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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 1993 PANEL WAVE 8 CORE MICRODATA FILE

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ABSTRACT

Survey of Income and Program Participation (SIPP) 1993 Panel Wave 8 Core Microdata File, [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 1996.

Type of File

Microdata; unit of observation is an individual.

Universe Description

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

Subject-Matter Description

The file contains basic demographic and social characteristics data for each member of the household. These include age, sex, race (White; Black; American Indian, Eskimo, and Aleut; Asian or Pacific Islander; and Other), ethnic origin (23 categories including 7 Spanish origin categories), marital status, household relationship, education, and veteran status. Limited data are provided on housing unit characteristics such as units in structure, tenure, access, and complete kitchen facilities. Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the four-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income. Core data also cover post secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 8 the interview months are from June 1995 to September 1995. For each group the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for 9 interviews or "waves." These files contain the results of the **eighth** interview. Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

Geographic Coverage

United States. Codes are included for 41 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. Areas in the SIPP sample in nine other States are identified in groups for confidentiality reasons. The file identifies a subsample of metropolitan residents, along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (CMSA's).

Technical Description

File Structure: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person and each source of income received during the period. Beginning in 1990 the unit observation changed from one record for each person to one record for each person for each month.

File Size: 187,201 logical records; 1460 character logical records length

File Sort Sequence of Sample Units: Sampling unit sequence number by entry address ID by person number within sampling unit and reference month.

Reference Materials

Interviewers' Manual (1985). Survey of Income and Program Participation. U.S. Department of Commerce, Bureau of the Census. The manual is available from Administrative and Customer Services Division, Customer Services, Bureau of the Census, Washington, DC 20233.

Survey of Income and Program Participation (SIPP) 1993 Panel, Wave 8 Core Microdata Files Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

Survey of Income and Program Participation Users' Guide. The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. A single copy accompanies each technical documentation or tape order. Additional copies are available from Customer Services, Administrative and Customer Services Division, Bureau of the Census, Washington, DC 20233.

Related Printed Reports

Related printed reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. See the *Users' Guide* that accompanies the documentation for ordering information.

Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1991 Panels, 1992 Waves 1-9, and 1993 Waves 1-8 are available from Customer Services, Administrative and Customer Services Division, Bureau of the Census, Washington, D.C. 20233. An order form is on the following page for your convenience. Files may also be downloaded on SURVEYS-ON-CALL.

File Availability

Files are available on computer tape at 6250 bpi, ASCII or EBCDIC, and standard ANSI labeling. Files are also available on CD-R(compact disc-readable) in ASCII, call 301-457-4100 for price. Information on some SIPP files may also be accessed on the INTERNET at gov/ftp/pub/mp/www/tape/mstap17c.html. The file may also be made available on IBM 3480 compatible tape cartridge. A machine-readable dictionary is contained at the end of each file. This dictionary is also available separately on one tape reel or cartridge. When ordering, please use the [order form](#) on the following page.

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FILE INFORMATION

Person Month File

The use of the SIPP public use data over the past four years has taught us a number of lessons. Foremost in those lessons is that the relational file structure is too complex for nearly all users. A close second is that the rectangular file, developed to simplify the relational file, is still too complicated for most users. We have also learned a number of ways to aid users in getting through the complexity of the rectangular file and have distributed those wherever possible. But the root of this lesson is that a public use file that is simpler than the current rectangular file is needed.

This solution does not provide a simpler file structure. In fact the person-month file structure is more complex than the rectangular person level file. What this solution provides is simplification and consistency to the content of the SIPP files. That simplification is achieved by coding everything to the monthly level.

The most confusing aspect of the SIPP data for most users is time. Data in SIPP are collected for particular weeks, all weeks, months, two or more months, and all months in the reference period. Disaggregating data collected for several months and aggregating data collected below the monthly level provide a variety of sources of confusion and error. The person-month structure puts all data at the month level with the appropriate aggregation or disaggregation.

The person-month structure is a natural unit because the basic building block of SIPP data is the month. All income, with the exception of a few asset income amounts, are collected at the monthly level and all household and family relationships are defined on a month-by-month basis. In collecting the data we have chosen to identify all changes except labor force changes as occurring between months. Data on labor force participation is given at both the weekly and monthly level. Changes in age and marital status occur from month-to-month. Income is recorded and recoded in monthly amounts. Data on participation in means-tested transfer programs is recorded on a monthly basis. You are considered a participant for a month, not on a week-by-week basis.

When analysts look at the SIPP data they see a large array of monthly and non-monthly data. Their problem then is to disaggregate the non-monthly data down to the month. In some cases this has been done for them. Households and families and their characteristics are defined on a monthly basis. But for most analysis there is considerable information that is carried only once per interview, or once for every four months, that must be disaggregated to the months. The person-month structure solves this problem by carrying all data at the monthly level. This requires a simple and straight forward assumption that the non-monthly data collected in the interview is the best proxy for the months covered by that interview.

A second source of confusion in the SIPP data is the volume of data combined with the presence of duplicated data. When the SIPP data were first released the Census Bureau chose to include all data, both collected and recoded, on the public use files. For those with experience with the survey, this was a valuable service. Edit routines could be checked by comparing the edited and unedited variables. Recodes could be checked by looking at the source codes used to develop these recodes. Universes could be determined by following through the skip patterns in the survey.

For most users this abundance of data results in confusion. It is difficult to understand why there are eight variables labeled sex in the file or why there are several variables that identify whether or not the person is a parent or guardian. Most users are expecting only one variable for each concept, not two or more.

Goals of the Redesign

This redesign effort is aimed at solving the problems of time and duplication on the SIPP public use data files. Time is simplified by carrying all variables on the monthly records. Data duplication is simplified by eliminating most if not all of the variables carried more than once per month. The third goal of this redesign is to reduce the

total number of variables necessary and to impose a simple logical structure to the record layout. This paper will describe the record layout for a single month of data.

In order to eliminate duplicate data, the general principle followed here is to eliminate all unedited variables that also exist in edited form. All source codes that are carried in recoded or edited fields are also eliminated.

In order to reduce the number of variables on SIPP files, several variables have been eliminated. All check items have been eliminated. They carry information that is from other parts of the questionnaire or control card and are not edited. Creating person-month records also reduces the number of variables by a factor of four. A single record layout describes all of the variables available for a single month. That record is then repeated for each month. The current SIPP files contain all four months of data on a single record.

Defining the Monthly Record

There are certain structural elements of the current record layout that are useful to maintain in the person-month record. Household and family characteristics and aggregates are difficult to create regardless of how the file is structured, and there is little reason for each user to independently derive these aggregates. Thus the beginning of each monthly record shows the household, family, and subfamily characteristics created by the Census Bureau. Following those are person characteristics.

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and reciprocity characteristics collected in section 1 of the questionnaire; and 3) job and income characteristics collected in sections 2 and 3 of the questionnaire.

The first set of person characteristics at the monthly level are the standard age, sex, race, and education variables. In addition, this section shows critical status characteristics like interview status and reason for exit are carried. The demographic characteristics are followed by a series of labor force participation items which describe the weekly labor force data that go into the monthly employment status recode (ESR). The ESR variable defines monthly labor force participation in eight categories. Weekly labor force data are recoded into a similar employment status variable. This section also carries a set of income recodes for total income, earnings, property income, means-tested cash transfers, and other income.

Data on jobs held follow the labor force participation data, and some editing is needed to adequately present these data. Currently SIPP carries space for two wage and salary jobs and two self-employment jobs for each individual. This is done because it is possible for a person to have more than one job during the four month period. For example, anyone who changes employer during the reference period is considered to have two jobs during the four months. It is also possible for a person to hold two jobs simultaneously (dual job holders). The difficulty that arises from this is that there is no simple way to distinguish job 1 from job 2. For some respondents it represents a change in employer and job 1 covers the first two months of the reference period and job 2 the last two months. For others, both jobs are held simultaneously. For still others, the two jobs are held simultaneously for a brief period of transition from one to the other. Each interviewer is instructed about which job to list as job 1 and job 2; however, no edit is performed to make sure those rules are followed. In addition, the instructions give the interviewer a choice of listing first the job lasting the longest or the job earning the most money.

These same situations can occur in any given month, although the chances for confusion are somewhat less. In this file, data for job 1 and job 2 will be presented for dual job holders. In all other cases the job for which the person earned the most money during the 4 month period will be listed as job 1 and job 2 will be the job for which the person earned the second largest amount of money during the monthly periods. There will also be a new recode created indicating whether this person has job information for 0, 1, or 2 jobs this month. This same procedure will be used for persons with more than one reported self-employment job in a given month. Earnings for each job are presented separately.

Data on each of the 35 sources of other income collected in SIPP follow the data on self-employment. This section contains a single field for each income source, and imputation flags that show that an amount was imputed.

The last section of the monthly record contains information on asset income. Asset income is collected as a single amount for the four month period, and in most cases for a set of income sources. Asset income also is collected for both joint and individual reciprocity. For example, a single amount is collected for individual interest income received during the four month reference period. That amount includes interest from regular savings accounts (ISS100), money market deposit accounts (ISS101), certificates of deposit (ISS102), and interest from NOW or super NOW accounts (ISS103). A second amount is recorded for one member of the household on interest from those sources where the account was owned jointly with another adult member of the household.

The asset income section contains a monthly value for each of the amounts collected in the questionnaire. The reference period amount is divided by four to get the monthly amount. In addition, joint income is split evenly between husband and wife. This section also carries an indicator for each source of income. If an individual has interest from both a regular savings account and a NOW account, both will be indicated. Of course, there is no way to allocate the income to these sources separately since separate information was not collected to begin with.

Geographic Coverage

State codes are shown except for nine States which are identified in three groups. A subsample of metropolitan residents is identified along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (CMSA's). **The sample was not designed to produce State or MSA/CMSA level estimates.** State codes are primarily useful in relating a respondent's reciprocity of benefits to thresholds which may vary from State to State. MSA/CMSA codes may be used in relating respondent characteristics with contextual variables.

Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

- Sample Unit Identification Number
- Address ID
- Entry Address ID
- Person Number

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses that are the same as in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

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The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

Topcoding of Income Variables

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above \$100,000 are revealed. While the data dictionary indicates a topcode of \$33,332 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of \$8,333, with \$8,333 actually representing "\$8,333 or more." (the \$100,000 annual income topcode is \$8,333 multiplied by 12 months). Individual monthly amounts above \$8333 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$8,333. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as \$33,332 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over \$100,000, though well below the \$1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above \$8,333, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

GLOSSARY OF SELECTED TERMS

Absent 1 or more weeks. Absent 1 or more weeks means absent without pay from a job or business. Persons were absent without pay in a month if they were "with a job" during the entire month, but were not at work at that job during at least 1 full week (Sunday through Saturday) during the month, and did not receive wages or a salary for any time during that week. Reasons for an unpaid absence include vacation, illness, layoff, bad weather, labor disputes, and waiting to start a new job.

Family household. A family household is a household maintained by a family; any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there are included. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives.

Family. A family is a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of one family.

Farm-nonfarm residence. The farm population refers to rural residents living on farms. Under this definition, a farm is any place in rural territory from which sales of crops, livestock, and other agricultural products amounted to \$1,000 or more during the previous 12-month period.

Full-time and part-time. The data on full- and part-time workers pertain to the number of hours a person usually worked per week during the weeks worked in the 4-month reference period of the survey. If the hours worked per week varied considerably, the respondent was asked to report an approximate average of the actual hours worked each week.

Persons 16 years old and over who reported usually working 35 or more hours each week during the weeks they worked are classified as "full-time" workers; persons who reported that they usually worked fewer than 35 hours are classified as "part-time" workers. The same definitions are used in the CPS.

Household. A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is either (1) direct access from the outside or through a common hall or (2) a kitchen or cooking equipment for the exclusive use of the occupants.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters. Examples of group quarters include rooming and boarding houses, college dormitories, and convents and monasteries.

