)	81-N

Table W. **Different Answers a Month Apart**—Con.

Item	Level of inconsistency[1]	Confidence interval [2]	When measured [3]
MODERATE LEVEL OF INCONSISTENCY—Con.			
Mice or rats or signs of	40	Not available	76-N
House/apartment cold for 24 hours	40	(36 - 45)	89-MS
Central air conditioning/portable fan	40	Not available	80-N
Current mortgage same year as bought home	39	(27 - 56)	85-MS
Mode of transportation to work last week	38	(31 - 46)	95-N
Anything about the neighborhood that bothers you	38	(35 - 41)	89-MS
Prefer to be living in another home in this area in 5 years	38	(31 - 48)	85-MS
Change in taxes/insurance/principal balance	37	(28 - 51)	85-MS
Number of mortgages on home/property	36	(28 - 47)	95-N
Other kinds of heating equipment (stove)	36	(28 - 47)	89-MS
Costs for gas for the month of August	35	(24 - 54)	89-N
Bathrooms remodeled or added—repair done	35	(28 - 45)	85-MS
All or part of roof replaced in last 2 years—repair done	35	(29 - 42)	85-MS
Married, widowed, divorced, or separated	35	Not available	85-MS
Number of dining rooms	35	(32 - 38)	95-N
Highest level of school/degree	34	(32 - 35)	95-N
New storm doors or storm windows bought and installed—repair done	33	(27 - 41)	85-MS
Moved because needed larger house or apartment	33	(26 - 41)	85-MS
Number of homes source of water serving	33	(22 - 49)	95-N
Insulation added—repair done	32	(25 - 44)	85-MS
Kitchen remodeled or added - repair done	32	(25 - 41)	85-MS
House and lot sell on today's market	31	(29 - 34)	90-MS
Moved for new job or job transfer	30	(22 - 39)	85-MS
Average monthly cost for gas	29	(23 - 37)	89-N
Average monthly cost for electricity	28	(24 - 34)	89-N
Type of mortgage (for the first mortgage/loan) (nonCATI)[4]	27	(21 - 36)	89-N
Change based on interest rates	26	(18 - 38)	85-MS
Year the building was built	25	Not available	85-MS
All or part of roof replaced in last 2 years—someone in household do work	25	(15 - 44)	85-MS
Number of family rooms	25	(21 - 30)	85-N
Mortgage payment include homeowner's insurance (first mortgage)	24	(21 - 27)	90-MS
Prefer to be living in this house/apartment/someplace else	24	(20 - 29)	85-MS
Number of half bathrooms	24	(20 - 27)	95-N
Clothes washer age	22	(19 - 25)	85-N
How many years for mortgage	22	(17 - 29)	85-MS
LOW LEVEL OF INCONSISTENCY			
Attend a public school or a private school	19	(15 - 25)	89-MS
New storm doors or storm windows bought and installed—someone in household do work	19	(11 - 35)	85-MS
Garbage disposal age	18	(15 - 22)	85-N
Refrigerator age	18	(16 - 20)	85-N
Heating equipment broke	18	(9 - 34)	89-MS
Clothes dryer age	18	(15 - 21)	85-N
Oven/cooking burner age	18	(16 - 21)	85-N
Monthly payment (first mortgage)	16	(14 - 18)	90-MS
Insulation added—someone in household do work	16	(8 - 33)	85-MS
New storm doors or storm windows bought and installed—job cost	15	(8 - 32)	85-MS
Mortgage payment include property tax (first mortgage)	15	(12 - 18)	90-MS
New/assumed mortgage	15	(11 - 22)	85-MS
How much was borrowed	14	(11 - 18)	85-MS
Monthly payment (for first mortgage/loan) (non-CATI)[4]	14	(11 - 19)	89-N
Mortgage, home equity loan or other loan on this house/ apartment	14	(11 - 17)	95-N
Dishwasher age	14	(11 - 17)	85-N
Number of full bathrooms	13	(11 - 15)	95-N
Where was mortgage borrowed (non-CATI)[4]	13	(7 - 28)	89-N
How much was borrowed (for the first mortgage/loan) (non-CATI)[4]	13	(10 - 17)	89-N
Number of bedrooms	12	(11 - 14)	95-N

Table W. **Different Answers a Month Apart**—Con.

Item	Level of inconsistency[1]	Confidence interval [2]	When measured [3]
LOW LEVEL OF INCONSISTENCY—Con.			
Clothes dryer fuel	12	(9 - 14)	85-N
Have property insurance	12	(10 - 14)	89-MS
Number of room air conditioners	11	(9 - 15)	85-N
Room air conditioners	10	(8 - 12)	85-N
Interest rate on the mortgage (for the first mortgage/loan) (non-CATI)[4]	10	(7 - 15)	89-N
Source of water serving 15 or more homes	10	(8 - 13)	95-N
Kitchen remodeled or added—someone in household do work	9	(3 - 26)	85-MS
Number of units in building	8	(6 - 9)	85-N
Clothes washer	8	(6 - 9)	85-N
Living quarters	8	(6 - 9)	85-N
Source of water	8	(6 -11)	95-N
Dishwasher	6	(5 - 7)	85-N
Garbage disposal	5	(4 - 7)	85-N
Number of apartments	5	(4 - 8)	85-N
Central air conditioning	5	(4 - 6)	85-N
Clothes dryer	5	(4 - 7)	85-N
Cooking fuel	5	(4 - 6)	85-N

[1]Levels are in percents. They are nearly the same as 100 minus the correlation between answers in the original interview and the reinterview a month later. For example, an inconsistency of 80 means a correlation of 20 percent, which is not good.
[2]Square brackets show 90-percent confidence intervals. Parentheses show 95-percent confidence intervals (used in 1988 and before).
[3]Measured in national surveys (N) or metropolitan surveys (MS).
[4]CATI is computer-assisted telephone interviewing; where shown, inconsistency was measured separately for CATI and non-CATI interviews.

Table X1. **Errors From Sampling: 1999 AHS-N**

[Numbers in thousands]

When the AHS gives one of the following numbers	The chances are 90 percent that the actual value is inside the range of plus or minus
0	10
10	11
100	36
1,000	112
2,500	177
5,000	247
10,000	341
25,000	500
50,000	601
75,000	580
100,000	415
115,000	88

Source: These errors were computed based on a formula in Table Y with high error. This table represents a conservative example.

Table X2. **Errors From Sampling to Compute a 90-Percent Confidence Interval: 1999 AHS-N Metropolitan Areas**

(Numbers in thousands)

Size of estimate	Chicago, IL	Detroit, MI	Los Angeles-Long Beach, CA	New York-Nassau-Suffolk-Newburgh, NY	Northern New Jersey	Philadelphia, PA-NJ
0	1.1	1.1	1.1	2.4	2.3	1.1
10	5.4	5.4	5.4	7.9	7.8	5.4
25	8.6	8.5	8.6	12.5	12.4	8.5
50	12.1	12.0	12.1	17.7	17.4	12.0
100	16.9	16.7	16.9	24.9	24.4	16.8
300	28.3	27.3	28.4	42.1	40.4	27.5
500	35.2	32.9	35.4	53.1	49.8	33.4
700	40.0	36.0	40.4	61.3	55.8	36.8
1,100	45.7	36.7	46.5	72.8	61.8	38.6
1,200	46.5	35.8	47.4	74.9	62.2	38.0
1,400	47.4	32.4	48.7	78.5	61.8	35.8
2,000	45.3	NA	48.0	84.6	49.9	8.7
2,500	36.9	NA	41.8	85.1	4.1	NA
3,000	13.6	NA	27.2	81.5	NA	NA
3,500	NA	NA	NA	73.2	NA	NA
4,000	NA	NA	NA	58.1	NA	NA
4,500	NA	NA	NA	26.8	NA	NA

NA means no error estimates are provided because the estimate is larger than the estimated total number of housing units in the MSA.

Table X3. **Errors From Sampling to Compute a 90-Percent Confidence Interval: 1998 AHS-MS**

[Numbers in thousands]

Size of estimate	Baltimore, MD	Birmingham, AL	Boston, MA-NH	Cincinnati, OH-KY-IN	Houston, TX	Minneapolis-St. Paul, MN-WI	Norfolk-Virginia Beach-Newport News, VA-NC	Oakland, CA	Providence-Pawtucket-Warwick, RI-MA	Rochester, NY	Salt Lake City, UT	San Francisco, CA	San Jose, CA	Tampa-St. Petersburg, FL	Washington DC-MD-VA
0	0.6	0.2	0.9	0.4	0.9	0.7	0.4	0.5	0.3	0.3	0.3	0.4	0.3	0.7	1.1
1	0.9	0.5	1.0	0.7	1.0	0.9	0.7	0.8	0.5	0.6	0.6	0.7	0.6	0.9	1.1
5	1.9	1.2	2.2	1.6	2.3	2.0	1.5	1.8	1.2	1.3	1.2	1.6	1.4	2.0	2.5
10	2.7	1.7	3.1	2.2	3.2	2.8	2.1	2.5	1.7	1.8	1.7	2.2	2.0	2.8	3.5
25	4.2	2.6	4.9	3.5	5.1	4.4	3.2	3.9	2.6	2.8	2.7	3.5	3.1	4.4	5.6
50	5.9	3.5	6.9	4.8	7.1	6.2	4.5	5.4	3.6	3.8	3.7	4.8	4.3	6.1	7.8
100	8.1	4.6	9.6	6.5	9.9	8.6	6.0	7.4	4.7	5.0	4.9	6.5	5.8	8.4	10.9
300	12.4	4.5	15.2	8.9	15.9	13.4	8.2	11.1	5.0	5.7	5.5	9.2	7.7	13.1	17.7
500	13.6	NA	17.7	7.5	18.8	15.1	6.7	11.7	NA	NA	NA	8.4	5.6	14.8	21.3
700	12.7	NA	18.3	NA	20.1	14.9	NA	9.7	NA	NA	NA	0.6	NA	14.5	23.2
1,000	4.3	NA	16.0	NA	19.3	10.2	NA	NA		NA	NA	NA	NA	9.7	23.7
1,200	NA	NA	11.4	NA	16.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.6
1,400	NA	NA	NA	NA	11.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	20.0
1,600	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	15.4
1,800	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.5

NA means no error estimates are provided because the estimate is larger than the estimated total number of housing units in the MSA.