Householder. Survey procedures call for listing first the person (or one of the persons) in whose name the home is owned or rented. If the house is owned jointly by a married couple, either the husband or the wife may be listed first, thereby becoming the reference person, or householder, to whom the relationship of the other household members is recorded. One person in each household is designated as the "householder." The number of householders, therefore, is equal to the number of households.

Layoff. In general, the word "layoff" means release from a job because of slack work, material shortages, inventory taking, plant remodeling, installation of machinery, or other similar reasons. For this survey, persons were also on "layoff" who did not have job but who responded that they has spent at least 1 week on layoff from a job and that they were available to accept a job.

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In addition, persons were on "layoff" in a given month if they were 16 years old or over and (a) were "with a job" but "absent without pay" from that job for at least 1 full week during that month, and (b) they responded that their main reason for being absent from their job or business was "layoff." "On layoff" also includes a small number of persons who responded that they were waiting to report to a new wage and salary job that was to begin within 30 days. In other words, persons waiting to begin a new job are classified together with persons waiting to return to a job from which they have been laid off.

Looking for work. Persons who "looked for work" in a given month are those who were 16 years old or over and (a) were without a job during at least 1 week during the month, (b) tried to get work or establish a business or profession in that week, and (c) were available to accept a job. Examples of jobseeking activities are (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a professional register.

The CPS uses a similar concept of "looking for work." The term "unemployed" as used in the CPS includes persons who were looking for work in the reference week and those who were "on layoff" or "waiting to begin a new job in 30 days."

Low-Income Home Energy Assistance Program. Benefits from the Federally funded LIHEAP authorized by Title XXVI of the Omnibus Budget Reconciliation Act of 1981, or comparable assistance provided through State funded assistance programs, may be received in the form of direct payment to the household as reimbursement for heating or cooling expenses or paid directly to the fuel dealer or landlord.

Means-tested benefits. The term means-tested benefits refers to programs that require the income or assets (resources) of the individual or family be below specified guidelines in order to qualify for benefits. These programs provide cash and noncash assistance to the low-income population. The major sources of means-tested cash and noncash assistance are shown in Appendix B-2.

Medicaid. This term refers to the Federal-State program of medical assistance for low-income individuals and their families as provided for by Title XIX of the Social Security Act. The phrase "Medicaid covered" refers to persons enrolled in the Medicaid program, regardless of whether they actually utilized any Medicaid covered health care services during the survey reference period.

Medicare. This term refers to the Federal Health Insurance Program for the Aged and Disabled as provided for by Title XVIII of the Social Security Act. The phrase "Medicare covered" refers to persons enrolled in the Medicare program, regardless of whether they actually utilized any Medicare covered health care services during the survey reference period.

Monthly income. The monthly income estimates for households are based on the sum of the monthly income received by each household member age 15 years old or over.

Cash income includes all income received from any of the sources listed in Appendix B-1. Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans, and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS Income supplement questionnaire. These data, published in the Consumer Income Series, P-6O, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

The income amounts represent amounts actually received during the month, before deductions for income and payroll taxes, union dues, Part B Medicare premiums, etc.

The SIPP income definition includes three types of earnings: wages and salary, nonfarm self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment is not based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period.

The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called "usual weekly earnings" for employed wage and salary workers. The concept differs from the SIPP earnings concept since it is based on usual, not actual earnings, excludes the self-employed, and excludes earnings from secondary jobs.

While the income amounts from most sources are recorded monthly for the 4-month reference period, property income amounts, interest, dividends, rental income, etc., were recorded as totals for the 4-month period. These totals were distributed equally between months of the reference period for purposes of calculating monthly averages.

Nonfamily household. A nonfamily household is a household maintained by a person living alone or with nonrelatives only.

Persons of Spanish origin. Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Mexican, Puerto Rican, Cuban, Central or South American, or some other Spanish origin. It should be noted that persons of Spanish origin may be of any race.

Population coverage. The estimates are restricted to the civilian noninstitutional population of the 50 States and members of the Armed Forces living off post or with their families on post.

Race. The population is divided into groups on the basis of race: White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; and "other races."

Special Supplemental Food Program for women, Infants, and Children (WIC). Benefits are received in the form of vouchers that are redeemed at retail stores for specific supplemental nutritious foods. Eligible low-income recipients are infants and children up to age five and pregnant, postpartum, and breastfeeding women.

Unemployment compensation. This term refers to cash benefits paid to unemployed workers through a State or local unemployment agency. These include all benefits paid under the Federal-State unemployment insurance program as established under the Social Security Act, as well as those benefits paid to State and local government employees, Federal civilian employees, and veterans.

With a Job. Persons are classified "with a job" in a given month if they were 16 years old or over and, during the month, either (a) worked as paid employees or worked in their own business or profession or on their own farm or worked without pay in a family business or farm or (b) were temporarily absent from work either with or without pay. In general, the word "job" implies an arrangement for regular work for pay where payment is in cash wages or salaries, at piece rates, in tips, by commission, or in kind (meals, living quarters, supplies received). "Job" also includes self-employment at a business, professional practice, or farm. A business is defined as an activity which involves the use of machinery or equipment in which money has been invested or an activity requiring an office or "place of business" or an activity which requires advertising; payment may be in the form of profits or fees.

The Current Population Survey (CPS), the official source of labor force statistics for the Nation, uses the same definition for a job or business. The term "with a job," however, should not be confused with the term "employed" as used in the CPS. "With a job" includes those who were temporarily absent from a job because of

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layoff and those waiting to begin a new job in 30 days; in the CPS these persons are not considered "employed." See "Worked each week" below.

With labor force activity. The term "with labor force activity" includes all persons with a job (as defined above) and those looking for work or on layoff from a job for at least 1 week during a given month. Conversely, those persons "with no labor force activity" had no job, were not on layoff from a job and made no effort to find a job during the month.

Work disability. Persons were classified as having a work disability if they were identified by the respondent as having a physical, mental, or other health condition that limits the kind or amount of work they can do.

Worked each week. Persons "worked each week" in a month if, for the entire month, they were "with a job" and not "absent without pay" from the job. In other words, a person worked each week in any month when they were (a) on the job the entire month, or (b) they received wages or a salary for all weeks in the month, whether they were on the job or not. Persons also worked each week if they were self-employed and spent time during each week of the month at or on behalf of the business or farm they owned, as long as they received or expected to receive profit or fees for their work.

In the CPS, the concept of "work" includes those persons who spent at least 1 hour during the reference week at their job or business. In the CPS, however, "at work" does not include persons who were temporarily absent from their jobs during the entire reference week on paid vacation, sick leave, etc. In SIPP, "worked each week" does include persons on paid absences.

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Access to the Housing Unit	HACCESS	67
Address ID as of Interview Month	H5ADDID	219
AFDC Coverage	AFDC	642
AFDC Reciprocity	R20	1023
Age	AGE	487
Age Social Security Disability Receipt Began	DISAGE	625
Alimony Payments Reciprocity	R29	1030
Amount: Adult Railroad Retirement Income	S02AMTA	1058
Amount: Adult SS Income	S01AMTA	1049
Amount: AFDC	S20AMT	1107
Amount: Alimony	S29AMT	1137
Amount: Charity Income	S50AMT	1192
Amount: Child Support	S28AMT	1132
Amount: Children Railroad Retirement Income	S02AMTK	1063
Amount: Children SS Income	S01AMTK	1054
Amount: Company Or Union Pension	S30AMT	1142
Amount: Employer/Union Temp Sickness	S12AMT	1097
Amount: Estates And Trusts	S37AMT	1172
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Amount: GI Bill	S40AMT	1182
Amount: Gross Rent Joint Share	JGRENT	1364
Amount: Incidental/Casual Earnings	S55AMT	1217
Amount: Joint Dividend Income (110)	J110	1348
Amount: Joint Dividend Income Reinvested	J110RI	1356
Amount: Joint Interest Income (100-103)	J10003	1332
Amount: Joint Interest Income (104-107)	J10407	1340
Amount: Joint Mortgage Interest Income	J130	1389
Amount: Joint Net Rental Income	JNRENT	1369
Amount: Joint Rental Income With Others	J120OT	1384
Amount: Life Insurance or Annuities	S36AMT	1167
Amount: Local Government Pension	S35AMT	1162
Amount: Lump Sum Payments	S52AMT	1202
Amount: Military Retirement Amount	S32AMT	1152
Amount: Money From Relatives	S51AMT	1197
Amount: National Guard/Reserve Pay	S54AMT	1212
Amount: Nondisclosure Income	S75AMT	1227
Amount: Other Cash Income	S56AMT	1222
Amount: Other Educational Assistance	OTHAID	718
Amount: Other Income-Retirement, Etc.	S38AMT	1177
Amount: Other Unemployment Compensation	S07AMT	1082
Amount: Other VA Education Assistance	S41AMT	1187
Amount: Other Welfare	S24AMT	1122
Amount: Own Disability Insurance	S13AMT	1102
Amount: Own Dividend Income	O110	1352
Amount: Own Dividend Income Reinvested	O110RI	1360
Amount: Own Gross Rent	OGRENT	1374

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Amount: Own Interest Income (100-103)	O10003	1336
Amount: Own Interest Income (104-107)	O10407	1344
Amount: Own Mortgage Interest Income	O130	1393
Amount: Own Net Rental Income	ONRENT	1379
Amount: Roomers/Boarders	S53AMT	1207
Amount: Royalty/Other Investment	O14050	1397
Amount: State Government Pension	S34AMT	1157
Amount: State Unemployment Compensation	S05AMT	1072
Amount: Supplemental Unemployment Compensation	S06AMT	1077
Amount: Veterans Compensation	S08AMT	1087
Amount: Workers' Compensation	S10AMT	1092
Any Income Received	NOINC	720
Any Work to earn money	CWORK	591
Armed Force Status	INAF	600
Breakfast Free or Reduced	BFFREE	196
Calculation flag: 010003	CO10003	1403
Calculation flag: 010407	CO10407	1405
Calculation flag: J10003	CJ10003	1402
Calculation flag: J10407	CJ10407	1404
Calendar Month of Reference Period	MONTH	20
Calendar Year of Reference Month	YEAR	22
CD Interest Reciprocity	R102	1307
CHAMPUS or CHAMPVA Coverage	CHAMP	689
Charity Income Assistance Reciprocity	R50	1041
Checking Account Interest Reciprocity	R103	1308
Child Support Payments Reciprocity	R28	1029
Child/Adult Status	POPSTAT	495
Children Under 18 in Family, Number of	FNKIDS	251
College Work Study	WKSTDY	710
Company or Union Pension Reciprocity	R30	1031
Could Take Job if Offered	TAKJOB	589
Current Address ID of Household	ADDID	15
Date of Birth: Month	BRTHMN	489
Date of Birth: Year	BRTHYR	491
Date Railroad Retirement Check Received	RRDAY	1455
Date Social Security Check Received	SSDAY	1451
Day Entered the Household	DAYENT	531
Day Left the Household	DAYLFT	525
Designated Parent or Guardian of Child	DESGPNPT	520
Disabled	DISAB	597
Dividend Income - Stocks or Mutual Funds Reciprocity	R110	1317
Education Assistance - SEOG	SUPPED	712
Education, Finished Grade	GRDCMPL	703
Education, Highest Grade or Year Attended	HIGRADE	701
Employed/Self-Employed/Both	EMPLD	596
Employer Educational Assistance	EMPLYR	716
Employer or Union Temporary Sickness Policy	R12	1021
Employment Status Recode	ESR	578
Employment Status Week 1	WESR1	580
Employment Status Week 2	WESR2	581
Employment Status Week 3	WESR3	582