Table Y. **Formulas for 90-Percent Confidence Intervals: 1999 AHS-N**

Characteristics	General formulas— All characteristics except those listed under other formulas	Other formulas	
		Fuels, heating/cooling equipment and neighborhood characteristics	Special characteristics
Total units, elderly, new construction, vacants, Northeast, Midwest, West	$1.645 \times \sqrt{2.48 \times A - 0.000022 \times A^2}$	$1.645 \times \sqrt{4.74 \times A - 0.000041 \times A^2}$	$1.645 \times \sqrt{5.53 \times A + 0.000605 \times A^2}$
Central city, mobile homes, Hispanic, urban, suburbs, Black	$1.645 \times \sqrt{2.48 \times A - 0.000022 \times A^2}$	$1.645 \times \sqrt{2.48 \times A - 0.000022 \times A^2}$	$1.645 \times \sqrt{3.52 \times A + 0.000924 \times A^2}$
Rural, South, outside (P)MSAs	$1.645 \times \sqrt{3.12 \times A - 0.000027 \times A^2}$	$1.645 \times \sqrt{4.74 \times A - 0.000041 \times A^2}$	$1.645 \times \sqrt{5.53 \times A + 0.000605 \times A^2}$

Table Z. **Formulas for 90-percent Confidence Intervals[1]: 1998 AHS-MS**

MSA	The formula is:
1998 AHS-MS	
Baltimore, MD	
Mobile home estimates	$1.645 \times \sqrt{(.405 \times A) - (.024994 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.270 \times A) - (.000263 \times A^2)}$
Birmingham, AL	
Mobile home estimates	$1.645 \times \sqrt{(.180 \times A) - (.005367 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.105 \times A) - (.000266 \times A^2)}$
Boston, MA-NH	
Mobile home estimates	$1.645 \times \sqrt{(.515 \times A) - (.037632 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.370 \times A) - (.000275 \times A^2)}$
Cincinnati, OH-KY-IN	
Mobile home estimates	$1.645 \times \sqrt{(.315 \times A) - (.014593 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.185 \times A) - (.000286 \times A^2)}$
Houston, TX	
Mobile home estimates	$1.645 \times \sqrt{(.620 \times A) - (.009146 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.390 \times A) - (.000252 \times A^2)}$
Minneapolis-St. Paul, MN-WI	
Mobile home estimates	$1.645 \times \sqrt{(.445 \times A) - (.015859 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.300 \times A) - (.000261 \times A^2)}$
Norfolk-Virginia Beach-Newport News, VA-NC	
Mobile home estimates	$1.645 \times \sqrt{(.255 \times A) - (.010117 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.160 \times A) - (.000253 \times A^2)}$
Oakland, CA	
Mobile home estimates	$1.645 \times \sqrt{(.320 \times A) - (.019269 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.230 \times A) - (.000257 \times A^2)}$
Providence-Pawtucket-Warwick, RI-MA	
Mobile home estimates	$1.645 \times \sqrt{(.165 \times A) - (.029162 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.110 \times A) - (.000265 \times A^2)}$
Rochester, NY	
Mobile home estimates	$1.645 \times \sqrt{(.175 \times A) - (.008538 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.120 \times A) - (.000268 \times A^2)}$
Salt Lake City, UT	
Mobile home estimates	$1.645 \times \sqrt{(.115 \times A) - (.007892 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.115 \times A) - (.000259 \times A^2)}$
San Francisco, CA	
Mobile home estimates	$1.645 \times \sqrt{(.235 \times A) - (.039167 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.185 \times A) - (.000264 \times A^2)}$

Table Z. **Formulas for 90-percent Confidence Intervals[1]: 1998 AHS-MS**—Con.

MSA	The formula is:
1998 AHS-MS—Con.	
San Jose, CA	
Mobile home estimates	$1.645 \times \sqrt{(.150 \times A) - (.006167 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.150 \times A) - (.000254 \times A^2)}$
Tampa-St. Petersburg, FL	
Mobile home estimates	$1.645 \times \sqrt{(.375 \times A) - (.001870 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.290 \times A) - (.000255 \times A^2)}$
Washington, DC-MD-VA	
Mobile home estimates	$1.645 \times \sqrt{(.740 \times A) - (.046204 \times A^2)}$
All other estimates[2]	$1.645 \times \sqrt{(.465 \times A) - (.000256 \times A^2)}$
1999 AHS-N Metropolitan Areas	
Chicago, IL	$1.645 \times \sqrt{(1.100 \times A) - (.000359 \times A^2)}$
Detroit, MI	$1.645 \times \sqrt{(1.100 \times A) - (.000586 \times A^2)}$
Los Angeles-Long Beach, CA	$1.645 \times \sqrt{(1.100 \times A) - (.000336 \times A^2)}$
New York-Nassau-Suffolk-Newburgh, NY	$1.645 \times \sqrt{(2.350 \times A) - (.000509 \times A^2)}$
Northern New Jersey	$1.645 \times \sqrt{(2.300 \times A) - (.000919 \times A^2)}$
Philadelphia, PA-NJ	$1.645 \times \sqrt{(1.100 \times A) - (.000543 \times A^2)}$

[1]The formulas in the text are based on 1.645 times the errors from sampling. This formula gives 90-percent confidence interval errors. For 95-percent confidence interval errors, multiply by 1.960 instead of 1.645; for 99-percent confidence, multiply by 2.576 instead of 1.645.

[2]Some items (for example, characteristic of total housing units) may involve housing units from both the mobile home and nonmobile home universe. The formulas for all other estimates should be used for these items. The formulas for mobile home estimates should be used for items that only involve housing units from the mobile home universe.

Table AA. **Formulas for 90-percent Confidence Intervals Associated With a Percentage**

MSA and estimates type	The formula is:[1]
1998 AHS-MS	
Baltimore, MD	
Mobile home estimates	$1.645 \times \sqrt{(.405 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.270 \times p \times (100\ \ p))/A}$
Birmingham, AL	
Mobile home estimates	$1.645 \times \sqrt{(.180 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.105 \times p \times (100\ \ p))/A}$
Boston, MA-NH	
Mobile home estimates	$1.645 \times \sqrt{(.515 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.370 \times p \times (100\ \ p))/A}$
Cincinnati, OH-KY-IN	
Mobile home estimates	$1.645 \times \sqrt{(.315 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.185 \times p \times (100\ \ p))/A}$
Houston, TX	
Mobile home estimates	$1.645 \times \sqrt{(.620 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.390 \times p \times (100\ \ p))/A}$
Minneapolis-St. Paul, MN-WI	
Mobile home estimates	$1.645 \times \sqrt{(.445 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.300 \times p \times (100\ \ p))/A}$
Norfolk-Virginia Beach-Newport News, VA-NC	
Mobile home estimates	$1.645 \times \sqrt{(.255 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.160 \times p \times (100\ \ p))/A}$
Oakland, CA	
Mobile home estimates	$1.645 \times \sqrt{(.320 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.230 \times p \times (100\ \ p))/A}$
Providence-Pawtucket-Warwick, RI-MA	
Mobile home estimates	$1.645 \times \sqrt{(.165 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.110 \times p \times (100\ \ p))/A}$
Rochester, NY	
Mobile home estimates	$1.645 \times \sqrt{(.175 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.120 \times p \times (100\ \ p))/A}$
Salt Lake City, UT	
Mobile home estimates	$1.645 \times \sqrt{(.115 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.115 \times p \times (100\ \ p))/A}$
San Francisco, CA	
Mobile home estimates	$1.645 \times \sqrt{(.235 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.185 \times p \times (100\ \ p))/A}$
San Jose, CA	
Mobile home estimates	$1.645 \times \sqrt{(.150 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.150 \times p \times (100\ \ p))/A}$

Table AA. **Formulas for 90-percent Confidence Intervals Associated With a Percentage**—Con.

MSA and estimates type	The formula is:[1]
1998 AHS-MS—Con.	
Tampa-St. Petersburg, FL	
Mobile home estimates	$1.645 \times \sqrt{(.375 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.290 \times p \times (100\ \ p))/A}$
Washington, DC-MD-VA	
Mobile home estimates	$1.645 \times \sqrt{(.740 \times p \times (100\ \ p))/A}$
All other estimates[2]	$1.645 \times \sqrt{(.465 \times p \times (100\ \ p))/A}$
1999 AHS-N Metropolitan Sample	
Chicago, IL	$1.645 \times \sqrt{(1.100 \times p \times (100\ \ p))/A}$
Detroit, MI	$1.645 \times \sqrt{(1.100 \times p \times (100\ \ p))/A}$
Los Angeles-Long Beach, CA	$1.645 \times \sqrt{(1.100 \times p \times (100\ \ p))/A}$
New York-Nassau-Suffolk-Newburgh, NY	$1.645 \times \sqrt{(2.350 \times p \times (100\ \ p))/A}$
Northern New Jersey	$1.645 \times \sqrt{(2.300 \times p \times (100\ \ p))/A}$
Philadelphia, PA-NJ	$1.645 \times \sqrt{(1.100 \times p \times (100\ \ p))/A}$

[1]These formulas are equivalent to $1.645 \times \sqrt{(p \times (1\ \ p))/n}$. For example, for all other estimates in the Baltimore, MD, metropolitan area, .27/A adjusts the data to the effective sample size.

[2]Some items (for example, characteristic of total housing units) may involve housing units from both the mobile home and nonmobile home universe. The formulas for all other estimates should be used for these items. The formulas for mobile home estimates should be used for items that only involve housing units from the mobile home universe.

Table BB. **How to Compute a 90-Percent Confidence Interval for a Median**

Steps for calculations	The formula	An example	Your data
How many total units is the median based on (in thousands, exclude "not reported" and "don't know")?	A	297.3	___
What are the end-points of the category the median is in?	X - Y	$600-699	___
What is the width of this category (in dollars, rooms, or whatever the item measures)?	W	$100	___
How many housing units are in this median category (in thousands)?	B	21.6	___
Then the error from sampling for the median is approximately:[1]	$\frac{K \times W \times \sqrt{A}}{B}$	$\frac{.426 \times 100 \times \sqrt{297.3}}{21.6} = \$34$	___
The 90-percent confidence interval for the median is:	$\text{median} \pm \frac{K \times W \times \sqrt{A}}{B}$	median ± $34	___

[1]Note: To obtain an appropriate value for K, multiply the **numerator** of the formula for computing the error from sampling for 50 percent by a factor of .01. Refer to the Percents section of this appendix for the appropriate formula for AHS-N. Refer to Table AA for the appropriate formula for AHS-MS and the AHS-National metropolitan areas. For example, for estimates consisting of only mobile homes in the Baltimore, MD, metropolitan area $k = .01 \times (1.645 \times \sqrt{.405 \times 50 \times 50}) = .523$ and for all other estimates in Baltimore, K = .427.

Table CC. **Calculation of the 90-Percent Confidence Interval for Medians**

In the following example, cost data are used to calculate the 90-percent confidence interval for medians (all numbers are in thousands):

		Cumulative number of housing units
Total housing units	321.6	
Less than $500	109.3	109.3
$500 to $599	24.7	134.0
$600 to $699	21.6	155.6
$700 to $799	28.9	184.5
$800 or more	112.8	297.3
Not reported	24.4	
Median	$668	

Item	Formula	Bottom limit		Top limit	
		Example	Your data	Example	Your data
How many total units is the median based on (in thousands, exclude "not reported" and "no cash rent")?	A	297.3	____		
Half the total, for the median (in thousands)	A/2	148.65	____		
Error from sampling for 50 percent of the base of this median (first line)[1]	$42.6/\sqrt{A}$	2.47	____		
Multiply this percentage error by .01 to turn it into a fraction and by total units to give the error in housing units	$.426\sqrt{A}$	7.35	____		
Bottom of error range (second line minus fourth line, in thousands)	B_{bottom}	*141.3	____		
Top of error range (second line plus fourth line, in thousands)	B_{top}			*156	____
* Start adding up the housing units in the table, category by category, cumulatively from the beginning of the table, until you exceed the starred number above. What interval does the starred number fall in?		$600-699	____	$700-799	____
How many housing units are in all the categories before this one (in thousands)?	C	134.0	____	155.6	____
How many housing units are in this category (in thousands)?	D	21.6	____	28.9	____
What is the bottom limit of this category (in dollars, rooms, or whatever the item measures)?	E	$600	____	$700	____
What is the bottom limit of the next category (in dollars, rooms, etc)?	F	$700	____	$800	____
Formula to calculate limits of confidence interval	$\frac{(B-C)}{D}(F-E)+E$	$\frac{(141.3-134.0)}{21.6}(100)+600$		$\frac{(156-155.6)}{28.9}(100)+700$	
Limits of confidence interval (in dollars, rooms, etc.)		$634		$701	

* Starting with the starred step, this worksheet is equivalent to interpolation, for those who are familiar with this term.