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Employment Status Week 4	WESR4	583
Employment Status Week 5	WESR5	584
Energy Assistance	HENRGY	174
Energy Assistance Amount	EASTAMT	175
Enrolled Full/Part Time in school	ENROLL	704
Entered Household Code	REAENT	523
Entry Address ID	ENTRY	457
Estates And Trusts Reciprocity	R37	1037
Ethnicity	ETHNCTY	498
Families, Number in Household	HNFAM	36
Family Composition Change, Month-to-Month	FCHANGE	538
Family ID Excluding Related Subfamily Members	FID2	234
Family ID Number	FID	231
Family Income, AFDC	FAFDC	336
Family Income, Earnings	FEARN	283
Family Income, Food Stamps	FFDSTP	342
Family Income, Means-Tested Cash Transfers	FTRAN	298
Family Income, Other	FOTHER	305
Family Income, Property Income	FPROP	290
Family Income, Social Security	FSOCSEC	312
Family Income, SSI	FSSI	318
Family Income, Total	FTOTINC	275
Family Income, Unemployment	FUNEMP	324
Family Income, Veterans Payments	FVETS	330
Family Poverty Threshold (Annual)	FPOV	270
Family Records, # in Household	HNF	34
Family Reference Person, Person Number of	FREFPER	239
Family Size	FNP	237
Family Type	FAMTYP	503
Family Type	FTYPE	249
Family Weight for the reference month	FWGT	260
Federal CS Pension Reciprocity	R31	1032
Federal School Breakfast Program	BREAKF	191
Federal SSI Reciprocity	R03	1015
Fellowship or Scholarship	FSSHIP	717
Food Stamp Coverage	FOODSTP	636
Food Stamps Reciprocity	R27	1028
Foster Child Care Payments Coverage	FOSTKID	654
Foster Child Care Payments Reciprocity	R23	1025
General Assistance Income Coverage	GENASST	648
General Assistance/Relief Reciprocity	R21	1024
Geographic Identification: Metro Subsample	HMETRO	60
Geographic Identification: MSA/CMSA Code	HMSA	61
Geographic Identification: State	HSTATE	58
GI Bill Benefits	GIBILL	708
GI Bill Reciprocity	R40	1039
Government Securities Interest Reciprocity	R105	1312
Guaranteed Student Loan	STLOAN	714
Half Sample Code for Variance Estimation	HHSC	31
Head of Family	FKIND	250
Head of Related Subfamily	SKIND	364

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Health Insurance by a Non-Household Member	HINONH	688
Health Insurance Coverage	HIIND	682
Health Insurance Covered Nonhousehold Member	NONHHI	700
Health Insurance Covers Household	HIFAM	699
Health Insurance Paid by Employer or Union	HIPAY	697
Health Insurance Primary Policy Holder	HIOWN	695
Hot Lunch	LUNCH	181
Hours Worked Per Week	UHOURS	592
Household Composition Change, Month-to-Month	HCHANGE	537
Household Income, AFDC	HAFDC	155
Household Income, Earnings	HEARN	96
Household Income, Food Stamps	HFDSTP	161
Household Income, Means-Tested Cash Transfers	HTRAN	111
Household Income, Noncash	HNONCSH	125
Household Income, Other	HOTHER	118
Household Income, Property Income	HPROP	103
Household Income, Social Security	HSOCSEC	131
Household Income, SSI	HSSI	137
Household Income, Total	HTOTINC	88
Household Income, Unemployment	HUNEMP	143
Household Income, Veterans Payments	HVETS	149
Household Interview Status as of the interview month	H5MIS	218
Household Poverty Threshold (Annual)	HPOV	83
Household Reference Person as of the interview month	H5REF	211
Household Size	HNP	45
Household Weight for the interview month	H5WGT	221
Household Weight for the reference month	HWGT	48
Householder's Person Number	HREFPER	40
ID: CHAMPUS or CHAMPVA Coverage	CHPNUM	690
ID: Health Insurance Source	HIPNUM	683
ID: Source of AFDC Payments	AFDCPNUM	643
ID: Source of Food Stamps	FSPNUM	637
ID: Source of Foster Care	FKPNUM	655
ID: Source of General Assistance Payments	GAPNUM	649
ID: Source of Medicaid Payments	MCDPNUM	677
ID: Source of Other Welfare Payments	OWPNUM	661
ID: Source of Railroad Coverage	RRPNUM	628
ID: Source of Social Security Coverage	SSPNUM	618
ID: Source of Veterans' Pension	VETNUM	611
ID: Source of WIC Payments	WICPNUM	671
Imputation flag: BFFREE	IBFFREE	210
Imputation flag: BFTOT	IBFTOT	209
Imputation flag: BREAKF	IBREAKF	207
Imputation flag: CAIDCOV	ICAIDCOV	765
Imputation flag: CARECOV	ICARECOV	763
Imputation flag: CWORK	ICWORK	751
Imputation flag: DISAB	IDISAB	755
Imputation flag: DISAGE	IDISAGE	756
Imputation flag: EASTAMT	IEASTAMT	200
Imputation flag: EDASST	IEDASST	774
Imputation flag: EMPLYR	IEMPLYR	783

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: ENROLD	IENROLD	772
Imputation flag: ETHNCTY	IETHNCTY	741
Imputation flag: EWID	IEWID	744
Imputation flag: FSSHIP	IFSSHIP	784
Imputation flag: GIBILL	IGIBILL	775
Imputation flag: GRDCMPL	IGRDCMPL	743
Imputation flag: HENRGY	IHENRGY	199
Imputation flag: HIGRADE	IHIGRADE	742
Imputation flag: HIIND	IHIIND	766
Imputation flag: HIOWN	IHIOWN	767
Imputation flag: HIPAY	IHIPAY	769
Imputation flag: HISRC	IHISRC	768
Imputation flag: HITYPE	IHITYPE	770
Imputation flag: INAF	IINAF	759
Imputation flag: IREASAB	IREASAB	748
Imputation flag: ITAKJOB	ITAKJOB	749
Imputation flag: ITAKJOBN	ITAKJOBN	750
Imputation flag: J10003	IJ10003	1430
Imputation flag: J10407	IJ10407	1432
Imputation flag: J110	IJ110	1434
Imputation flag: J110RI	IJ110RI	1436
Imputation flag: J120OT	IJ120OT	1442
Imputation flag: J130	IJ130	1443
Imputation flag: JGRENT	IJGRENT	1438
Imputation flag: JNRENT	IJNRENT	1439
Imputation flag: JO110	IJO110	1419
Imputation flag: JO110RI	IJO110RI	1420
Imputation flag: LCHCOST	ILCHCOST	206
Imputation flag: LCHFREE	ILCHFREE	205
Imputation flag: LCHPT	ILCHPT	204
Imputation flag: LCHTOT	ILCHTOT	203
Imputation flag: LEVEL	ILEVEL	773
Imputation flag: LUNCH	ILUNCH	201
Imputation flag: MCOPT	IMCOPT	764
Imputation flag: NDSL	INDSL	780
Imputation flag: NKIDSBF	INKIDSBF	208
Imputation flag: NKIDSHL	INKIDSHL	202
Imputation flag: NONHHI	INONHHI	771
Imputation flag: O10003	IO10003	1431
Imputation flag: O10407	IO10407	1433
Imputation flag: O110	IO110	1435
Imputation flag: O110RI	IO110RI	1437
Imputation flag: O130	IO130	1444
Imputation flag: O14050	IO14050	1445
Imputation flag: OGRENT	IOGRENT	1440
Imputation flag: ONRENT	IONRENT	1441
Imputation flag: OTHAID	IOTHAID	785
Imputation flag: OTHVET	IOTHVET	776
Imputation flag: PELL	IPELL	778
Imputation flag: PHRENT	IPHRENT	197
Imputation flag: PLUS	IPLUS	782

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: R06	IR06	1237
Imputation flag: R10	IR10	1240
Imputation flag: R100	IR100	1406
Imputation flag: R101	IR101	1407
Imputation flag: R102	IR102	1408
Imputation flag: R103	IR103	1409
Imputation flag: R104	IR104	1412
Imputation flag: R105	IR105	1413
Imputation flag: R106	IR106	1414
Imputation flag: R107	IR107	1415
Imputation flag: R110	IR110	1418
Imputation flag: R12	IR12	1241
Imputation flag: R120	IR120	1421
Imputation flag: R13	IR13	1242
Imputation flag: R130	IR130	1425
Imputation flag: R140	IR140	1428
Imputation flag: R150	IR150	1429
Imputation flag: R20	IR20	1243
Imputation flag: R21	IR21	1244
Imputation flag: R23	IR23	1245
Imputation flag: R24	IR24	1246
Imputation flag: R25	IR25	1247
Imputation flag: R27	IR27	1248
Imputation flag: R28	IR28	1249
Imputation flag: R29	IR29	1250
Imputation flag: R30	IR30	1251
Imputation flag: R31	IR31	1252
Imputation flag: R32	IR32	1253
Imputation flag: R34	IR34	1254
Imputation flag: R35	IR35	1255
Imputation flag: R36	IR36	1256
Imputation flag: R37	IR37	1257
Imputation flag: R38	IR38	1258
Imputation flag: R40	IR40	1259
Imputation flag: R41	IR41	1260
Imputation flag: R50	IR50	1261
Imputation flag: R51	IR51	1262
Imputation flag: R52	IR52	1263
Imputation flag: R53	IR53	1264
Imputation flag: R54	IR54	1265
Imputation flag: R55	IR55	1266
Imputation flag: R56	IR56	1267
Imputation flag: RACE	IRACE	740
Imputation flag: RETIRD	IRETIRD	762
Imputation flag: RHCDIS	IRHCDIS	757
Imputation flag: RJ10003	IRJ10003	1410
Imputation flag: RJ10407	IRJ10407	1416
Imputation flag: RJ120	IRJ120	1422
Imputation flag: RJ1200T	IRJ1200T	1424
Imputation flag: RJ130	IRJ130	1426
Imputation flag: RO10003	IRO10003	1411

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: RO10407	IRO10407	1417
Imputation flag: RO120	IRO120	1423
Imputation flag: RO130	IRO130	1427
Imputation flag: RO1A	IR01A	1232
Imputation flag: RO1K	IR01K	1233
Imputation flag: RO2A	IR02A	1234
Imputation flag: RO3	IR03	1235
Imputation flag: RO5	IR05	1236
Imputation flag: RO7	IR07	1238
Imputation flag: RO8	IR08	1239
Imputation flag: S10AMT	IS10	1277
Imputation flag: S12AMT	IS12	1278
Imputation flag: S13AMT	IS13	1279
Imputation flag: S20AMT	IS20	1280
Imputation flag: S21AMT	IS21	1281
Imputation flag: S23AMT	IS23	1282
Imputation flag: S24AMT	IS24	1283
Imputation flag: S27AMT	IS27	1284
Imputation flag: S28AMT	IS28	1285
Imputation flag: S29AMT	IS29	1286
Imputation flag: S30AMT	IS30	1287
Imputation flag: S31AMT	IS31	1288
Imputation flag: S32AMT	IS32	1289
Imputation flag: S34AMT	IS34	1290
Imputation flag: S35AMT	IS35	1291
Imputation flag: S36AMT	IS36	1292
Imputation flag: S37AMT	IS37	1293
Imputation flag: S38AMT	IS38	1294
Imputation flag: S40AMT	IS40	1295
Imputation flag: S41AMT	IS41	1296
Imputation flag: S50AMT	IS50	1297
Imputation flag: S51AMT	IS51	1298
Imputation flag: S52AMT	IS52	1299
Imputation flag: S53AMT	IS53	1300
Imputation flag: S54AMT	IS54	1301
Imputation flag: S55AMT	IS55	1302
Imputation flag: S56AMT	IS56	1303
Imputation flag: S75AMT	IS75	1304
Imputation flag: SE12214	ISE12214	943
Imputation flag: SE12218	ISE12218	944
Imputation flag: SE12220	ISE12220	945
Imputation flag: SE12222	ISE12222	946
Imputation flag: SE12232	ISE12232	947
Imputation flag: SE12234	ISE12234	948
Imputation flag: SE12254	ISE12254	949
Imputation flag: SE12256	ISE12256	950
Imputation flag: SE12260	ISE12260	951
Imputation flag: SE1AMT	ISE1AMT	952
Imputation flag: SE1IND	ISE1IND	942
Imputation flag: SE1OCC	ISE1OCC	941
Imputation flag: SE22314	ISE22314	1001

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: SE22318	ISE22318	1002
Imputation flag: SE22320	ISE22320	1003
Imputation flag: SE22322	ISE22322	1004
Imputation flag: SE22332	ISE22332	1005
Imputation flag: SE22334	ISE22334	1006
Imputation flag: SE22354	ISE22354	1007
Imputation flag: SE22356	ISE22356	1008
Imputation flag: SE22360	ISE22360	1009
Imputation flag: SE2AMT	ISE2AMT	1010
Imputation flag: SE2IND	ISE2IND	1000
Imputation flag: SE2OCC	ISE2OCC	999
Imputation flag: SEX	ISEX	739
Imputation flag: SO1AMTA	IS01A	1268
Imputation flag: SO1AMTK	IS01K	1269
Imputation flag: SO2AMTA	IS02A	1270
Imputation flag: SO2AMTK	IS02K	1271
Imputation flag: SO3AMT	IS03	1272
Imputation flag: SO5AMT	IS05	1273
Imputation flag: SO6AMT	IS06	1274
Imputation flag: SO7AMT	IS07	1275
Imputation flag: SO8AMT	IS08	1276
Imputation flag: SPDAF	ISPDAF	761
Imputation flag: SPINAF	ISPINAF	760
Imputation flag: STLOAN	ISTLOAN	781
Imputation flag: SUPPED	ISUPPED	779
Imputation flag: UHOURS	IUHOURS	752
Imputation flag: UTILS	IUTILS	198
Imputation flag: VETSTAT	IVETSTAT	758
Imputation flag: VETTYT	IVETTYT	1447
Imputation flag: WKSJOB	IWKSJOB	745
Imputation flag: WKSLOK	IWKSLOK	747
Imputation flag: WKSPT	IWKSPT	753
Imputation flag: WKSPT	IWKSPT	754
Imputation flag: WKSTDY	IWKSTDY	777
Imputation flag: WKSWOP	IWKSWOP	746
Imputation flag: WS12012	IWS12012	831
Imputation flag: WS12024	IWS12024	832
Imputation flag: WS12026	IWS12026	833
Imputation flag: WS12028	IWS12028	834
Imputation flag: WS12029	IWS12029	835
Imputation flag: WS12030	IWS12030	837
Imputation flag: WS12031	IWS12031	836
Imputation flag: WS12044	IWS12044	838
Imputation flag: WS12046	IWS12046	839
Imputation flag: WS1AMT	WS1CALC	840
Imputation flag: WS1IND	IWS1IND	830
Imputation flag: WS1OCC	IWS1OCC	829
Imputation flag: WS22112	IWS22112	885
Imputation flag: WS22124	IWS22124	886
Imputation flag: WS22126	IWS22126	887
Imputation flag: WS22128	IWS22128	888

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Imputation flag: WS22129	IWS22129	889
Imputation flag: WS22130	IWS22130	891
Imputation flag: WS22131	IWS22131	890
Imputation flag: WS22144	IWS22144	892
Imputation flag: WS22146	IWS22146	893
Imputation Flag: WS2AMT	WS2CALC	894
Imputation flag: WS2IND	IWS2IND	884
Imputation flag: WS2OCC	IWS2OCC	883
Incidental/Casual Earnings	R55	1046
Income From Other Source	OTHINC	719
Income from Roomers/Boarders	R53	1044
Interview Status as of Interview Month	MIS5	463
Interview Status Code	HITM36B	78
JOB 1: Covered by Union Contract	WS12046	828
JOB 1: Day Job Ended	WS12022	809
JOB 1: Day Job Started	WS12018	805
JOB 1: Day Last Paid	WS12031	823
JOB 1: Earnings	WS1AMT	796
JOB 1: Employer ID Number	WS12002	801
JOB 1: Frequency of Pay	WS12029	822
JOB 1: Hourly Rate	WS12028	818
JOB 1: Hours Per Week	WS12025	815
JOB 1: Industry	WS1IND	792
JOB 1: Job Change This Month	WS1CHG	804
JOB 1: Labor Union Member	WS12044	827
JOB 1: Main Activities or Duties Changed	WS12004	788
JOB 1: Month Job Ended	WS12020	811
JOB 1: Month Job Started	WS12016	807
JOB 1: Month Last Paid	WS12030	825
JOB 1: Occupation	WS1OCC	789
JOB 1: Paid Hourly	WS12026	817
JOB 1: Reason Stopped Working	WS12024	814
JOB 1: Same Employer Last Wave	WS12003	787
JOB 1: Stop Working for Employer	WS12023	813
JOB 1: Type of Employer	WS12012	803
JOB 1: Weeks Employed During Month	WS1WKS	795
JOB 2: Covered by Union Contract	WS22146	882
JOB 2: Day Job Ended	WS22122	863
JOB 2: Day Job Started	WS22118	859
JOB 2: Day Last Paid	WS22131	877
JOB 2: Earnings	WS2AMT	850
JOB 2: Employer ID Number	WS22102	855
JOB 2: Frequency of Pay	WS22129	876
JOB 2: Hourly Rate	WS22128	872
JOB 2: Hours Per Week	WS22125	869
JOB 2: Industry	WS2IND	846
JOB 2: Job Change This Month	WS2CHG	858
JOB 2: Labor Union Member	WS22144	881
JOB 2: Main Activities or Duties Changed	WS22104	842
JOB 2: Month Job Ended	WS22120	865
JOB 2: Month Job Started	WS22116	861

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
JOB 2: Month Last Paid	WS22130	879
JOB 2: Occupation	WS2OCC	843
JOB 2: Paid Hourly	WS22126	871
JOB 2: Reason Stopped Working	WS22124	868
JOB 2: Same Employer Last Wave	WS22103	841
JOB 2: Stop Working for Employer	WS22123	867
JOB 2: Type of Employer	WS22112	857
JOB 2: Weeks Employed During Month	WS2WKS	849
Joint Dividend Income Reciprocity	RJ110	1318
Joint Dividend Income Reinvested	RJ110RI	1320
Joint Interest Income Reciprocity: Group 1	RJ10003	1309
Joint Interest Income Reciprocity: Group 2	RJ10407	1315
Joint Mortgage Interest	RJ130	1327
Joint Rental Income	RJ120	1323
Joint Rental Income (non-spouse)	RJ120OT	1325
Left Household Code	REALFT	521
Level or Grade Enrolled in School	LEVEL	705
Local Government Pension Reciprocity	R35	1035
Lump Sum Payments Reciprocity	R52	1043
Lunch Free or Reduced	LCHFEE	187
Lunch, Average Price of	LHCOST	188
Marital Status	MS	500
Marital Status - Ever Widowed or Divorced	EWID	502
Medicaid Coverage	CAIDCOV	676
Medicare Coverage	CARECOV	633
Medicare Option for Doctor Bills	MCOPT	635
Military Retirement Reciprocity	R32	1033
Money From Relatives Reciprocity	R51	1042
Money Market Funds Interest Reciprocity	R104	1311
Money Market Interest Reciprocity	R101	1306
Month Entered the Household	MONENT	533
Month Left the Household	MONLFT	527
Monthly Rent, Subsidized Housing	PHRENT	167
Mortgage Income Reciprocity	R130	1326
Municipal Bond Interest Reciprocity	R106	1313
National Direct Student Loan	NDSL	713
National Guard/Reserve Pay Reciprocity	R54	1045
Nondisclosure Income Reciprocity	R75	1048
Number of Breakfasts Per Week	BFTOT	194
Number of Children - Hot Lunch	NKIDSHL	182
Number of Children - School Breakfast	NKIDSBF	192
Number of Family Social Security Recipients	FNSSR	257
Number of Hot Lunches per week	LCHTOT	184
Number of Household Social Security Recipients	HNSSR	65
Number of Own Children <18 in Family	FOKLT18	255
Number of Wage/Salary Jobs	NJOBS	786
Number Of Weeks This Month	WEEKS	579
Other Cash Income	R56	1047
Other Financial Investment	R150	1330
Other Income-Retirement, Etc. Reciprocity	R38	1038
Other Interest Earning Assets Reciprocity	R107	1314

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Other Unemployment Compensation Reciprocity	R07	1018
Other VA Education Assistance Reciprocity	R41	1040
Other Veterans' Educational Assistance	OTHVET	709
Other Welfare Payments, Coverage	OTHWELF	660
Other Welfare Reciprocity	R24	1026
Own Children in Family, Number of	FOWNKID	253
Own Children in Related Subfamily, Number of	SOWNKID	365
Own Children Under 18 in Related Subfamily, Number of	SOKLT18	367
Own Disability Insurance Reciprocity	R13	1022
Own Dividend Income Reciprocity	RO110	1319
Own Dividends Reinvested	RO110RI	1321
Own Interest Income (100-103)	RO10003	1310
Own Interest Income (104-107)	RO10407	1316
Own Mortgage Interest Income	RO130	1328
Own Rental Income	RO120	1324
Own Royalties or Other Investment Income	RO14050	1331
Paid-up Life Insurance/Annuities Reciprocity	R36	1036
Panel Year	PANEL	17
Participation in Lunch Program	LCHPT	186
Payment of Utilities in Subsidized Housing	UTILS	173
Pell Grant	PELL	711
Person # of Subfamily Reference Person	SREFPER	353
Person Number	PNUM	459
Person Number of Parent	PNPT	511
Person Number of Spouse	PNSP	505
Person Number of Spouse of Family Reference Person	FSPOUSE	244
Person Weight for the Interview Month	P5WGT	474
Person weight for the reference month	FNLWGT	464
Person's Interview Status	INTVW	462
Personal Income, Earnings	EARN	548
Personal Income, Other	OTHER	570
Personal Income, Property	PROP	555
Personal Income, Total	TOTINC	540
Personal Income, Total Means-Tested Transfer	TRAN	563
Persons in Household as of Interview Month	H5NP	216
PLUS or SLS loans	PLUS	715
Poverty Threshold (Annual), Related Subfamily	SPOV	379
Previous Wave Address ID	PWADDID	737
Previous Wave Entry Address ID	PWENTRY	730
Previous Wave Person Number	PWPNUM	732
Previous Wave Relationship to Reference Person	PWRRP	735
Previous Wave Sample Unit ID	PWSUID	721
Public Housing, Residence in	HPUBHS	73
Race	RACE	497
Railroad Retirement Coverage	RAILRD	627
Railroad Retirement Envelope Color	RENVELOP	1453
Railroad Retirement Reciprocity-Adult	R02A	1013
Railroad Retirement Reciprocity-Children	R02K	1014
Reason Absent Without Pay	REASAB	588
Reason Could Not Take Job if Offered	TAKJOBN	590
Reason Worked Less Than 35 Hours	WKSPTTR	595