[1]Statistical note: This formula is based on the error from sampling for 50 percent (using the appropriate formula, $1.645 \times \sqrt{.405 \times 50 \times (100-50)/A} = 52.3/\sqrt{A}$ for medians involving estimates of only mobile homes in Baltimore, MD, metropolitan area. For medians involving all other estimates in the Baltimore, MD, metropolitan area, use $42.6/\sqrt{A}$. Refer to the Percents section of this appendix for the appropriate formula for AHS-N. Refer to Table AA for the appropriate formula for AHS-MS.

Index for Table Numbers and Appendixes

Accuracy, nonsampling: definition Appendix D, Errors

Accuracy, sampling: definition Appendix D, Errors

Acreage: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, owners 3-3, 3-17, 3-18, renters 4-3, 4-17, 4-18, Blacks 5-3, 5-17, 5-18, Hispanics 6-3, 6-17, 6-18, elderly 7-3, 7-17, 7-18, definition Appendix A "Lot size"

Adjustable mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgages"

Adult and single children under 18 years old: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Household composition"

Adult children: comparison 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

AFDC (welfare): comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

African American (Black): column heading in most tables, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendixes A and C "Race"

Age of building (year structure built): column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, elderly 7-1, 7-20, 7-21, 7-22, definition: Appendix A "Year structure built"

Age of children: comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, elderly 7-9, 7-20, 7-21, 722, definition Appendix A "Household composition"

Age of householder: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 622, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Age of householder"

Age of nearby buildings, approximate: (see "Age of other residential buildings within 300 feet")

Age of other residential buildings within 300 feet: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparison 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Age of other residential buildings within 300 feet," Appendix C "Buildings and neighborhood"

Air conditioning equipment: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, renters 4-4, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Air conditioning fuel: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-25, owners 3-5, 3-25, renters 4-5, 4-25, Blacks 5-5, 5-25, Hispanics 6-5, 6-25, elderly 7-5, 7-25, definition Appendix A "Fuels"

Air conditioning needs: (see Appendix A "Heating and cooling degree days")

Airport, highway or railroad nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8

Alaska Native: (see "Aleut" or "Eskimo")

Alimony: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Aleut: comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Race"

Amenities, selected: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, renters 4-7, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

American Indian: comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics, 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Race"

Amount of savings and investments: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Amount of savings and investments"

Annual taxes paid per $1,000 value: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Annual taxes paid per $1,000 value"

Apartment building: (see "Units in structure")

Apartment building, previous residence: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, Appendix A "Structure type of previous residence"

Apartments, efficiency: (see "Rooms")

Apartments, home search: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Appearance of home (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Appearance of neighborhood (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

ARM (adjustable rate mortgage): comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgages"

Asian: comparison 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Race"

Assistance for food (food stamps): comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Assisted housing (mortgages): owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Lower cost state and local mortgages"

Assisted housing (rentals): vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

Assumed mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Mortgage origination"

Average monthly cost paid for fuel oil: comparisons 2-13, 2-23, owner 3-13, 3-23, renter 4-13, 4-23, Blacks 5-13, 5-23, Hispanics 6-13, 6-23, elderly 7-13, 7-23, definition Appendix A "Monthly costs for electricity and gas"

Average monthly cost paid for real estate taxes: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-19, 4-20, 4-21, 4-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19,6-20, 6-21, 6-22, elderly 7-13, 7-19, 7-20, 7-21, 7-22, definition Appendixes A and C "Monthly housing costs," Appendix C "Housing costs and value"

Balcony: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Balloon mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgages"

Bars on windows of buildings within 300 feet: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Bars on windows of buildings," Appendix C "Buildings and neighborhood"

Bars on windows, this building: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Basement leaked: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems," "Water leakage in last 12 months"

Basement, type of: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Foundation"

Bathrooms: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, 2-25, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, 3-25, renters 4-3, 4-17, 4-18, 4-20, 4-21, 4-25, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, 5-25, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, 6-25, elderly 7-3, 7-17, 7-18, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Complete bathrooms," Appendix C "Plumbing facilities"

Bathtub or shower: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Complete bathrooms," Appendix C "Plumbing facilities"

Bay nearby (body of water): (see "Bodies of water within 300 feet")

Bedrooms: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, 2-25, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, 3-25, renters 4-3, 4-17, 4-18, 4-20, 4-21, 4-25, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, 5-25, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, 6-25, elderly 7-3, 7-17, 7-18, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Bedrooms"

Blacks: column heading in most tables, comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Race"

Bodies of water nearby: (see "Bodies of water within 300 feet")

Bodies of water within 300 feet: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Bodies of water within 300 feet"

Book titles: (see Appendix C "Book titles")

Borrowing for down payment: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Major source of down payment"

Bottled gas, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs"

Bottled gas, uses: comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Breakdown, electrical: (see "Fuses blown," Appendix A "Electric fuses and circuit breakers")

Breakdown, heating or toilet: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdown," "Flush and flush toilet breakdowns"

Breakdown, water supply or sewage system: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Primary source of water and water supply stoppage," "Sewage disposal and sewage disposal breakdown"

Bricks condition: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Broken into, buildings: definition Appendix A "Other buildings vandalized or with interior exposed"

Broken plaster: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Selected deficiencies"

Broken siding, foundation, roof, windows: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Building, age of: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendixes A "Year structure built"

Building and ground maintenance: renters 4-7, definition Appendix A "Building and ground maintenance"

Building neighbor noise: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Building neighbor noise"

Building, outside condition: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Building, size: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendixes A and C "Units in structure"

Building, type at former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Structure type of previous residence"

Buildings, nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition A and C "Age of other residential buildings within 300 feet"

Burners: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Business income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Business space: (see "Commercial space")

Buy-down (graduated payment mortgage): comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgage"

Carport: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Cars and trucks available (kept at home): comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Cars and trucks available"

Cars, traffic nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Cash assets: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Amount of savings and investment"

CD-ROMs: (see Explanations and Cautions "Data Availability")

Cellar leaked: (see "Basement leaked")

Cellar, type of: (see "Basement, type of")

Census 1990: Appendix A "Comparability with census and housing data in 1990"

Central air conditioning: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, elderly 7-4, definition Appendix A "Equipment"

Central air conditioning fuel: (see "Fuel, air conditioning")

Central cities: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-10, owners 3-1, 3-10, renters 4-1, 4-10, Blacks 5-1, 5-10, Hispanics 6-1, 6-10, elderly 7-1, 7-10, definition Appendix A "Central cities," Appendix C "Metropolitan areas and central cities"

Cesspool: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, elderly 7-4, 7-20, 7-21, 7-22, definition Appendix A "Sewage disposal and sewage disposal breakdowns"

Cesspool stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Sewage disposal and sewage disposal breakdowns"

Change in housing costs: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Change in housing costs"

Change in housing quality: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reason for leaving previous unit"

Chemical toilet: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, elderly 7-4, 7-20, 7-21, 7-22, definition Appendix A "Sewage disposal and sewage disposal breakdowns"

Child support: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Children: comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, elderly 7-9, 7-20, 7-21, 7-22, definition Appendix A "Household composition"

Choice of present home: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Choice of neighborhood: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood, "Neighborhood search," "Reasons for leaving previous unit"

Circuit breakers tripped: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Electric fuses and circuit breakers," "Neighborhood search," "Reasons for leaving previous unit"

City: (see "Central cities")

City services: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Climate (degree days): (see "Degree days")

Climbing stairs: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Common stairways"

Clothes dryer: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Clothes dryer fuel: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, elderly 7-5, definition Appendix A "Fuels"

Clothes washer: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, elderly 7-4, definition Appendix A "Equipment"

CMSA (consolidated metropolitan statistical area): definition Appendix A "Metropolitan Areas," Appendix C "Metropolitan areas and central cities"

Co-owner, co-renter: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Coal, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Codebooks: (see Appendix C "Codebooks")

Coke fuel, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Cold climate (degree days): (see "Degree days")

Cold home: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdown"

College education: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Educational attainment"

Commercial neighbors: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Commercial space: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Other activities on property"

Common stairways: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Common stairways"

Commuting distance caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reason for leaving previous unit"

Comparability with Census of Population and Housing data in 1990: (see Appendix A "Comparability with Census of Population and Housing data in 1990")

Comparability with Current Construction Reports from the Survey of Construction: (see Appendix A "Comparability with Current Construction Reports from the Survey of Construction")

Comparison to previous home, cost: comparisons 210, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Recent movers comparison to previous home"

Comparison to previous home, quality: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Recent movers comparison to previous home"

Comparison to previous neighborhood: comparisons 211, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Recent movers comparison to previous neighborhood"

Complete bathrooms: (see "Bathrooms")

Complete kitchen facilities: (see "Kitchen")

Completeness of data: (see Appendix D "Missing data")

Composition of household: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition"

Computer-assisted interviewing: definition Appendix C "Computer-assisted interviewing"

Concealed wiring: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Concrete slab: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Foundation

Conditions of streets within 300 feet: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Conditions of streets," Appendix C "Buildings and neighborhood"

Condominium: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-19, 2-25, owners 3-1, 3-19, 3-25, renters 4-1, 4-19, 4-25, Blacks 5-1, 5-19, 5-25, Hispanics 6-1, 6-19, 6-25, elderly 7-1, 7-19, 7-25, definition Appendix A "Cooperatives and condominiums"

Condominium conversion caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Condominium and cooperative fee: vacant homes 1A7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-23, owners 3-13, 3-23, Blacks 5-13, 5-23, Hispanics 6-13, 6-23, elderly 7-13, 7-23, definition Appendix A "Condominium and cooperative fee"

Consolidated metropolitan statistical areas: (see "CMSA")

Construction date: (see "Year structure built")

Construction quality (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reason for leaving previous unit"

Construction report: (see Appendix A "Comparability with Current Construction Reports from the Survey of Construction")

Contract rent: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-17, 2-18, 2-19, 2-20, 2-21, 2-23, 2-25, owners 3-13, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, 3-23, 3-25, renters 4-13, 4-17, 4-18, 4-19, 4-20, 4-21, 4-23, 4-25, Blacks 5-13, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, 5-23, 5-25, Hispanics 6-13, 6-17, 6-18, 619, 6-20, 6-21, 6-22, 6-23, 6-25, elderly 7-13, 7-17, 7-18, 7-19, 7-20, 7-21, 7-22, 7-23, 7-25, definition Appendixes A and C "Monthly housing costs," Appendix C "Housing costs and value"

Conventional mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Type of primary mortgage"

Cooking equipment: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Cooking fuel: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, elderly 7-5, 7-20, 7-21, 7-22, definition Appendix A "Fuels"

Cooling degree days: (see "Degree days")

Cooperatives and condominiums: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-19, 2-25, owners 3-1, 3-19, 3-25, renters 4-1, 4-19, 4-25, Blacks 5-1, 5-19, 5-25, Hispanics 6-1, 6-19, 6-25, elderly 7-1, 7-19, 7-25, definition Appendix A "Cooperative and condominium"

Cooperative conversion caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reason for leaving previous unit"

Cooperative fee: (see "Condominium and cooperative fee")

Cost burden of rent or mortgage: comparisons 2-13, 2-19, 2-20, owners 3-13, 3-19, 3-20, 3-22, renters 4-13, 4-19, Blacks 5-13, 5-19, 5-20, 5-22, Hispanics 6-13, 6-19, 6-20, 6-22, elderly 7-13, 7-19, 7-20, 7-22, definition Appendix A "Monthly housing costs as percent of current income"