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Receipt of Cash Benefits from a Means-Tested Program	HCASH	81
Receipt of Means-Tested Benefits	HMEANS	80
Receipt of Non-Cash Benefits from a Means-Tested Program	HNCASH	82
Received Income Due to Disability	RHCDIS	598
Reduction Group Code	SURGC	28
Reference Month (1, 2, 3, 4)	REFMTH	25
Related Subfamily	STYPE	363
Related Subfamily Income, AFDC	SAFDC	445
Related Subfamily Income, Earnings	SEARN	392
Related Subfamily Income, Federal SSI	SSSI	427
Related Subfamily Income, Food Stamps	SFDSTP	451
Related Subfamily Income, Means-Tested Cash Transfers	STRAN	407
Related Subfamily Income, Other	SOTHER	414
Related Subfamily Income, Property Income	SPROP	399
Related Subfamily Income, Social Security	SSOCSEC	421
Related Subfamily Income, Total	STOTINC	384
Related Subfamily Income, Unemployment	SUNEMP	433
Related Subfamily Income, Veterans Payments	SVETS	439
Related Subfamily Weight for the reference month	SWGTT	369
Relationship to Reference Person	RRP	484
Rental Income Reciprocity	R120	1322
Retired From Job or Business	RETIRD	616
Rotation Group	ROT	24
Royalty Income Reciprocity	R140	1329
Sample Unit Identifier	SUID	6
Sample Unit State Code	SUSTATE	26
Savings Account Interest Reciprocity	R100	1305
SE1: Amount Net Profit or Loss	SE12256	930
SE1: Business ID Number	SE12201	908
SE1: Business Incorporated	SE12220	914
SE1: Earnings after Expenses	SE12260	936
SE1: Gross Earnings > \$1000	SE12214	912
SE1: Hours Worked Per Week	SE12212	910
SE1: Industry	SE1IND	897
SE1: Information From Someone Else in Household	SE12252	928
SE1: Main Activities or Duties Changed	SE12203	896
SE1: Occupation	SE1OCC	899
SE1: Other Income	SE12234	927
SE1: Partners in Household	SE12224	916
SE1: Person Number: Partner 1	SE12226	917
SE1: Person Number: Partner 2	SE12228	920
SE1: Person Number: Partner 3	SE12230	923
SE1: Profit or Loss Estimate Given	SE12254	929
SE1: Salary	SE12232	926
SE1: Same Business Last Wave	SE12202	895
SE1: Self-Employment Income	SE1AMT	903
SE1: Sole Proprietorship/Partnership	SE12222	915
SE1: Total Employees	SE12218	913
SE1: Weeks With Business	SE1WKS	902
SE2: Amount Net Profit or Loss	SE22356	988
SE2: Business ID Number	SE22301	966

<u>Description</u>	<u>Variable</u>	<u>Position</u>
SE2: Business Incorporated	SE22320	972
SE2: Earnings After Expenses	SE22360	994
SE2: Gross Earnings Greater \$1000	SE22314	970
SE2: Hours Worked Per Week	SE22312	968
SE2: Industry	SE2IND	955
SE2: Information From Someone Else In Household	SE22352	986
SE2: Main Activities or Duties Changed	SE22303	954
SE2: Occupation	SE2OCC	957
SE2: Other Income	SE22334	985
SE2: Partners in Household	SE22324	974
SE2: Person Number: Partner 1	SE22326	975
SE2: Person Number: Partner 2	SE22328	978
SE2: Person Number: Partner 3	SE22330	981
SE2: Profit or Loss Estimate Given	SE22354	987
SE2: Salary	SE22332	984
SE2: Same Business Last Wave	SE22302	953
SE2: Self-Employment Income	SE2AMT	961
SE2: Sole Proprietorship/Partnership	SE22322	973
SE2: Total Employees	SE22318	971
SE2: Weeks With Business	SE2WKS	960
Sequence Number of Sample Unit	SUSEQNUM	1
Sex	SEX	496
Social Security Coverage	SOCSEC	617
Social Security Envelope Color	SENVELOP	1449
Social Security Payment, Reason For	SOCSR1	623
Social Security Payment, Second Reason For	SOCSR2	624
Social Security Reciprocity - Adult	R01A	1011
Social Security Reciprocity-Children	R01K	1012
Social Security Unit	SSUNIT	1448
Source of Health Insurance Coverage	HISRC	696
Spouse Died in Military Service	SPDAF	608
Spouse in the Armed Forces	SPINAF	601
Spouse of Subfamily Reference Person	SSPOUSE	358
SSI Coverage	SSICOVRG	1457
State Government Pension Reciprocity	R34	1034
State Unemployment Compensation Reciprocity	R05	1016
Stratum Code for Variance Estimation	HSTRAT	32
Student Assistance	EDASST	707
Subfamilies, Number in Household	HNSF	38
Subfamily Composition Change, Month to Month	SCHANGE	539
Subfamily ID Number	SID	348
Subfamily Relationship (Related and Unrelated)	FAMREL	504
Subfamily Size	SNP	351
Subsidized Housing	HLORNT	74
Supplemental Unemployment Comp Reciprocity	R06	1017
Tenure (owner/renter)	HTENURE	72
Type of Health Insurance Plan	HITYPE	698
Type of Household	HTYPE	47
Type of Housing Unit	HLVQTR	68
Type of Medicare Coverage	MEDCODE	634
Unedited Person Number of Guardian	PNGDU	517

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Unedited value of HLORNT	HLORNTU	77
Unedited Value of HPUBHS	HPUBHSU	76
Unedited value of HTENURE	HTENUREU	75
Unedited value of MS	MSU	501
Unedited value of PNPT	PNPTU	514
Unedited value of PNSP	PNSPU	508
Unedited value of RRP	RRPU	485
Units in Structure	HUNITS	70
Veteran Status	VETSTAT	599
Veteran: Length of Service	AFTIME	605
Veteran: Period of Service, First	USRVDT1	602
Veteran: Period of Service, Second	USRVDT2	603
Veteran: Period of Service, Third	USRVDT3	604
Veteran: Service Connected Disability	AFDSAB	606
Veteran: VA Disability Rating	AFDPCT	607
Veterans Compensation Reciprocity	R08	1019
Veterans Payment Coverage	VETS	609
Veterans Payment Means-Tested	VETSMT	610
Veterans' Payment Type	VETTYPE	1446
Wave Number	WAVE	19
Weeks Looking for Job	WKSLOK	587
Weeks With Job	WKSJOB	585
Weeks Without Pay	WKSWOP	586
Weeks Worked Less Than 35 Hours	WKSPT	594
WIC Amount	WICVAL	667
WIC Coverage	WICCOV	666
WIC Reciprocity	R25	1027
Worked This Reference Period	SC1000	577
Workers' Compensation Reciprocity	R10	1020
Year Entered the Household	YRENT	535
Year Left the Household	YRLFT	529

ALPHABETICAL VARIABLE LISTING TO SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ADDID	Current Address ID of Household	15
AFDC	AFDC Coverage	642
AFDCPNUM	ID: Source of AFDC Payments	643
AFDPCT	Veteran: VA Disability Rating	607
AFDSAB	Veteran: Service Connected Disability	606
AFTIME	Veteran: Length of Service	605
AGE	Age	487
BFFREE	Breakfast Free or Reduced	196
BFTOT	Number of Breakfasts Per Week	194
BREAKF	Federal School Breakfast Program	191
BRTHMN	Date of Birth: Month	489
BRTHYR	Date of Birth: Year	491
CAIDCOV	Medicaid Coverage	676
CARECOV	Medicare Coverage	633
CHAMP	CHAMPUS or CHAMPVA Coverage	689
CHPNUM	ID: CHAMPUS or CHAMPVA Coverage	690
CJ10003	Calculation flag: J10003	1402
CJ10407	Calculation flag: J10407	1404
CO10003	Calculation flag: 010003	1403
CO10407	Calculation flag: 010407	1405
CWORK	Any Work to earn money	591
DAYENT	Day Entered the Household	531
DAYLFT	Day Left the Household	525
DESGPNPT	Designated Parent or Guardian of Child	520
DISAB	Disabled	597
DISAGE	Age Social Security Disability Receipt Began	625
EARN	Personal Income, Earnings	548
EASTAMT	Energy Assistance Amount	175
EDASST	Student Assistance	707
EMPLED	Employed/Self-Employed/Both	596
EMPLYR	Employer Educational Assistance	716
ENROLD	Enrolled Full/Part Time in school	704
ENTRY	Entry Address ID	457
ESR	Employment Status Recode	578
ETHNCTY	Ethnicity	498
EWID	Marital Status - Ever Widowed or Divorced	502
FAFDC	Family Income, AFDC	336
FAMREL	Subfamily Relationship (Related and Unrelated)	504
FAMTYP	Family Type	503
FCHANGE	Family Composition Change, Month-to-Month	538
FEARN	Family Income, Earnings	283
FFDSTP	Family Income, Food Stamps	342
FID	Family ID Number	231
FID2	Family ID Excluding Related Subfamily Members	234
FKIND	Head of Family	250
FKPNUM	ID: Source of Foster Care	655
FNKIDS	Children Under 18 in Family, Number of	251
FNLWGT	Person weight for the reference month	464
FNP	Family Size	237
FNSSR	Number of Family Social Security Recipients	257

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Variable</u>	<u>Description</u>	<u>Position</u>
FOKLT18	Number of Own Children <18 in Family	255
FOODSTP	Food Stamp Coverage	636
FOSTKID	Foster Child Care Payments Coverage	654
FOTHER	Family Income, Other	305
FOWNKID	Own Children in Family, Number of	253
FPOV	Family Poverty Threshold (Annual)	270
FPROP	Family Income, Property Income	290
FREFPER	Family Reference Person, Person Number of	239
FSOCSEC	Family Income, Social Security	312
FSPNUM	ID: Source of Food Stamps	637
FSPOUSE	Person Number of Spouse of Family Reference Person	244
FSSHIP	Fellowship or Scholarship	717
FSSI	Family Income, SSI	318
FTOTINC	Family Income, Total	275
FTRAN	Family Income, Means-Tested Cash Transfers	298
FTYPE	Family Type	249
FUNEMP	Family Income, Unemployment	324
FVETS	Family Income, Veterans Payments	330
FWGT	Family Weight for the reference month	260
GAPNUM	ID: Source of General Assistance Payments	649
GENASST	General Assistance Income Coverage	648
GIBILL	GI Bill Benefits	708
GRDCMPL	Education, Finished Grade	703
H5ADDID	Address ID as of Interview Month	219
H5MIS	Household Interview Status as of the interview month	218
H5NP	Persons in Household as of Interview Month	216
H5REF	Household Reference Person as of the interview month	211
H5WGT	Household Weight for the interview month	221
HACCESS	Access to the Housing Unit	67
HAFDC	Household Income, AFDC	155
HCASH	Receipt of Cash Benefits from a Means-Tested Program	81
HCHANGE	Household Composition Change, Month-to-Month	537
HEARN	Household Income, Earnings	96
HENRGY	Energy Assistance	174
HFDSTP	Household Income, Food Stamps	161
HHSC	Half Sample Code for Variance Estimation	31
HIFAM	Health Insurance Covers Household	699
HIGRADE	Education, Highest Grade or Year Attended	701
HIIND	Health Insurance Coverage	682
HINONH	Health Insurance by a Non-Household Member	688
HIOWN	Health Insurance Primary Policy Holder	695
HIPAY	Health Insurance Paid by Employer or Union	697
HIPNUM	ID: Health Insurance Source	683
HISRC	Source of Health Insurance Coverage	696
HITM36B	Interview Status Code	78
HITYPE	Type of Health Insurance Plan	698
HLORNT	Subsidized Housing	74
HLORNTU	Unedited value of HLORNT	77
HLVQTR	Type of Housing Unit	68
HMEANS	Receipt of Means-Tested Benefits	80
HMETRO	Geographic Identification: Metro Subsample	60