Cost of home (monthly): vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-17, 2-18, 2-19, 2-20, 2-21, 2-23, 2-25, owners 3-13, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, 3-23, 3-25, renters 4-13, 4-17, 4-18, 4-19, 4-20, 4-21, 4-23, 4-25, Blacks 5-13, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, 5-23, 5-25, Hispanics 6-13, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, 6-23, 6-25, elderly 7-13, 7-17, 7-18, 7-19, 7-20, 7-21, 7-22, 7-23, 7-25, definition Appendix A "Monthly housing costs," Appendix C "Other housing costs per month"

Cost of home (purchase price or value): vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-17, 2-18, 2-19, 2-20, 2-21, owners 3-14, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, Blacks 5-14, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, Hispanics 6-14, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, elderly 7-14, 7-17, 7-18, 7-19, 7-20, 7-21, 7-22, definition Appendix A "Purchase price," "Value," Appendix C "Housing costs and value"

Cost of home caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Cost of mortgage: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Mortgages currently on property"

Cost and ownership sharing: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Cost and ownership sharing"

Cost, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Change in housing costs"

County services: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Couples, married: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition"

Coverage of sample: definition Appendix A "Sample size," Appendix B "Sample selection," Appendix C "Sample," Appendix D "Coverage errors"

Crack in inside wall: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Cracked or crumbling foundation: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Crawl space: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Foundation"

Crime nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Crowding: comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3, elderly 7-3 (see Appendix A "Person per room")

Current income: (see "Income")

Current interest rate: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendixes A and C "Current interest rate"

Current total loan as percent of value: (see "Loan to value ratio")

Data, incompleteness: (see Appendix D "Incomplete data")

Debt: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Total outstanding principal amount"

Deck: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Deficiencies, selected: definition Appendix A "Selected Deficiencies"

Degree days: comparisons 2-23, owners 3-23, renters 4-23, Blacks 5-23, Hispanics 6-23, elderly 7-23, definition Appendix A "Heating and cooling degree days"

Dentist's office: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Other activities on property"

Departure time to work: (see "Journey to work")

Description of area within 300 feet: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks, 5-8, Hispanics 6-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Design of home (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Design of neighborhood (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Design of sample: Appendix B "Sample," "Sample selection"

Dilapidation: (see "Problems")

Dining rooms: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Disaster caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Discomfort from cold: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns"

Dishwasher: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Displacement caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Disposal in sink, garbage: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Distance from home to work: (see "Journey to work")

Dividends: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Divorced, caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Doctor's office: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Other activities on property"

Door leaks: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems"

Doubled up families: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Down payment source: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Major source of down payment"

Dryer for clothes: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Dryer for clothes, fuel: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, elderly 7-5, definition Appendix A "Fuels"

Ducts: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdowns"

Duplexes: (see "Size of building")

Duration of vacancy: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing," Appendix C "Housing units"

East: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Regions"

Educational attainment (of the householder): comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Educational attainment," Appendix C "Education"

Efficiency apartments (size of unit): vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, 2-25, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, 3-25, renters 4-3, 4-17, 4-18, 4-20, 4-21, 4-25, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, 5-25, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, 6-25, elderly 7-3, 7-17, 7-18, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Rooms"

Elderly: column heading in most tables, comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 69, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Elderly"

Electric fuses and circuit breakers: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Electric fuses and circuit breakers"

Electric heaters: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdown"

Electric wall outlets: definition Appendix A "Selected deficiencies"

Electric wiring adequacy: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies," "Physical problems"

Electricity, cost: comparisons 2-13, 2-23, owners 3-13, 3-23, renters 4-13, 4-23, Blacks 5-13, 5-23, Hispanics 6-13, 6-23, elderly 7-13, 7-23, definition Appendix A "Monthly costs for electricity and gas"

Electricity, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Elementary school education: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Educational attainment," "Neighborhood conditions and neighborhood services," Appendix C "Education"

Elevator on floor: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Elevator on floor"

Entrance floor: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Stories between main and apartment entrances"

Environment: (see Appendix A "Heating and cooling degree days," "Neighborhood," "Sewage," "Trash," "Source of water")

Equipment (indoors): vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Equity in home (loan as percent of value): owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Current total loan as percent of value"

Error, nonsampling: Appendix D "Errors"

Error, sampling: Appendix D "Errors"

Eskimo: comparison 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanic 6-1, 6-25, elderly 7-1, 725, definition Appendixes A and C "Race"

Establish household: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reason for leaving previous unit"

Establishing household caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reason for leaving previous unit"

Estimation: (see Appendix B "Estimation")

Ethnicity: column heading in most tables, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Race"

Exposed wiring: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, Definition Appendix A "Selected deficiencies"

External building conditions: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Extra unit: vacant homes 1A-1, definition Appendix A "Extra unit"

Family composition: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Family or primary individual," "Household composition"

Family size: (see "Household size")

Farm income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income," "Farm-nonfarm residence"

Farm or open space nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Farmers home administration mortgages: (see "FmHA")

Federal Housing Administration: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Type of primary mortgage"

Females: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters, 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition"

Financing: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgage"

Fire caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons leaving previous unit"

Fireplace usable: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Fireplace used for heat: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdowns"

Firewood, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

First occupants: comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Previous occupancy"

First site, this mobile home: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Site placement"

First time owners: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "First-time owners"

Fixed mortgage payments: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgages"

Flood caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Floors, hole: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Floors, number of: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Stories in structure"

Flues, heating: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating breakdowns"

Flush toilet and flush toilet breakdowns: (see "Toilet stoppage")

FmHA: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Type of primary mortgage"

Food stamps: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendixes A and C "Income," Appendix A "Food stamps"

For sale: column heading in Chapter 1 (vacant),definition Appendix A "Vacancy, seasonality, and marketing"

Formation of household caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Formation, household: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Household moves and formation"

Former home: comparisons 2-10, 2-11, owners 3-10, 3-11, renters 4-10, 4-11, Blacks 5-10, 5-11, Hispanics 6-10, 6-11, elderly 7-10, 7-11, definition Appendix A "Location of previous unit"

Foundation type: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Foundation"

Foundation, cracked or crumbling: (see "Cracked or crumbling foundation")

Friends nearby (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Fuel, air conditioning: (see "Air conditioning fuel")

Fuel, clothes dryer: (see "Clothes dryer fuel")

Fuel, cooking: (see "Cooking fuel")

Fuel, cost: comparisons 2-13, 2-23, owners 3-13, 3-23, renters 4-13, 4-23, Blacks 5-13, 5-23, Hispanics 6-13, 6-23, elderly 7-13, 7-23, definition Appendix A "Monthly costs for electricity and gas"

Fuel, heating: (see "Heating fuel")

Fuel, water heating: (see "Water heating fuel")

Furnace: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdowns"

Fuses blown: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Electric fuses and circuit breakers"

Garage: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Garbage: (see Appendix C "Trash, litter, or junk on streets or any property")

Garbage disposal in sink: (see "Disposal in sink, garbage")

Gas, cost: comparisons 2-13, 2-23, owners 3-13, 3-23, renters 4-13, 4-23, Blacks 5-13, 5-23, Hispanics 6-13, 6-23, elderly 7-13, 7-23, definition Appendix A "Monthly costs for electricity and gas"

Gas, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Gender: comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, elderly 7-9, 7-20, 7-21, 7-22, definition Appendix A "Household composition"

General Assistance (welfare): comparisons 2-12, 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Generations, multiple: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Gift of home: comparisons owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Major source of down payment"

Good home, compared to previous: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Good home, moved to: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Recent movers comparison to previous home"

Good home, rating of: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Overall opinion of structure"

Good neighborhood: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Good neighborhood, rating of: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Overall opinion of neighborhood"

Government displacement caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Graduated mortgage payments: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgages"

Grandparents: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Gross rent: comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs"

Group quarters: (see Appendix A "Housing units")

Half bathrooms: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, 2-25, owners 3-3, 3-17, 318, 3-20, 3-21, 3-22, 3-25, renters 4-3, 4-17, 4-18, 4-20, 4-21, 4-25, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, 5-25, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, 6-25, elderly 7-3, 7-17, 7-18, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Complete bathrooms"

Halls, public: (see "Public halls")

Hallways problems: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems"

Head of household: definition Appendix C "Head of household/householder"

Heat pump: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdowns"

Heated for year round use: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Heating capacity, inadequate: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and Heating equipment breakdowns"

Heating degree days: (see "Degree days")

Heating equipment: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdowns," "Parallel heating equipment," "Supplemental heating equipment," Appendix C "Heating equipment"

Heating fuel: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, elderly 7-5, 7-20, 7-21, 7-22, definition Appendix A "Fuels"

Heating problems: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Physical problems," "Heating equipment and heating equipment breakdowns"

Heating stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns," "Physical problems"

High cost: (see Appendix A "Cost")

High income: (see Appendix A "Income")

High rise: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Stories in structure"

High rise nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

High school education: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Educational attainment," Appendix C "Education"

Highway, railroad or airport nearby: (see "Airport, highway, or railroad nearby")

Hispanics: column heading in most tables, comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Hispanic"

Hole in floors: (see "Floors, holes")

Hole in foundation: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Hole in inside wall: (see "Walls, interior, open cracks or holes inside")

Hole in outside wall: (see "Wall, outside condition")

Hole in roof: (see "Roof condition")

Home, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Home, comparison to previous cost: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Recent movers comparison to previous home"

Home, comparison to previous quality: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Recent movers Comparison to previous home"

Homes currently for sale or rent: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Home equity loan: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Home equity loan"

Homeowner (tenure): column heading in most tables, comparisons 2-1, 2-19, 2-25, owners 3-1, 3-19, 3-25, renters,,4-1, 4-19, 4-25, Blacks 5-1, 5-19, 5-25, Hispanics 6-1, 6-19, 6-25, elderly 7-1, 7-19, 7-25, definition Appendix A "Tenure"

Homeowner association fee: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs," "Other housing costs per month"

Homeowner's insurance: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Property insurance"

Home search: (see "Home, choice of")

Hot climate (degree days): (see "Degree days")

Hotels: definition Appendix A "Housing units"

Hot water: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendixes A and C "Plumbing facilities"

Hot water heat: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdowns"

House previous residence: comparisons 2-10. owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Structure type of previous residence"

Household: definition Appendix A "Household"

Household income: (see "Income")

Householder: definition Appendix A "Householder," Appendix C "Head of household/householder"

Household composition by age of householder: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition"

Household moves and formation in last year: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Household moves and formation"

Household formation caused move: (see "Formation of household caused move")

Household size: comparisons 2-9, 2-17, 2-18, 2-20, 2-21, 2-25, owners 3-9, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-9, 4-17, 4-18, 4-20, 4-21, 4-25, Blacks 5-9, 5-17, 5-18, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-17, 6-18, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-17, 7-18, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household"

Household size, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Persons—previous residence"

Housing unit: definition Appendix A "Housing units," Appendix C "Housing unit definition"

Inadequate heating capacity: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns"

Inadequate homes: (see Appendix A "Problems")

Inadequate insulation: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns"

Income: column heading in most tables, comparisons 2-12, 2-17, 2-18, 2-19, 2-20, 2-25, owners 3-12, 3-17, 3-18, 3-19, 3-20, 3-22, 3-25, renters 4-12, 4-17, 4-18, 4-19, 4-20, 4-25, Blacks 5-12, 5-17, 5-18, 5-19, 5-20, 5-22, 5-25, Hispanics 6-12, 6-17, 6-18, 6-19, 6-20, 6-22, 6-25, elderly 7-12, 7-17, 7-18, 7-19, 7-20, 7-22, 725, definition Appendix A "Current income," Appendixes A and C "Income"

Income of families and primary individuals: (see "Income")