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
HMSA	Geographic Identification: MSA/CMSA Code	61
HNCASH	Receipt of Non-Cash Benefits from a Means-Tested Program	82
HNF	Family Records, # in Household	34
HNFAM	Families, Number in Household	36
HNONCSH	Household Income, Noncash	125
HNP	Household Size	45
HNSF	Subfamilies, Number in Household	38
HNSSR	Number of Household Social Security Recipients	65
HOTHER	Household Income, Other	118
HPOV	Household Poverty Threshold (Annual)	83
HPROP	Household Income, Property Income	103
HPUBHS	Public Housing, Residence in	73
HPUBHSU	Unedited Value of HPUBHS	76
HREFPER	Householder's Person Number	40
HSOCSEC	Household Income, Social Security	131
HSSI	Household Income, SSI	137
HSTATE	Geographic Identification: State	58
HSTRAT	Stratum Code for Variance Estimation	32
HTENURE	Tenure (owner/renter)	72
HTENUREU	Unedited value of HTENURE	75
HTOTINC	Household Income, Total	88
HTRAN	Household Income, Means-Tested Cash Transfers	111
HTYPE	Type of Household	47
HUNEMP	Household Income, Unemployment	143
HUNITS	Units in Structure	70
HVETS	Household Income, Veterans Payments	149
HWGT	Household Weight for the reference month	48
IBFFREE	Imputation flag: BFFREE	210
IBFTOT	Imputation flag: BFTOT	209
IBREAKF	Imputation flag: BREAKF	207
ICAIDCOV	Imputation flag: CAIDCOV	765
ICARECOV	Imputation flag: CARECOV	763
ICWORK	Imputation flag: CWORK	751
IDISAB	Imputation flag: DISAB	755
IDISAGE	Imputation flag: DISAGE	756
IEASTAMT	Imputation flag: EASTAMT	200
IEDASST	Imputation flag: EDASST	774
IEMPLYR	Imputation flag: EMPLYR	783
IENROLD	Imputation flag: ENROLD	772
IETHNCTY	Imputation flag: ETHNCTY	741
IEWID	Imputation flag: EWID	744
IFSSHIP	Imputation flag: FSSHIP	784
IGIBILL	Imputation flag: GIBILL	775
IGRDCMPL	Imputation flag: GRDCMPL	743
IHENRGY	Imputation flag: HENRGY	199
IHIGRADE	Imputation flag: HIGRADE	742
IHIIND	Imputation flag: HIIND	766
IHIOWN	Imputation flag: HIOWN	767
IHIPAY	Imputation flag: HIPAY	769
IHISRC	Imputation flag: HISRC	768
IHITYPE	Imputation flag: HITYPE	770

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Variable</u>	<u>Description</u>	<u>Position</u>
IINAF	Imputation flag: INAF	759
IJ10003	Imputation flag: J10003	1430
IJ10407	Imputation flag: J10407	1432
IJ110	Imputation flag: J110	1434
IJ110RI	Imputation flag: J110RI	1436
IJ1200T	Imputation flag: J1200T	1442
IJ130	Imputation flag: J130	1443
IJGRENT	Imputation flag: JGRENT	1438
IJNRENT	Imputation flag: JNRENT	1439
IJO110	Imputation flag: JO110	1419
IJO110RI	Imputation flag: JO110RI	1420
ILCHCOST	Imputation flag: LCHCOST	206
ILCHFREE	Imputation flag: LCHFREE	205
ILCHPT	Imputation flag: LCHPT	204
ILCHTOT	Imputation flag: LCHTOT	203
ILEVEL	Imputation flag: LEVEL	773
ILUNCH	Imputation flag: LUNCH	201
IMCOPT	Imputation flag: MCOPT	764
INAF	Armed Force Status	600
INDSL	Imputation flag: NDSL	780
INKIDSBF	Imputation flag: NKIDSBF	208
INKIDSHL	Imputation flag: NKIDSHL	202
INONHHI	Imputation flag: NONHHI	771
INTVW	Person's Interview Status	462
IO10003	Imputation flag: O10003	1431
IO10407	Imputation flag: O10407	1433
IO110	Imputation flag: O110	1435
IO110RI	Imputation flag: O110RI	1437
IO130	Imputation flag: O130	1444
IO14050	Imputation flag: O14050	1445
IOGRENT	Imputation flag: OGRENT	1440
IONRENT	Imputation flag: ONRENT	1441
IOTHAID	Imputation flag: OTHAID	785
IOTHVET	Imputation flag: OTHVET	776
IPELL	Imputation flag: PELL	778
IPHRENT	Imputation flag: PHRENT	197
IPLUS	Imputation flag: PLUS	782
IR01A	Imputation flag: RO1A	1232
IR01K	Imputation flag: RO1K	1233
IR02A	Imputation flag: RO2A	1234
IR03	Imputation flag: RO3	1235
IR05	Imputation flag: RO5	1236
IR06	Imputation flag: R06	1237
IR07	Imputation flag: RO7	1238
IR08	Imputation flag: RO8	1239
IR10	Imputation flag: R10	1240
IR100	Imputation flag: R100	1406
IR101	Imputation flag: R101	1407
IR102	Imputation flag: R102	1408
IR103	Imputation flag: R103	1409
IR104	Imputation flag: R104	1412

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
IR105	Imputation flag: R105	1413
IR106	Imputation flag: R106	1414
IR107	Imputation flag: R107	1415
IR110	Imputation flag: R110	1418
IR12	Imputation flag: R12	1241
IR120	Imputation flag: R120	1421
IR13	Imputation flag: R13	1242
IR130	Imputation flag: R130	1425
IR140	Imputation flag: R140	1428
IR150	Imputation flag: R150	1429
IR20	Imputation flag: R20	1243
IR21	Imputation flag: R21	1244
IR23	Imputation flag: R23	1245
IR24	Imputation flag: R24	1246
IR25	Imputation flag: R25	1247
IR27	Imputation flag: R27	1248
IR28	Imputation flag: R28	1249
IR29	Imputation flag: R29	1250
IR30	Imputation flag: R30	1251
IR31	Imputation flag: R31	1252
IR32	Imputation flag: R32	1253
IR34	Imputation flag: R34	1254
IR35	Imputation flag: R35	1255
IR36	Imputation flag: R36	1256
IR37	Imputation flag: R37	1257
IR38	Imputation flag: R38	1258
IR40	Imputation flag: R40	1259
IR41	Imputation flag: R41	1260
IR50	Imputation flag: R50	1261
IR51	Imputation flag: R51	1262
IR52	Imputation flag: R52	1263
IR53	Imputation flag: R53	1264
IR54	Imputation flag: R54	1265
IR55	Imputation flag: R55	1266
IR56	Imputation flag: R56	1267
IRACE	Imputation flag: RACE	740
IREASAB	Imputation flag: IREASAB	748
IRETIRD	Imputation flag: RETIRD	762
IRHCDIS	Imputation flag: RHCDIS	757
IRJ10003	Imputation flag: RJ10003	1410
IRJ10407	Imputation flag: RJ10407	1416
IRJ120	Imputation flag: RJ120	1422
IRJ1200T	Imputation flag: RJ1200T	1424
IRJ130	Imputation flag: RJ130	1426
IRO10003	Imputation flag: RO10003	1411
IRO10407	Imputation flag: RO10407	1417
IRO120	Imputation flag: RO120	1423
IRO130	Imputation flag: RO130	1427
IS01A	Imputation flag: SO1AMTA	1268
IS01K	Imputation flag: SO1AMTK	1269
IS02A	Imputation flag: SO2AMTA	1270

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Variable</u>	<u>Description</u>	<u>Position</u>
IS02K	Imputation flag: SO2AMTK	1271
IS03	Imputation flag: SO3AMT	1272
IS05	Imputation flag: SO5AMT	1273
IS06	Imputation flag: SO6AMT	1274
IS07	Imputation flag: SO7AMT	1275
IS08	Imputation flag: SO8AMT	1276
IS10	Imputation flag: S10AMT	1277
IS12	Imputation flag: S12AMT	1278
IS13	Imputation flag: S13AMT	1279
IS20	Imputation flag: S20AMT	1280
IS21	Imputation flag: S21AMT	1281
IS23	Imputation flag: S23AMT	1282
IS24	Imputation flag: S24AMT	1283
IS27	Imputation flag: S27AMT	1284
IS28	Imputation flag: S28AMT	1285
IS29	Imputation flag: S29AMT	1286
IS30	Imputation flag: S30AMT	1287
IS31	Imputation flag: S31AMT	1288
IS32	Imputation flag: S32AMT	1289
IS34	Imputation flag: S34AMT	1290
IS35	Imputation flag: S35AMT	1291
IS36	Imputation flag: S36AMT	1292
IS37	Imputation flag: S37AMT	1293
IS38	Imputation flag: S38AMT	1294
IS40	Imputation flag: S40AMT	1295
IS41	Imputation flag: S41AMT	1296
IS50	Imputation flag: S50AMT	1297
IS51	Imputation flag: S51AMT	1298
IS52	Imputation flag: S52AMT	1299
IS53	Imputation flag: S53AMT	1300
IS54	Imputation flag: S54AMT	1301
IS55	Imputation flag: S55AMT	1302
IS56	Imputation flag: S56AMT	1303
IS75	Imputation flag: S75AMT	1304
ISE12214	Imputation flag: SE12214	943
ISE12218	Imputation flag: SE12218	944
ISE12220	Imputation flag: SE12220	945
ISE12222	Imputation flag: SE12222	946
ISE12232	Imputation flag: SE12232	947
ISE12234	Imputation flag: SE12234	948
ISE12254	Imputation flag: SE12254	949
ISE12256	Imputation flag: SE12256	950
ISE12260	Imputation flag: SE12260	951
ISE1AMT	Imputation flag: SE1AMT	952
ISE1IND	Imputation flag: SE1IND	942
ISE1OCC	Imputation flag: SE1OCC	941
ISE22314	Imputation flag: SE22314	1001
ISE22318	Imputation flag: SE22318	1002
ISE22320	Imputation flag: SE22320	1003
ISE22322	Imputation flag: SE22322	1004
ISE22332	Imputation flag: SE22332	1005

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ISE22334	Imputation flag: SE22334	1006
ISE22354	Imputation flag: SE22354	1007
ISE22356	Imputation flag: SE22356	1008
ISE22360	Imputation flag: SE22360	1009
ISE2AMT	Imputation flag: SE2AMT	1010
ISE2IND	Imputation flag: SE2IND	1000
ISE2OCC	Imputation flag: SE2OCC	999
ISEX	Imputation flag: SEX	739
ISPDFAF	Imputation flag: SPDAF	761
ISPINAF	Imputation flag: SPINAF	760
ISTLOAN	Imputation flag: STLOAN	781
ISUPPED	Imputation flag: SUPPED	779
ITAKJOB	Imputation flag: ITAKJOB	749
ITAKJOBN	Imputation flag: ITAKJOBN	750
IUHOURS	Imputation flag: UHOURS	752
IUTILS	Imputation flag: UTILS	198
IVETSTAT	Imputation flag: VETSTAT	758
IVETTYTYP	Imputation flag: VETTYTYP	1447
IWKSJOB	Imputation flag: WKSJOB	745
IWKSLOK	Imputation flag: WKSLOK	747
IWKSPT	Imputation flag: WKSPT	753
IWKSPTTR	Imputation flag: WKSPTTR	754
IWKSTDY	Imputation flag: WKSTDY	777
IWKSWOP	Imputation flag: WKSWOP	746
IWS12012	Imputation flag: WS12012	831
IWS12024	Imputation flag: WS12024	832
IWS12026	Imputation flag: WS12026	833
IWS12028	Imputation flag: WS12028	834
IWS12029	Imputation flag: WS12029	835
IWS12030	Imputation flag: WS12030	837
IWS12031	Imputation flag: WS12031	836
IWS12044	Imputation flag: WS12044	838
IWS12046	Imputation flag: WS12046	839
IWS1IND	Imputation flag: WS1IND	830
IWS1OCC	Imputation flag: WS1OCC	829
IWS22112	Imputation flag: WS22112	885
IWS22124	Imputation flag: WS22124	886
IWS22126	Imputation flag: WS22126	887
IWS22128	Imputation flag: WS22128	888
IWS22129	Imputation flag: WS22129	889
IWS22130	Imputation flag: WS22130	891
IWS22131	Imputation flag: WS22131	890
IWS22144	Imputation flag: WS22144	892
IWS22146	Imputation flag: WS22146	893
IWS2IND	Imputation flag: WS2IND	884
IWS2OCC	Imputation flag: WS2OCC	883
J10003	Amount: Joint Interest Income (100-103)	1332
J10407	Amount: Joint Interest Income (104-107)	1340
J110	Amount: Joint Dividend Income (110)	1348
J110RI	Amount: Joint Dividend Income Reinvested	1356
J120OT	Amount: Joint Rental Income With Others	1384