Income source of families and primary individuals: (see "Income")

Income verification for rent reductions: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

Income, negative or zero: comparisons 2-13, 2-19, 2-20, 2-21, 2-25, owners 3-13, 3-19, 3-20, 3-21, 3-22, 3-25, renters 4-13, 4-19, 4-20, 4-21, 4-25, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, 5-25, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, 6-25, elderly 7-13, 7-19, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Ratio of value to current income"

Incompleteness of data: Appendix D "Incomplete Data"

Indian (American Indian): comparisons 2-1, 2-25, owners 3-25, 3-1, renters 4-25, 4-1, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-25, definition Appendixes A and C "Race"

Industrial neighbors: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Inheritance of home: comparisons 2-20, 2-21, owners 3-14, 3-20, 3-21, 3-22, Blacks 5-14, 5-20, 5-21, 5-22, Hispanics 6-14, 6-20, 6-21, 6-22, elderly 7-14, 7-20, 7-21, 7-22, definition Appendix A "Year unit acquired"

Institutional neighbors: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Insulation, inadequate: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns"

Insurance in monthly payment: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Monthly housing costs"

Insurance, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs"

Insurance, mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Items Included in primary mortgage payment"

Interest and principal, cost: comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, elderly 7-13, 7-19, 7-20, 7-21, 7-22, definition Appendix A "Items Included in primary mortgage payment," "Monthly payment for principal and interest"

Interest income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Interest rate on mortgage: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A and C "Current interest rate"

Interviews, errors: definition Appendix D "Errors"

Interviews, number: definition Appendix B "Sample size"

Interviews, telephone: definition Appendix C "Telephone interviewing"

Investment for down payment: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Major source of downpayment"

Investments and savings: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Amount of savings and investments"

Item nonresponse: definition Appendix D "Missing data"

Items included in primary mortgage payment: owners 3-15, renters 4-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Mortgages currently on property"

Job commuting caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Job transfer caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Journey to work: comparisons 2-24, owners 3-24, renters 4-24, Blacks 5-24, Hispanics 6-24, elderly 7-24, definition Appendix A "Journey to work"

Junk on streets or lots: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions," "Trash, litter, or junk on streets or any properties," Appendix C "Buildings and neighborhood"

Kerosene, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Kitchen: (see Appendix A "Equipment," Appendix C "Kitchen")

Kitchen attractive (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Kitchen present: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment," C "Rooms in unit"

Kitchen problems: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems"

Lake nearby (body of water): (see "Bodies of water within 300 feet")

Land rent: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Other housing costs per month"

Land used for down payment: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Major source of down payment"

Landlady or landlord lives on property: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Owner or manager on property"

Large home, moved to: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous home"

Last home: comparisons 2-10, 2-11, owners 3-10, 3-11, renters 4-10, 4-11, Blacks 5-10, 5-11, Hispanics 6-10, 6-11, elderly 7-10, 7-11, definition Appendix A "Location of previous unit"

Last occupancy date: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Previous occupancy"

Last used as permanent residence: vacant homes 1A1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Latin Americans (Hispanics): column heading in most tables, comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Hispanic"

Layout of home (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Lead paint pamphlet: definition Appendix A "Painted surfaces"

Leaks: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems"

Leisure activities (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Lenders of primary and secondary mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Lenders of primary and secondary mortgage"

Length of mortgage: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Term of primary mortgage at origination of assumption"

Length of ownership: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Year unit acquired"

Length of stay: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Year householder moved into unit"

Length of time since permanent residence: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Length of vacancy: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Level mortgage payments: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgages"

Light fixtures in public halls: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Light fixtures in public halls"

Litter nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions," Appendix C "Buildings and neighborhood"

Litter on streets or lots: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions," Appendix C "Buildings and neighborhood"

Living quarters: (see Appendix A "Housing units")

Living rooms: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities," Appendix C "Rooms in unit"

Loan to value ratio: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Current total loan as percent of value"

Local housing subsidy: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

Local mortgage program: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Lower cost state and local mortgages"

Location of extra unit: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Extra unit"

Location of previous unit: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendixes A and C "Location of previous unit"

Lodgers: comparisons 2-9, 2-12, owners 3-9, 3-12, renters 4-9, 4-12, Blacks 5-9, 5-12, Hispanics 6-9, 6-12, elderly 7-9, 7-12, definition Appendix A "Household," "Persons other than spouse of children," Appendix C "Lodgers"

Lodgers' rent: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Rent paid by lodgers"

Loose steps: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Common stairways"

Losses: (see Appendix C "Losses")

Lot size: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, owners 3-3, 3-17, 3-18, renters 4-3, 4-17, 4-18, Blacks 5-3, 5-17, 5-18, Hispanics 6-3, 6-17, 6-18, elderly 7-3, 7-17, 7-18, definition Appendix A "Lot size"

Lots, trash on neighbors: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Trash, litter, or junk on streets or any properties," Appendix C "Buildings and neighborhood"

Low cost: (see Cost, Appendix A "Monthly housing costs," "Monthly costs for electricity and gas," "Monthly housing costs as percent of current income," and "Monthly payment for principal and interest")

Low income: (see "Income")

Low rise: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Stories in structures"

Lower cost state and local mortgages: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Lower cost state and local mortgages"

LPG (bottled gas), cost: comparisons 2-13, 2-25, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly costs for electricity and gas"

LPG (bottled gas), uses: comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Main heating equipment: (see "Heating equipment")

Main house heating fuel: (see "Heating fuel")

Main reason for choice of present home: (see "Choice of present home")

Main reason for leaving previous unit: (see "Reasons for leaving previous unit")

Maintenance caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Maintenance cost (routine maintenance last year): comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs," "Change in housing costs," "Routine maintenance last year"

Maintenance problem: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems, " "Renter maintenance quality"

Major source of downpayment: comparisons owners 314, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Major source of downpayment"

Males: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition"

Manager of rental lives on property: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Owner or manager on property"

Manufactured homes: (see Appendix A "Mobile homes")

Married couples: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition," Appendix C "Married-coupled families"

Married, caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Means of sewage disposal: (see "Sewage disposal")

Median monthly housing costs for owners: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-17, 2-18, 2-19, 2-20, 2-22, 2-23, owners 3-13, 3-17, 3-18, 3-19, 3-20, 3-22, 3-23, renters 4-13, 4-17, 4-18, 4-19, 4-20, 4-22, 4-23, Blacks 5-13, 5-17, 5-18, 5-19, 5-20, 5-22, 5-23, Hispanics 6-13, 6-17, 6-18, 6-19, 6-20, 6-22, 6-23, elderly 7-13, 7-17, 7-18, 7-19, 7-20, 7-22, 7-23, definition Appendixes A and C "Monthly housing costs," Appendix C "Housing costs and value"

Medians: definition Appendix A "Medians"

Medical office: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Other activities on property"

Men: (see "Males")

Metropolitan area: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Metropolitan areas," Appendix C "Metropolitan areas and central cities"

Mice: (see "Rodents (rats)")

Microdata: (see Explanations and Cautions "Data Availability")

Microfiche: (see Explanations and Cautions "Data Availbility")

Middle age: (see Appendix A "Age")

Middle cost: (see Appendix A "Cost")

Middle income: (see Appendix A "Income")

Midwest: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Regions"

Minors: comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, elderly 7-9, 7-20, 7-21, 7-22, definition Appendix A "Household composition"

Missing interviews: Appendix D "Missing data"

Mistakes (nonsampling error): Appendix D "Wrong answers"

Mobile home: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendixes A and C "Mobile homes," "Housing units"

Mobile home park fee: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Other housing costs per month"

Mobile home site: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Site placement"

Mobile home, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Structure type of previous residence"

Mobile homes, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Mobile homes in group (size): vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Mobile homes in group"

Monthly cost paid for electricity: (see "Monthly housing costs")

Monthly cost paid for piped gas: (see "Monthly housing costs")

Monthly costs paid for selected utilities and fuels: (see "Monthly housing costs")

Monthly expenses, additional help: definition Appendixes A and C "Monthly expenses, additional help"

Monthly housing costs: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-17, 2-18, 2-19, 2-20, 2-21, 2-23, 2-25, owners 3-13, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, 3-23, 3-25, renters 4-13, 4-17, 4-18, 4-19, 4-20, 4-21, 4-23, 4-25, Blacks 5-13, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, 5-23, 5-25, Hispanics 6-13, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, 6-23, 6-25, elderly 7-13, 7-17, 7-18, 7-19, 7-20, 7-21, 7-22, 7-23, 7-25, definition Appendixes A and C "Monthly housing costs," Appendix A "Monthly costs for electricity and gas," Appendix C "Housing costs and value"

Monthly housing cost as percent of current income: comparisons 2-13, 2-19, 2-20, 2-25, owners 3-13, 3-19, 3-20, 3-22, 3-25, renters 4-13, 4-19, 4-20, 4-25, Blacks 5-13, 5-19, 5-20, 5-22, 5-25, Hispanics 6-13, 6-19, 6-20, 6-22, 6-25, elderly 7-13, 7-19, 7-20, 7-22, 7-25, definition Appendix A "Monthly housing costs as percent of current income," Appendix C "Income'"

Monthly payment for principal and interest: (see "Principal and interest, cost")

Mortgage, home equity type: owners 3-15, renters 4-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Mortgages currently on property"

Mortgage insurance: owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Items included in primary mortgage payment"

Mortgage, outstanding principal amount: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Mortgages currently on property"

Mortgage, primary: (see "Mortgages (currently on property)")

Mortgage, remaining years: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Mortgages currently on property"

Mortgages, regular and home equity: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Mortgages currently on property"

Mortgage revenue bonds: (see Appendix A "Mortgages currently on property")

Mortgage term: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Term of primary mortgage at origination of assumption," "Remaining years mortgaged"

Mortgage, cost: (see "Cost of mortgages")

Mortgages (currently on property): comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Mortgages currently on property"

Mortgage origination: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Mortgage origination"

Move, reasons: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Moved in, past year (recent movers): column heading in most tables, comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Recent movers"

MA (metropolitan area): (see "Metropolitan area")

Multifamily: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendixes A and C "Persons other than spouse or children"

Multifamily, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Multifamily, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Persons—previous residence"

Native American (American Indian): comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5- 1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendixes A and C "Race"

Natural gas, cost: comparisons 2-13, 2-23, owners 3-13, 3-23, renters 4-13, 4-23, Blacks 5-13, 5-23, Hispanics 6-13, 6-23, elderly 7-13, 7-23, definition Appendix A "Monthly costs for electricity and gas"

Natural gas, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Negative income: comparisons 2-13, 2-19, 2-20, 2-21, 2-25, owners 3-13, 3-14, 3-19, 3-20, 3-21, 3-22, 3-25, renters 4-13, 4-19, 4-20, 4-21, 4-25, Blacks 5-13, 5-14, 5-19, 5-20, 5-21, 5-22, 5-25, Hispanics 6-13, 6-14, 6-19, 6-20, 6-21, 6-22, 6-25, elderly 7-13, 7-14, 7-19, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Ratio of value to current income," Appendix C "Income"

Neighborhood conditions: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Neighborhood crime: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Neighborhood shopping: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Neighborhood rating: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Overall opinion of neighborhood"

Neighborhood, choice of (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Neighborhood, comparison to previous: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Neighborhood, move within: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Never occupied: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

New construction: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Year Structure Built," Appendix C "New construction"

New housing units: definition Appendix A "Housing units"

Nights owner spent at unit: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Extra unit"

Nights owner rented extra unit: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Extra unit"