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Variable</u>	<u>Description</u>	<u>Position</u>
J130	Amount: Joint Mortgage Interest Income	1389
JGREN	Amount: Gross Rent Joint Share	1364
JNREN	Amount: Joint Net Rental Income	1369
LCHCOST	Lunch, Average Price of	188
LCHFREE	Lunch Free or Reduced	187
LCHPT	Participation in Lunch Program	186
LCHTOT	Number of Hot Lunches per week	184
LEVEL	Level or Grade Enrolled in School	705
LUNCH	Hot Lunch	181
MCDPNUM	ID: Source of Medicaid Payments	677
MCOPT	Medicare Option for Doctor Bills	635
MEDCODE	Type of Medicare Coverage	634
MIS5	Interview Status as of Interview Month	463
MONENT	Month Entered the Household	533
MONLFT	Month Left the Household	527
MONTH	Calendar Month of Reference Period	20
MS	Marital Status	500
MSU	Unedited value of MS	501
NDSL	National Direct Student Loan	713
NJOBS	Number of Wage/Salary Jobs	786
NKIDSBF	Number of Children - School Breakfast	192
NKIDSHL	Number of Children - Hot Lunch	182
NOINC	Any Income Received	720
NONHHI	Health Insurance Covered Nonhousehold Member	700
O10003	Amount: Own Interest Income (100-103)	1336
O10407	Amount: Own Interest Income (104-107)	1344
O110	Amount: Own Dividend Income	1352
O110RI	Amount: Own Dividend Income Reinvested	1360
O130	Amount: Own Mortgage Interest Income	1393
O14050	Amount: Royalty/Other Investment	1397
OGREN	Amount: Own Gross Rent	1374
ONREN	Amount: Own Net Rental Income	1379
OTHAID	Amount: Other Educational Assistance	718
OTHER	Personal Income, Other	570
OTHINC	Income From Other Source	719
OTHVET	Other Veterans' Educational Assistance	709
OTHWELF	Other Welfare Payments, Coverage	660
OWPNUM	ID: Source of Other Welfare Payments	661
P5WGT	Person Weight for the Interview Month	474
PANEL	Panel Year	17
PELL	Pell Grant	711
PHRENT	Monthly Rent, Subsidized Housing	167
PLUS	PLUS or SLS loans	715
PNGDU	Unedited Person Number of Guardian	517
PNPT	Person Number of Parent	511
PNPTU	Unedited value of PNPT	514
PNSP	Person Number of Spouse	505
PNSPU	Unedited value of PNSP	508
PNUM	Person Number	459
POPSTAT	Child/Adult Status	495
PROP	Personal Income, Property	555

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
PWADDID	Previous Wave Address ID	737
PWENTRY	Previous Wave Entry Address ID	730
PWPNUM	Previous Wave Person Number	732
PWRRP	Previous Wave Relationship to Reference Person	735
PWSUID	Previous Wave Sample Unit ID	721
R01A	Social Security Reciprocity - Adult	1011
R01K	Social Security Reciprocity-Children	1012
R02A	Railroad Retirement Reciprocity-Adult	1013
R02K	Railroad Retirement Reciprocity-Children	1014
R03	Federal SSI Reciprocity	1015
R05	State Unemployment Compensation Reciprocity	1016
R06	Supplemental Unemployment Comp Reciprocity	1017
R07	Other Unemployment Compensation Reciprocity	1018
R08	Veterans Compensation Reciprocity	1019
R10	Workers' Compensation Reciprocity	1020
R100	Savings Account Interest Reciprocity	1305
R101	Money Market Interest Reciprocity	1306
R102	CD Interest Reciprocity	1307
R103	Checking Account Interest Reciprocity	1308
R104	Money Market Funds Interest Reciprocity	1311
R105	Government Securities Interest Reciprocity	1312
R106	Municipal Bond Interest Reciprocity	1313
R107	Other Interest Earning Assets Reciprocity	1314
R110	Dividend Income - Stocks or Mutual Funds Reciprocity	1317
R12	Employer or Union Temporary Sickness Policy	1021
R120	Rental Income Reciprocity	1322
R13	Own Disability Insurance Reciprocity	1022
R130	Mortgage Income Reciprocity	1326
R140	Royalty Income Reciprocity	1329
R150	Other Financial Investment	1330
R20	AFDC Reciprocity	1023
R21	General Assistance/Relief Reciprocity	1024
R23	Foster Child Care Payments Reciprocity	1025
R24	Other Welfare Reciprocity	1026
R25	WIC Reciprocity	1027
R27	Food Stamps Reciprocity	1028
R28	Child Support Payments Reciprocity	1029
R29	Alimony Payments Reciprocity	1030
R30	Company or Union Pension Reciprocity	1031
R31	Federal CS Pension Reciprocity	1032
R32	Military Retirement Reciprocity	1033
R34	State Government Pension Reciprocity	1034
R35	Local Government Pension Reciprocity	1035
R36	Paid-up Life Insurance/Annuities Reciprocity	1036
R37	Estates And Trusts Reciprocity	1037
R38	Other Income-Retirement, Etc. Reciprocity	1038
R40	GI Bill Reciprocity	1039
R41	Other VA Education Assistance Reciprocity	1040
R50	Charity Income Assistance Reciprocity	1041
R51	Money From Relatives Reciprocity	1042
R52	Lump Sum Payments Reciprocity	1043

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Variable</u>	<u>Description</u>	<u>Position</u>
R53	Income from Roomers/Boarders	1044
R54	National Guard/Reserve Pay Reciprocity	1045
R55	Incidental/Casual Earnings	1046
R56	Other Cash Income	1047
R75	Nondisclosure Income Reciprocity	1048
RACE	Race	497
RAILRD	Railroad Retirement Coverage	627
REAENT	Entered Household Code	523
REALFT	Left Household Code	521
REASAB	Reason Absent Without Pay	588
REFMTH	Reference Month (1, 2, 3, 4)	25
RENVELOP	Railroad Retirement Envelope Color	1453
RETIRD	Retired From Job or Business	616
RHCDIS	Received Income Due to Disability	598
RJ10003	Joint Interest Income Reciprocity: Group 1	1309
RJ10407	Joint Interest Income Reciprocity: Group 2	1315
RJ110	Joint Dividend Income Reciprocity	1318
RJ110RI	Joint Dividend Income Reinvested	1320
RJ120	Joint Rental Income	1323
RJ120OT	Joint Rental Income (non-spouse)	1325
RJ130	Joint Mortgage Interest	1327
RO10003	Own Interest Income (100-103)	1310
RO10407	Own Interest Income (104-107)	1316
RO110	Own Dividend Income Reciprocity	1319
RO110RI	Own Dividends Reinvested	1321
RO120	Own Rental Income	1324
RO130	Own Mortgage Interest Income	1328
RO14050	Own Royalties or Other Investment Income	1331
ROT	Rotation Group	24
RRDAY	Date Railroad Retirement Check Received	1455
RRP	Relationship to Reference Person	484
RRPNUM	ID: Source of Railroad Coverage	628
RRPU	Unedited value of RRP	485
S01AMTA	Amount: Adult SS Income	1049
S01AMTK	Amount: Children SS Income	1054
S02AMTA	Amount: Adult Railroad Retirement Income	1058
S02AMTK	Amount: Children Railroad Retirement Income	1063
S03AMT	Amount: Federal Supplemental Security Income	1067
S05AMT	Amount: State Unemployment Compensation	1072
S06AMT	Amount: Supplemental Unemployment Compensation	1077
S07AMT	Amount: Other Unemployment Compensation	1082
S08AMT	Amount: Veterans Compensation	1087
S10AMT	Amount: Workers' Compensation	1092
S12AMT	Amount: Employer/Union Temp Sickness	1097
S13AMT	Amount: Own Disability Insurance	1102
S20AMT	Amount: AFDC	1107
S21AMT	Amount: General Assistance/Relief	1112
S23AMT	Amount: Foster Child Care	1117
S24AMT	Amount: Other Welfare	1122
S27AMT	Amount: Food Stamps	1127
S28AMT	Amount: Child Support	1132

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
S29AMT	Amount: Alimony	1137
S30AMT	Amount: Company Or Union Pension	1142
S31AMT	Amount: Federal Civil Service Pension	1147
S32AMT	Amount: Military Retirement Amount	1152
S34AMT	Amount: State Government Pension	1157
S35AMT	Amount: Local Government Pension	1162
S36AMT	Amount: Life Insurance or Annuities	1167
S37AMT	Amount: Estates And Trusts	1172
S38AMT	Amount: Other Income-Retirement, Etc.	1177
S40AMT	Amount: GI Bill	1182
S41AMT	Amount: Other VA Education Assistance	1187
S50AMT	Amount: Charity Income	1192
S51AMT	Amount: Money From Relatives	1197
S52AMT	Amount: Lump Sum Payments	1202
S53AMT	Amount: Roomers/Boarders	1207
S54AMT	Amount: National Guard/Reserve Pay	1212
S55AMT	Amount: Incidental/Casual Earnings	1217
S56AMT	Amount: Other Cash Income	1222
S75AMT	Amount: Nondisclosure Income	1227
SAFDC	Related Subfamily Income, AFDC	445
SC1000	Worked This Reference Period	577
SCHANGE	Subfamily Composition Change, Month to Month	539
SE12201	SE1: Business ID Number	908
SE12202	SE1: Same Business Last Wave	895
SE12203	SE1: Main Activities or Duties Changed	896
SE12212	SE1: Hours Worked Per Week	910
SE12214	SE1: Gross Earnings > \$1000	912
SE12218	SE1: Total Employees	913
SE12220	SE1: Business Incorporated	914
SE12222	SE1: Sole Proprietorship/Partnership	915
SE12224	SE1: Partners in Household	916
SE12226	SE1: Person Number: Partner 1	917
SE12228	SE1: Person Number: Partner 2	920
SE12230	SE1: Person Number: Partner 3	923
SE12232	SE1: Salary	926
SE12234	SE1: Other Income	927
SE12252	SE1: Information From Someone Else in Household	928
SE12254	SE1: Profit or Loss Estimate Given	929
SE12256	SE1: Amount Net Profit or Loss	930
SE12260	SE1: Earnings after Expenses	936
SE1AMT	SE1: Self-Employment Income	903
SE1IND	SE1: Industry	897
SE1OCC	SE1: Occupation	899
SE1WKS	SE1: Weeks With Business	902
SE22301	SE2: Business ID Number	966
SE22302	SE2: Same Business Last Wave	953
SE22303	SE2: Main Activities or Duties Changed	954
SE22312	SE2: Hours Worked Per Week	968
SE22314	SE2: Gross Earnings Greater \$1000	970
SE22318	SE2: Total Employees	971
SE22320	SE2: Business Incorporated	972