No cash rent: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-17, 2-18, 2-19, 2-20, 2-21, 2-23, 2-25, owners 3-25, renters 4-13, 4-17, 4-18, 4-19, 4-20, 4-21, 4-23, 4-25, Blacks 5-13, 5-17, 5-18, 5-19, 5-20, 5-21, 5-23, 5-25, Hispanics 6-13, 6-17, 6-18, 6-19, 6-20, 6-21, 6-23, 6-25, elderly 7-13, 7-17, 7-18, 7-19, 7-20, 7-21, 7-23, 7-25, definition Appendix A "Monthly housing costs," Appendix C "Housing costs and value"

Noise nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions, "Building neighbor noise"

Noninterview: definition Appendix A "Noninterview," Appendix B "Noninterview adjustment"

Nonmetropolitan area: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Location of previous unit"

Nonrelatives in home: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Nonrelatives, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Previous home owned or rented by someone who moved here"

Nonsampling error: Appendix D "Sampling errors"

Northeast: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Regions"

Number of cases: (see Appendix B "Sample size")

Number of single children under 18 years old: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Household composition"

Number of homes in building: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Units in structure"

Number of homes in former building: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Structure type of previous residence"

Number of regular and home equity mortgages: (see "Mortgages, regular and home equity")

Occasional use: column heading in chapter 1 (Vacant), definition Appendix A "Vacancy, seasonality, and marketing"

Occupancy prohibition caused move: comparisons 211, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Occupied housing units: definition Appendix A "Occupied housing units"

Occupied previously: comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Previous occupancy"

Ocean nearby (body of water): (se "Bodies of water within 300 feet")

Odors (present): comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Offstreet parking: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Oil, cost: comparisons 2-13, 2-23, owners 3-13, 3-23, renters 4-13, 4-23, Blacks 5-13, 5-23, Hispanics 6-13, 6-23, elderly 7-13, 7-23, definition Appendix A "Monthly housing costs"

Oil, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Older people: column heading in most tables, comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Elderly"

One-family homes: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Units in structure"

One-family homes, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

One-family homes, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Persons—previous residence"

Open space nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Opinion of home: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Overall opinion of structure"

Opinion of neighborhood: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Overall opinion of neighborhood"

Origin: column heading in most tables, comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Hispanic"

Other activities on property: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-14, owners 3-14, renters 4-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Other activities on property"

Other bothersome neighborhood conditions: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Other buildings vandalized or with interior exposed within 300 feet: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Other buildings vandalized or with interior exposed"

Other central air fuel: (see "Air conditioning fuel")

Other heating equipment: (see "Heating equipment")

Other house heating fuels: comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, elderly 7-5, definition Appendix A "Fuels"

Other housing costs per month: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Other housing costs per month"

Outhouse: (see definition Appendix A "Sewage disposal and sewage disposal breakdowns")

Outside building conditions: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Oven: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Overall opinion of neighborhood: (see "Opinion of neighborhood")

Overall opinion of structure: (see "Opinion of home")

Own never married children under 18 years old: comparisons 2-9, 2-25, owners 3-9, 3-25, renters 4-9, 4-25, Blacks 5-9, 5-25, Hispanics 6-9, 6-25, elderly 7-9, 7-25, definition Appendix A "Household composition"

Owner occupant: column heading in most tables, comparisons 2-1, 2-19, owners 3-1, 3-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, elderly 7-1, 7-19, definition Appendix A "Tenure"

Owner occupant, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Tenure of previous unit"

Owner occupant, moved to be: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Owner or manager (lives) on property (rentals): vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Owner or manager on property"

Owner, first time: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "First-time owners"

Ownership sharing: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Cost and ownership sharing"

Ownership, length: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Year unit acquired"

Pacific Islander: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendixes A and C "Race"

Paint, peeling: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Painted surfaces: Definition Appendix A "Painted surfaces"

Parallel heating equipment: (see "Heating equipment")

Park or open space nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Parking for this home: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Parking lots (in neighborhood): comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Partners sharing occupancy: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Patio: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Payment plans of primary and secondary mortgages: (see "Mortgages currently on property")

Peeling paint: (see "Paint peeling")

Pensions: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A and C "Income"

People as neighborhood problem: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions"

People in home (other than spouse or children): comparisons 2-9, 2-17, 2-18, 2-20, 2-21, 2-25, owners 3-9, 3-17, 3-18, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-17, 4-18, 4-20, 4-21, 4-25, Blacks 5-9, 5-17, 5-18, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-17, 6-18, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-17, 7-18, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household," "Population in housing," "Persons other than spouse or children"

People in home, previous residence: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Persons—previous residence"

People nearby (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

People per room/per bedroom: comparisons 2-3, 2-25, owners 3-3, 3-25, renters 4-3, 4-25, Blacks 5-3, 5-25, Hispanics 6-3, 6-25, elderly 7-3, 7-25, definition Appendix A "Persons per room"

Permanent residence, time since: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Phone: comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Physical problems: column heading in most tables, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Physical problems"

Piped water: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendixes A and C "Plumbing facilities"

Pipes leaked: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems"

Place size: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Places"

Plaster, broken: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Plumbing: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, 5-25, Hispanics 6-4, 6-25, 6-25, elderly 7-4, 7-25, 7-25, definition Appendixes A and C "Plumbing facilities"

Plumbing problems: comparisons 2-6, 2-7, 2-25, owners 3-6, 3-7, 3-25, renters 4-6, 4-7, 4-25, Blacks 5-6, 5-7, 5-25, Hispanics 6-6, 6-7, 6-25, elderly 7-6, 7-7, 7-25, definition Appendix A "Physical problems," Appendix C "Plumbing facilities"

PMSA (primary metropolitan statistical area): vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Metropolitan areas"

Police protection: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Poor home, compared to previous: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Poor home, rating of: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Overall opinion of structure"

Poor neighborhood: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of neighborhood"

Poor neighborhood, rating of: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Overall opinion of neighborhood"

Poor people: column heading in most tables, comparisons 2-12, 2-25, owners 3-12, 3-25, renters 4-12, 4-25, Blacks 5-12, 5-25, Hispanics 6-12, 6-25, elderly 7-12, 7-25, definition Appendix A "Poverty status," Appendix C "Poverty"

Population in housing units: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Population in housing units"

Population of places: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Places"

Porch: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Poverty: column heading in most tables, comparisons 2-12, 2-25, owners 3-12, 3-25, renters 4-12, 4-25, Blacks 5-12, 5-25, Hispanics 6-12, 6-25, elderly 7-12, 7-25, definition Appendix A "Poverty status," Appendix C "Poverty"

Present units: definition Appendix A "Present and previous units"

Previous home: comparisons 2-10, 2-11, owners 3-10, 3-11, renters 4-10, 4-11, Blacks 5-10, 5-11, Hispanics 6-10, 6-11, elderly 7-10, 7-11, definition Appendix A "Present and previous units"

Previous home's householder: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Household moves and formation"

Previous home owned or rented by someone who moved here: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Previous home owned or rented by someone who moved here"

Previous occupancy: comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Previous occupancy"

Price of home: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-17, 2-18, 2-19, 2-20, 2-21, owners 3-14, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, Blacks 5-14, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, Hispanics 6-14, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, elderly 7-14, 7-17, 7-18, 7-19, 7-20, 7-21, 7-22, definition Appendix A "Purchase price," Appendixes A and C "Value"

PMSA (primary metropolitan statistical area): vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Metropolitan areas"

Primary mortgage: comparisons 2-19, owners 3-15, 319, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Primary mortgage," "Items included in primary mortgage payment," "Payment plans of primary and secondary mortgages," "Type of primary mortgage"

Primary source of water (and water supply stoppage): owners 3-4, 3-20, 3-21, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-25, Hispanics 6-4, 6-20, 6-21, 6-25, elderly 7-4, 7-20, 7-21, 7-25, definition Appendix A "Primary source of water and water supply stoppage"

Principal and interest, cost: comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 519, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, elderly 7-13, 7-19, 7-20, 7-21, 7-22, definition Appendix A "Monthly payment for principal and interest"

Principal amount: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Total outstanding principal amount"

Principal means of transportation to work last week: (see "Journey to work")

Principal in monthly payment: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgages"

Privy: (see Appendix A "Flush toilet and flush breakdowns")

Problems, inside: column heading in most tables, comparisons 2-6, 2-7, 2-25, owners 3-6, 3-7, 3-25, renters 4-6, 4-7, 4-25, Blacks 5-6, 5-7, 5-25, Hispanics 6-6, 6-7, 6-25, elderly 7-6, 7-7, 7-25, definition Appendix A "Primary source of water and water supply stoppage," "Flush toilet and flush breakdowns," "Heating equipment and heating equipment breakdowns," "Selected deficiencies," "Physical problems," Appendix C "Severe and moderate problems"

Problems, outside: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Propane (bottled gas), cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly costs for electricity and gas"

Propane (bottled gas), uses: vacant homes comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Property insurance: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Property insurance"

Public assistance (welfare): comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendixes A and C "Income"

Public elementary school: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, see Appendix C "Public elementary school"

Public halls: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Light fixtures in public halls"

Public housing: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

Public services: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Choice of present neighborhood"

Public services (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Public transit (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Public transportation: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Purchase of home (purchase price): vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-20, 2-21, owners 3-14, 3-20, 3-21, 3-22, Blacks 5-14, 5-20, 5-21, 5-22, Hispanics 6-14, 6-20, 6-21, 6-22, elderly 7-14, 7-20, 7-21, 7-22, Appendix A "Purchase price"

Quality: (see "Amenities," "Problems," " Size," "Value," "Neighborhood")

Quality of construction (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition A "Choice of present home and home search"

Quality, compare past and present home: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition A "Recent mover comparison to previous home"

Questionnaire: definition Appendixes A and C "Questionnaire"

Race (and origin): column heading in most tables, comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendixes A and C "Race"

Reason extra unit owned: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Extra unit"

Railings: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Common stairways"

Railroad, airport or highway nearby: (see "Airport, highway, or railroad nearby")

Ranch income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Ranch or open space nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Rating of home: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Overall opinion of structure"

Rating of neighborhood: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Overall opinion of neighborhood"

Ratio of (house) value to current income: comparisons 2-19, 2-20, 2-21, owners 3-14, 3-19, 3-20, 3-21, Blacks 5-14, 5-19, 5-20, 5-21, Hispanics 6-14, 6-19, 6-20, 6-21, elderly 7-14, 7-19, 7-20, 7-21, definition Appendix A "Ratio of value to current income"

Ratio of loan to value: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Current total loan as percent of value"

Ratio of monthly housing cost to current income: comparisons 2-13, 2-19, 2-20, owners 3-13, 3-19, 3-20, 3-22, renters 4-13, 4-19, 4-20, Blacks 5-13, 5-19, 5-20, 5-22, Hispanics 6-13, 6-19, 6-20, 6-22, elderly 7-13, 7-19, 7-20, 7-22, definition Appendix A "Monthly housing costs as percent of current income," Appendix C "Income"

Rats: (see "Rodents")

Real estate taxes: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, elderly 7-13, 7-19, 7-20, 7-21, 7-22, definition Appendix A "Real estate taxes"

Reasons for leaving previous unit: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Recent mover comparison to previous home: (see "Comparison to previous home, cost" or "Comparison to previous home, quality")

Recent mover comparison to previous neighborhood: (see "Comparison to previous neighborhood")

Recent movers: (see "Moved in past year") column heading in most tables, 2-1, 2-2, 2-3, 2-4, 2-5, 2-6, 2-7, 2-8, 2-9, 2-10, 2-11, 2-12, 2-13, owners 3-1, 3-2, 3-3, 3-4, 3-5, 3-6, 3-7, 3-8, 3-9, 3-10, 3-11, 3-12, 3-13, renters 4-1, 4-2, 4-3, 4-4, 4-5, 4-6, 4-7, 4-8, 4-9, 4-10, 4-11, 4-12, 4-13, Blacks 5-1, 5-2, 5-3, 5-4, 5-5, 5-6, 5-7, 5-8, 5-9, 5-10, 5-11, 5-12, 5-13, Hispanics 6-1, 6-2, 6-3, 64, 6-5, 6-6, 6-7, 6-8, 6-9, 6-10, 6-11, 6-12, 6-13, elderly 7-1, 7-2, 7-3, 7-4, 7-5, 7-6, 7-7, 7-8, 7-9, 7-10, 7-11, 7-12, 7-13, definition Appendixes A and C "Recent movers"

Recreation (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Recreation rooms: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 3-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Refrigerator: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Region, four parts of U. S.: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition A "Regions"

Reinterviews: (see Appendix D "Different answers a month apart")

Relatives in home: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Relatives nearby (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of neighborhood"

Relatives, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Persons—previous residence"

Remaining years mortgaged: (see "Mortgage, remaining years")

Rent control: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

Rent paid by lodgers: (see "Lodgers")

Rent reductions: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 512, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

Rent to current income ratio: comparisons 2-13, 2-19, 2-20, 2-21, 2-25, renters 4-13, 4-19, Blacks 5-13, 5-19, 5-20, 522, 5-25, Hispanics 6-13, 6-19, 6-20, 6-22, 6-25, elderly 7-13, 7-19, 7-20, 7-22, 7-25, definition Appendix A "Monthly housing costs as percent of current"

Rent, contract: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, Appendix A "Monthly housing costs"

Rent, gross: comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs"

Rent, land: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs"

Rental income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Rental vacancy rate: column heading in chapter 1 (Vacant), definition Appendix A "Vacancy, seasonality, and marketing"

Rented, not yet occupied: column heading in chapter 1 (Vacant), definition Appendix A "Vacancy, seasonality, and marketing"

Renter: column heading in most tables, comparisons 2-1, 2-19, owners 3-1, 3-19, renters 4-1, 4-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, elderly 7-1, 7-19, definition Appendix A "Tenure"

Renter maintenance quality: renters 4-7, definition Appendix A "Renter maintenance quality"

Renter's insurance: comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs," Appendix C "Housing costs and value"

Renter, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Tenure of previous unit"

Repairs caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Replacements and additions: definition Appendix A "Replacements and additions"

Residence, time since permanent: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Response error: (see "Wrong answers" Appendix D)

Reverse annuity mortgages: definition Appendix A "Reverse annuity mortgages"

River nearby (body of water): (see "Bodies of water nearby")

Rodents (rats): comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 3-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Roof condition: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Roof leaked: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems"

Rooming houses: definition Appendix A "Housing units"

Rooms: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, 2-25, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, 3-25, renters 4-3, 4-17, 4-18, 4-20, 4-21, 4-25, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, 5-25, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, 6-25, elderly 7-3, 7-17, 7-18, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Rooms," Appendix C "Rooms in unit"

Rooms, dining, living, recreation, etc.: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Rooms used for business: comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3, elderly 7-3, definition Appendix A "Rooms used for business"

Rooms without electric outlets: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Routine maintenance in last year: (see "Maintenance cost")

Running water: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, Appendixes A and C "Plumbing facilities"

Rural: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-2, 2-3, 2-4, 2-5, 2-6, 2-7, 2-8, 2-9, 2-10, 2-11, 2-12, 2-13, owners 3-1, 3-2, 3-3, 3-4, 3-5, 3-6, 3-7, 3-8, 3-9, 3-10, 3-11, 3-12, 3-13, 3-14, 3-15, renters 4-1, 4-2, 4-3, 4-4, 4-5, 4-6, 4-7, 4-8, 4-9, 4-10, 4-11, 4-12, 4-13, Blacks 5-1, 5-2, 5-3, 5-4, 5-5, 5-6, 5-7, 5-8, 5-9 5-10, 5-11, 5-12, 5-13, 5-14, 5-15, Hispanics 6-1, 6-2, 6-3, 6-4, 6-5, 6-6, 6-7, 6-8, 6-9, 6-10, 6-11, 6-12, 6-13, 6-14, 6-15, elderly 7-1, 7-2, 7-3, 7-4, 7-5, 7-6, 7-7, 7-8, 7-9, 7-10, 7-11, 7-12, 7-13, 7-14, 7-15, definition Appendix A "Urban and rural residence"

Safety of primary source of water: (see "Source of water, primary")

Salaries: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendixes A and C "Income"

Sale of previous home: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Major source of down payment"

Sample: definition Appendix C "Sample"

Sample selection: definition Appendix B "Sample selection"

Sample size: definition Appendix A, B, and C "Sample size"

Sample size and design: definition Appendix B "Sample design and weighting"

Sampling error: definition Appendix D "Sampling errors"

Savings and investments: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition A "Amount of savings and investments"

Savings for down payment: owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Major source of down payment"

School commuting caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition A "Reason for leaving previous unit"

Schooling: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Educational attainment"

Schools nearby (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Search for home: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition A "Choice of present home and home search"

Seasonal home: column heading in chapter 1 (Vacant), vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Secondary families: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Secondary mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Payment plans of primary and secondary mortgages"

Selected amenities: definition Appendix A "Selected amenities"

Selected deficiencies: definition Appendix A "Selected deficiencies"

Selected physical problems: (see "Physical problems")

Self amortizing mortgage payments: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition A "Payment plans of primary and secondary mortgages"

Seller financing: comparisons 2-19, owners 3-15, 319, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Lenders of primary and secondary mortgages"

Senior citizens (elderly): column heading in most tables, comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Elderly"

Separated, caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Septic tank: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, elderly 7-4, 7-20, 7-21, 7-22, definition Appendix A "Sewage disposal and sewage breakdowns"

Septic tank stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Sewage disposal and sewing disposal breakdowns"

Services, city or county: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Sewage disposal (or breakdowns): vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, elderly 7-4, 7-20, 7-21, 7-22, definition Appendix A "Sewage disposal and sewage disposal breakdowns"

Sewer breakdown: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Sewage disposal and sewage disposal breakdowns"

Sex of householder: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 621, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition"

Shared cost: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Cost and ownership sharing"

Shared ownership: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Cost and ownership sharing"

Shared ownership, time sharing: 1A-1, 1B-1, 1C-1, 1D-1, definition Appendixes A and C "Time sharing"

Shopping: (see "Neighborhood shopping")

Shower or bathtub: 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Plumbing facilities"

Siding condition: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, 2-25, owners 3-2, 3-25, renters 4-2, 4-25, Blacks 5-2, 5-25, Hispanics 6-2, 6-25, elderly 7-2, 7-25, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Single family homes: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendixes A and C "Units in structure"

Single family homes, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Single family, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix "Persons—previous residence"

Single people: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition"

Sink, kitchen: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Site placement, mobile home: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Site placement"

Size of building: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendixes A and C "Units in structure"

Size of building, former home: comparisons 2-10, 2-25, owners 3-10, 3-25, renters 4-10, 4-25, Blacks 5-10, 5-25, Hispanics 6-10, 6-25, elderly 7-10, 7-25, definition Appendix A "Structure type of previous residence"

Size of group of mobile homes: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Mobile homes in group"

Size of home: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, 2-25, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, 3-25, renters 4-3, 4-17, 4-18, 4-20, 4-21, 4-25, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, 5-25, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, 6-25, elderly 7-3, 7-17, 7-18, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Square footage of unit"

Size of home (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Size of home, moved to: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood," "Reason for leaving previous unit"

Size of household: comparisons 2-9, 2-17, 2-18, 2-20, 2-21, 2-24, 2-25, owners 3-9, 3-17, 3-18, 3-20, 3-21, 3-22, 3-24, 3-25, renters 4-9, 4-17, 4-18, 4-20, 4-21, 4-24, 4-25, Blacks 5-9, 5-17, 5-18, 5-20, 5-21, 5-22, 5-24, 5-25, Hispanics 6-9, 6-17, 6-18, 6-20, 6-21, 6-22, 6-24, 6-25, elderly 7-9, 7-17, 7-18, 7-20, 7-21, 7-22, 7-24, 7-25, definition Appendix A "Household"

Size of household, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Persons—previous residence"

Size of lot: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-17, 2-18, owners 3-3, 3-17, 3-18, renters 4-3, 4-17, 4-18, Blacks 5-3, 5-17, 5-18, Hispanics 6-3, 6-17, 6-18, elderly 7-3, 7-17, 7-18, definition Appendix A "Lot size"

Size of town: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Places"

Slab foundation: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Foundation"

SMSA (obsolete term): (see Appendix A "Metropolitan areas")

Social security: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendixes A and C "Income"

Solar energy, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Fuels"

Sold: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, column heading in chapter 1 (Vacant), definition Appendix A "Vacancy, seasonality, and marketing"

Source of drinking water: comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, elderly 7-4, definition Appendix A "Source of drinking water," Appendix C "Source of water"

Source of water, primary: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Primary source of water and water supply stoppage," Appendix C "Source of water"

Source of water, safety of: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, elderly 7-4, definition Appendix A "Safety of primary source of water," Appendix C "Source of water"

South: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Regions"

Spanish Americans (Hispanics): column heading in most tables, comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Hispanic"

Specified owner and renter: comparisons 2-19, owners 3-19, renters 4-19, Blacks 5-19, Hispanics 6-19, elderly 7-19, definition Appendix A "Monthly housing costs," Appendix C "Housing costs and value"

Spouse: (see Appendix A "Household composition")

Square footage of unit: vacant homes 1A-3, 1B-3, 1C-3, 1D-3, comparisons 2-3, 2-18, 2-25, owners 3-3, 3-18, 3-25, renters 4-3, 4-18, 4-25, Blacks 5-3, 5-18, 5-25, Hispanics 6-3, 6-18, 6-25, elderly 7-3, 7-18, 7-25, definition Appendix A "Square footage of unit"

Square feet (of home) per person: comparisons 2-3, 2-25, owners 3-3, 3-25, renters 4-3, 4-25, Blacks 5-3, 5-25, Hispanics 6-3, 6-25, elderly 7-3, 7-25, definition Appendix A "Square feet per person"

SSI (supplemental security income): comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendixes A and C "Income"

Stairways: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Common stairways"

Standard error: (see Appendix D "Sampling errors")

State housing subsidy: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

State mortgage program: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Lower cost state and local mortgages"

Steam heat: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdowns"

Steps, loose: (see "Loose steps")

Stoppage, heating or toilet (also see leaks): comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns," "Flush toilet and flush toilet breakdowns," "Physical problems," Appendix C "Plumbing facilities"

Stoppage, water supply or sewage system: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Primary source of water and water supply stoppage," "Sewage disposal and sewage disposal breakdowns," Appendix C "Plumbing facilities"

Store in building: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Other activities on property"

Store nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Stories between main and apartment entrances: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, definition Appendix A "Stories between main and apartment entrances"

Stories in structure: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Stories in structure," Appendix C "Buildings and neighborhood"

Stove, cooking or heating: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Street noise or traffic: comparison 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services"

Street repairs needed: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Conditions of streets," Appendix C "Buildings and neighborhood"

Streets, trash: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendixes A and C "Trash, litter, or junk on streets or any properties"

Structure (type) of previous residence: comparison 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Structure of previous residence"

Subfamilies: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Persons other than spouse or children"

Subsidized mortgages: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Lower cost state and local mortgages"

Subsidized rentals: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

Subsidy for food: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Food stamps"

Substandard (obsolete term): (see definition Appendix A "Problems")

Suburbs: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Suburbs," "Central cities," and "Metropolitan areas"

Suitable for year-round use: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Supplemental security income (SSI): comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Income"

Survey nonresponse: (see Appendix D "Missing data," Appendix B "Noninterview adjustment")

Taxes in monthly payment: comparisons owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Monthly housing costs"

Taxes, real estate, cost: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, elderly 7-13, 7-19, 7-20, 7-21, 7-22, definition Appendix A "Real estate taxes," "Annual taxes paid per $1,000 value"

Telephone: comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected amenities"

Telephone interviewing: (see Appendix C "Telephone Interviewing")

Temperature outdoors (degree days): comparisons 2-23, owners 3-23, renters 4-23, Blacks 5-23, Hispanics 6-23, elderly 7-23, definition Appendix A "Heating and cooling degree days"

Temperature, cold indoors: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns," Appendix C "Plumbing facilities"

Temporary Assistance to Needy Families (TANF): (see "Welfare")

Tenure (owner-renter): column heading in most tables, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Tenure"

Tenure of previous unit: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Tenure of previous unit"

Tenure, moved to change: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Terms of (primary) mortgage (at origination or assumption): owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Term of primary mortgage at origination of assumption"

Time shared homes: 1A-1, 1B-1, 1C-1, 1D-1, definition Appendixes A and C "Time sharing"

Toilet (also see bathrooms): 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Complete bathrooms," Appendixes A and C "Plumbing facilities"

Toilet stoppage (also see leaks): comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Flush toilet and flush toilet breakdowns," "Physical problems," Appendix C "Plumbing facilities"

Total outstanding principal amount: (see "Mortgage, outstanding principal amount")

Town population: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Places"

Traffic nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions and neighborhood services," Appendix C "Buildings and neighborhood"

Trailer (mobile home): column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendixes A and C "Mobile homes," Appendixes A and C "Housing units"

Trailer (mobile home), former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, elderly 7-10, definition Appendix A "Structure type of previous residence"

Trailers (mobile homes), choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Transit, public (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present neighborhood"

Trash compactor: definition Appendix A "Equipment"

Trash, litter or junk on streets or any properties within 300 feet: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions," "Trash, litter or junk on streets or any properties" Appendix C "Buildings and neighborhood"

Trash, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs"

Travel time from home to work: (see "Journey to work")

Triplexes: (see Appendix A "Units in structure")

Trucks, traffic nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Neighborhood conditions," Appendix C "Buildings and neighborhood"

Type of home equity mortgage: (see "Mortgage, home equity type")

Type of primary mortgage: (see "Mortgages (currently on property)")

Uncomfortably cold: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns," Appendix C "Plumbing facilities"

Undercoverage of sample: (see Appendix D "Coverage errors")

Unfit for occupancy caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Units in structure: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 722, 7-25, definition Appendixes A and C "Units in structure"

Units using each fuel: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-25, owners 3-5, 3-25, renters 4-5, 4-25, Blacks 5-5, 5-25, Hispanics 6-5, 6-25, elderly 7-5, 7-25, definition Appendix A "Fuels"

Upkeep (maintenance cost): comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs," "Change in housing costs"

Upkeep problem: comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Physical problems"

Urbanized areas: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Urban and rural residence," Appendix C "Urban, rural, and population"

URE (usual residence elsewhere): column heading in chapter 1 (Vacant), definition Appendix A "Vacancy, seasonality, and marketing"

Utilities interruption, heat: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns"

Utilities, cost: comparisons 2-13, 2-23, owners 3-13, 3-23, renters 4-13, 4-23, Blacks 5-13, 5-23, Hispanics 6-13, 6-23, elderly 7-13, 7-23, definition Appendix A "Monthly costs for electricity and gas," Appendix C "Utilities"

Utilities, heating equipment: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Heating equipment and heating equipment breakdowns"

Utilities, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 325, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 722, 7-25, definition Appendix A "Fuels"

VA (veterans administration): comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Type of primary mortgage"

Vacancy length: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition A "Vacancy, seasonality, and marketing"

Vacancy rate: column heading in chapter 1 (Vacant), Appendix A "Vacancy, seasonality, and marketing," Appendix C "Housing units"

Vacancy units: Appendix A "Vacancy, seasonality, and marketing," Appendix C "Housing units," "Weighting"

Value (of home): vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-17, 2-18, 2-19, 2-20, 2-21, owners 3-14, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, Blacks 5-14, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, Hispanics 6-14, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, elderly 7-14, 7-17, 7-18, 7-19, 7-20, 7-21, 7-22, definition Appendixes A and C "Value," Appendix C "Housing costs and value"

Value to current income ratio: comparisons 2-19, 2-20, 2-21, owners 3-14, 3-19, 3-20, 3-21, Blacks 5-14, 5-19, 5-20, 521, Hispanics 6-14, 6-19, 6-20, 6-21, elderly 7-14, 7-19, 7-20, 7-21, definition Appendix A "Ratio of value to current income," Appendix C "Income"

Vandalized buildings: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Other buildings vandalized or with interior exposed," Appendix C "Buildings and neighborhood"

Vans, kept at home: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Cars and trucks"

Vents: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 64, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition A "Heating equipment and heating equipment breakdowns"

Verification of income: vacant homes 1A-7, 1B-7, 1C-7, 1D-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, elderly 7-12, 7-20, 7-21, definition Appendix A "Rent reductions"

Vermin (rats): comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Veterans administration mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Type of primary mortgage"

View attractive (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Wages: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendixes A and C "Income"

Walkups: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "Foundation"

Wall, interior (open cracks or holes inside): vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 325, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies"

Wall, leaks: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems"

Wall, outside condition: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Building and neighborhood"

Warm climate (degree days): (see "Degree days")

Washing machine: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendix A "Equipment"

Water cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, elderly 7-13, definition Appendix A "Monthly housing costs"

Water, drinking: (see "Source of water, drinking")

Water heating fuel: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, elderly 7-5, definition Appendix A "Fuels"

Water leakage during last 12 months: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems, " "Water leakage during last 12 months"

Water plumbing: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-25, owners 3-4, 3-25, renters 4-4, 4-25, Blacks 5-4, 5-25, Hispanics 6-4, 6-25, elderly 7-4, 7-25, definition Appendixes A and C "Plumbing facilities"

Water, primary source: (see "Source of water, primary")

Water supply stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Primary source of water and water supply stoppage"

Water systems: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Primary source of water and water supply stoppage"

Water well: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 722, 7-25, definition Appendix A "Primary source of water and water supply stoppage"

Wealth: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendix A "Amount of savings and investments"

Weather (degree days): comparisons 2-23, owners 3-23, renters 4-23, Blacks 5-23, Hispanics 6-23, elderly 7-23, definition Appendix A "Heating and cooling degree days"

Weights: definition Appendix B "Estimation," Appendix C "Weighting"

Welfare: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, elderly 7-12, definition Appendixes A and C "Income"

Well, water: vacant homes 1A-4, 1B-4, 1C-4, 1D-4, comparisons 2-4, 2-20, 2-21, 2-25, owners 3-4, 3-20, 3-21, 3-22, 3-25, renters 4-4, 4-20, 4-21, 4-25, Blacks 5-4, 5-20, 5-21, 5-22, 5-25, Hispanics 6-4, 6-20, 6-21, 6-22, 6-25, elderly 7-4, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Primary source of water and water supply"

West: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, elderly 7-1, definition Appendix A "Regions"

Whites: comparisons 2-1, 2-25, owners 3-1, 3-25, renters 4-1, 4-25, Blacks 5-1, 5-25, Hispanics 6-1, 6-25, elderly 7-1, 7-25, definition Appendix A "Race"

Widowed, caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Reasons for leaving previous unit"

Window bars: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Window leaks: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, elderly 7-7, definition Appendix A "Physical problems"

Windows, barred nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Windows, broken: vacant homes 1A-2, 1B-2, 1C-2, 1D-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, elderly 7-2, definition Appendix A "External building conditions," Appendix C "Buildings and neighborhood"

Winter, heating breakdowns: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, elderly 7-6, definition Appendix A "Heating equipment and heating equipment breakdowns"

Wiring, concealed: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-7, 2-25, owners 3-7, 3-25, renters 4-7, 4-25, Blacks 5-7, 5-25, Hispanics 6-7, 6-25, elderly 7-7, 7-25, definition Appendix A "Selected deficiencies," Appendix C "Wiring"

Women: (see "Females")

Wood fuel, uses: vacant homes 1A-5, 1B-5, 1C-5, 1D-5, comparisons 2-5, 2-20, 2-21, 2-25, owners 3-5, 3-20, 3-21, 3-22, 3-25, renters 4-5, 4-20, 4-21, 4-25, Blacks 5-5, 5-20, 5-21, 5-22, 5-25, Hispanics 6-5, 6-20, 6-21, 6-22, 6-25, elderly 7-5, 7-20, 7-21, 722, 7-25, definition Appendix A "Fuels"

Wood stoves: (see stoves, definition Appendix A "Heating equipment and heating equipment breakdowns")

Woods or open space nearby: vacant homes 1A-6, 1B-6, 1C-6, 1D-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, elderly 7-8, definition Appendix A "Description of area within 300 feet," Appendix C "Buildings and neighborhood"

Work, transportation to: (see "Journey to work")

Wrap-around mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, elderly 7-15, 7-19, definition Appendix A "Mortgage origination"

Yard attractive (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, elderly 7-11, definition Appendix A "Choice of present home and home search"

Year householder moved into unit: column heading in most tables, comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, elderly 7-9, definition Appendix A "Year householder moved into unit"

Year last occupied: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Year last used as permanent residence: vacant homes 1A-1, 1B-1, 1C-1, 1D-1, definition Appendix A "Vacancy, seasonality, and marketing"

Year (primary) mortgage originated: owners 3-15, Blacks 5-15, Hispanics 6-15, elderly 7-15, definition Appendix A "Year primary mortgage originated"

Year round use: vacant homes 1A-1, 1B-1, 1C-1, 1D1, definition Appendix A "Vacancy, seasonality, and marketing"

Year structure built: column heading in most tables, vacant homes 1A-1, 1B-1, 1C-1, 1D-1, comparisons 2-1, 2-20, 2-21, 2-25, owners 3-1, 3-20, 3-21, 3-22, 3-25, renters 4-1, 4-20, 4-21, 4-25, Blacks 5-1, 5-20, 5-21, 5-22, 5-25, Hispanics 6-1, 6-20, 6-21, 6-22, 6-25, elderly 7-1, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Year structure built"

Year unit acquired: comparisons owners 3-14, Blacks 5-14, Hispanics 6-14, elderly 7-14, definition Appendix A "Year unit acquired"

Young people: comparisons 2-9, 2-20, 2-21, 2-25, owners 3-9, 3-20, 3-21, 3-22, 3-25, renters 4-9, 4-20, 4-21, 4-25, Blacks 5-9, 5-20, 5-21, 5-22, 5-25, Hispanics 6-9, 6-20, 6-21, 6-22, 6-25, elderly 7-9, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Household composition"

Zero income: comparisons 2-13, 2-19, 2-20, 2-21, 2-25, owners 3-13, 3-19, 3-20, 3-21, 3-25, renters 4-13, 4-19, 4-20, 4-21, 4-22, 4-25, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, 5-25, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, 6-25, elderly 7-13, 7-19, 7-20, 7-21, 7-22, 7-25, definition Appendix A "Monthly housing costs as percent of current income," Appendix C "Income"