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Variable</u>	<u>Description</u>	<u>Position</u>
SE22322	SE2: Sole Proprietorship/Partnership	973
SE22324	SE2: Partners in Household	974
SE22326	SE2: Person Number: Partner 1	975
SE22328	SE2: Person Number: Partner 2	978
SE22330	SE2: Person Number: Partner 3	981
SE22332	SE2: Salary	984
SE22334	SE2: Other Income	985
SE22352	SE2: Information From Someone Else In Household	986
SE22354	SE2: Profit or Loss Estimate Given	987
SE22356	SE2: Amount Net Profit or Loss	988
SE22360	SE2: Earnings After Expenses	994
SE2AMT	SE2: Self-Employment Income	961
SE2IND	SE2: Industry	955
SE2OCC	SE2: Occupation	957
SE2WKS	SE2: Weeks With Business	960
SEARN	Related Subfamily Income, Earnings	392
SEVELOP	Social Security Envelope Color	1449
SEX	Sex	496
SFDSTP	Related Subfamily Income, Food Stamps	451
SID	Subfamily ID Number	348
SKIND	Head of Related Subfamily	364
SNP	Subfamily Size	351
SOCSEC	Social Security Coverage	617
SOCSR1	Social Security Payment, Reason For	623
SOCSR2	Social Security Payment, Second Reason For	624
SOKLT18	Own Children Under 18 in Related Subfamily, Number of	367
SOTHER	Related Subfamily Income, Other	414
SOWNKID	Own Children in Related Subfamily, Number of	365
SPDAF	Spouse Died in Military Service	608
SPINAF	Spouse in the Armed Forces	601
SPOV	Poverty Threshold (Annual), Related Subfamily	379
SPROP	Related Subfamily Income, Property Income	399
SREFPER	Person # of Subfamily Reference Person	353
SSDAY	Date Social Security Check Received	1451
SSICOVRG	SSI Coverage	1457
SSOCSEC	Related Subfamily Income, Social Security	421
SSPNUM	ID: Source of Social Security Coverage	618
SSPOUSE	Spouse of Subfamily Reference Person	358
SSSI	Related Subfamily Income, Federal SSI	427
SSUNIT	Social Security Unit	1448
STLOAN	Guaranteed Student Loan	714
STOTINC	Related Subfamily Income, Total	384
STRAN	Related Subfamily Income, Means-Tested Cash Transfers	407
STYPE	Related Subfamily	363
SUID	Sample Unit Identifier	6
SUNEMP	Related Subfamily Income, Unemployment	433
SUPPED	Education Assistance - SEOG	712
SURGC	Reduction Group Code	28
SUSEQNUM	Sequence Number of Sample Unit	1
SUSTATE	Sample Unit State Code	26
SVETS	Related Subfamily Income, Veterans Payments	439

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
SWGT	Related Subfamily Weight for the reference month	369
TAKJOB	Could Take Job if Offered	589
TAKJOBN	Reason Could Not Take Job if Offered	590
TOTINC	Personal Income, Total	540
TRAN	Personal Income, Total Means-Tested Transfer	563
UHOURS	Hours Worked Per Week	592
USRVDT1	Veteran: Period of Service, First	602
USRVDT2	Veteran: Period of Service, Second	603
USRVDT3	Veteran: Period of Service, Third	604
UTILS	Payment of Utilities in Subsidized Housing	173
VETNUM	ID: Source of Veterans' Pension	611
VETS	Veterans Payment Coverage	609
VETSMT	Veterans Payment Means-Tested	610
VETSTAT	Veteran Status	599
VETTYPE	Veterans' Payment Type	1446
WAVE	Wave Number	19
WEEKS	Number Of Weeks This Month	579
WESR1	Employment Status Week 1	580
WESR2	Employment Status Week 2	581
WESR3	Employment Status Week 3	582
WESR4	Employment Status Week 4	583
WESR5	Employment Status Week 5	584
WICCOV	WIC Coverage	666
WICPNUM	ID: Source of WIC Payments	671
WICVAL	WIC Amount	667
WKSJOB	Weeks With Job	585
WKSLOK	Weeks Looking for Job	587
WKSPT	Weeks Worked Less Than 35 Hours	594
WKSPTTR	Reason Worked Less Than 35 Hours	595
WKSTDY	College Work Study	710
WKSWOP	Weeks Without Pay	586
WS12002	JOB 1: Employer ID Number	801
WS12003	JOB 1: Same Employer Last Wave	787
WS12004	JOB 1: Main Activities or Duties Changed	788
WS12012	JOB 1: Type of Employer	803
WS12016	JOB 1: Month Job Started	807
WS12018	JOB 1: Day Job Started	805
WS12020	JOB 1: Month Job Ended	811
WS12022	JOB 1: Day Job Ended	809
WS12023	JOB 1: Stop Working for Employer	813
WS12024	JOB 1: Reason Stopped Working	814
WS12025	JOB 1: Hours Per Week	815
WS12026	JOB 1: Paid Hourly	817
WS12028	JOB 1: Hourly Rate	818
WS12029	JOB 1: Frequency of Pay	822
WS12030	JOB 1: Month Last Paid	825
WS12031	JOB 1: Day Last Paid	823
WS12044	JOB 1: Labor Union Member	827
WS12046	JOB 1: Covered by Union Contract	828
WS1AMT	JOB 1: Earnings	796
WS1CALC	Imputation flag: WS1AMT	840

SIPP 1993 WAVE 8 CORE MICRODATA FILE

<u>Variable</u>	<u>Description</u>	<u>Position</u>
WS1CHG	JOB 1: Job Change This Month	804
WS1IND	JOB 1: Industry	792
WS1OCC	JOB 1: Occupation	789
WS1WKS	JOB 1: Weeks Employed During Month	795
WS22102	JOB 2: Employer ID Number	855
WS22103	JOB 2: Same Employer Last Wave	841
WS22104	JOB 2: Main Activities or Duties Changed	842
WS22112	JOB 2: Type of Employer	857
WS22116	JOB 2: Month Job Started	861
WS22118	JOB 2: Day Job Started	859
WS22120	JOB 2: Month Job Ended	865
WS22122	JOB 2: Day Job Ended	863
WS22123	JOB 2: Stop Working for Employer	867
WS22124	JOB 2: Reason Stopped Working	868
WS22125	JOB 2: Hours Per Week	869
WS22126	JOB 2: Paid Hourly	871
WS22128	JOB 2: Hourly Rate	872
WS22129	JOB 2: Frequency of Pay	876
WS22130	JOB 2: Month Last Paid	879
WS22131	JOB 2: Day Last Paid	877
WS22144	JOB 2: Labor Union Member	881
WS22146	JOB 2: Covered by Union Contract	882
WS2AMT	JOB 2: Earnings	850
WS2CALC	Imputation Flag: WS2AMT	894
WS2CHG	JOB 2: Job Change This Month	858
WS2IND	JOB 2: Industry	846
WS2OCC	JOB 2: Occupation	843
WS2WKS	JOB 2: Weeks Employed During Month	849
YEAR	Calendar Year of Reference Month	22
YRENT	Year Entered the Household	535
YRLFT	Year Left the Household	529

HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the contents and record layout of the public-use computer tape file. The first line of each data item description gives the data name, size of the data field, and the begin position of the field.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

Data. Alphabetic, numeric, and the special character (-). No other special characters are used. It may

be a mnemonic such as "STATE" or "SE1-OCC", or a sequential identifier such as "SC1176" or "WS-IMP01". Data item names are unique throughout the entire file.

Size. Numeric. The size of a data item is given in characters. Indication of implied decimal places is provided in notes.

Begin. Numeric. Contains the location in the data record of the first character position of the data item field.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size, relative begin and begin position of each data item. This information (in machine-readable form) can be used to help access the data file. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D SC1218  1 2805
  What was the main reason ... could
  not take a job during those weeks
U Persons 15 years old or older
V   0 .Not in universe
V   1 .Already had a job
V   2 .Temporary illness
V   3 .School
V   4 .Other

D RR3064  2 3760
  Railroad retirement sends out two types
  of checks; which color check does ...
  receive.
U Persons age 15 years or older receiving
  railroad retirement
V  -1 .DK
V   00 .Not in universe
V   01 .Blue
V   02 .Buff
V   03 .Direct deposit
V   04 .Other
```

SIPP 1993 WAVE 8 CORE DATA DICTIONARY

```

DATA          SIZE  BEGIN
*****
* HOUSEHOLD-LEVEL VARIABLES *
*****
D SUSEQNUM    5      1
  Sequence number of sample unit
  Primary sort key
  Range=(00001:32000)
  Not to be used for matching
  observations
U All persons
D SUID        9      6
  Sample unit identifier
  This identifier is created by scrambling
  together the PSU, segment and serial
  numbers of the original sample address.
  Range=(000000000:999999999)
U All persons
D ADDID       2      15
  Current address ID. - This field
  differentiates households within
  the same sample unit (i.e., the
  same PSU, segment and serial numbers),
  that is, households which originate
  out of an original sample household
  Range=(11:99)
U All persons
D PANEL       2      17
  Panel year
U All persons
D WAVE        1      19
  Wave number associated with the interview
U All persons
D MONTH       2      20
  Calendar month of the reference month
  Range=(01:12)
U All persons
D YEAR        2      22
  Calendar year of the reference month
U All persons
D ROT         1      24
  Rotation group
  Range=(1:4)
U All persons
* Wave 8:
V 1 .Interview month: September 1995
V 2 .Interview month: June 1995
V 3 .Interview month: July 1995
V 4 .Interview month: August 1995
D REFMTH     1      25
  Reference month
  Range=(1:4)
U All persons
V 1 .4 Months before interview month
V 2 .3 Months before interview month
V 3 .2 Months before interview month
V 4 .Month before interview month
D SUSTATE    2      26
  FIPS state code for the sample unit
  Range=(01:63)
U All persons
V 01 .Alabama
V 04 .Arizona
V 05 .Arkansas
V 06 .California
V 08 .Colorado
V 09 .Connecticut
V 10 .Delaware
V 11 .District of Columbia
V 12 .Florida

```

```

DATA          SIZE  BEGIN
V 13 .Georgia
V 15 .Hawaii
V 17 .Illinois
V 18 .Indiana
V 20 .Kansas
V 21 .Kentucky
V 22 .Louisiana
V 24 .Maryland
V 25 .Massachusetts
V 26 .Michigan
V 27 .Minnesota
V 28 .Mississippi
V 29 .Missouri
V 31 .Nebraska
V 32 .Nevada
V 33 .New Hampshire
V 34 .New Jersey
V 35 .New Mexico
V 36 .New York
V 37 .North Carolina
V 39 .Ohio
V 40 .Oklahoma
V 41 .Oregon
V 42 .Pennsylvania
V 44 .Rhode Island
V 45 .South Carolina
V 47 .Tennessee
V 48 .Texas
V 49 .Utah
V 51 .Virginia
V 53 .Washington
V 54 .West Virginia
V 55 .Wisconsin
V 61 .Maine, Vermont
V 62 .Iowa, North Dakota, South Dakota
V 63 .Alaska, Idaho, Montana, Wyoming
D SURGC      3      28
  Reduction group code established to
  make it possible to easily reduce sample
  size if necessary, from master segment
  tape
  Range=(000:101)
U All persons
V 000 .Not applicable for coverage
V .improvement frame
D HHSC       1      31
  Half sample code for variance
  estimation
  Range=(1:2)
U All persons
D HSTRAT     2      32
  Stratum code for variance estimation
  Range=(00:99)
U All persons
D HNF        2      34
  Number of families and pseudo families
  in this household
  Range=(01:30)
U All persons
D HNFAM      2      36
  Range=(01:30)
U All persons
  Count of number of family groups
  (excluding related subfamilies) for
  this household
D HNSF       2      38
  Count of number of related subfamily
  groups for this household
  Range=(00:30)
U All persons

```

SIPP 1993 CORE WAVE 8

DATA	SIZE	BEGIN
D HREFPER	5	40
Entry address ID. and person number of reference person (for group quarters, ID for the first secondary person is shown) Range=(11101:99999)		
U All persons		
D HNP	2	45
Number of persons in household Range=(01:30)		
U All persons		
D HTYPE	1	47
Household type Range=(0:6)		
U All persons		
V	0	.Not in household
V	1	.Married couple family household
V	2	.Male householder family household
V	3	.Female householder family household
V	4	.Male householder nonfamily household
V	5	.Female householder nonfamily household
V	6	.Group quarters
D HWGT	10	48
Household weight for the reference month. There are four implied decimal places		
U All persons		
D HSTATE	2	58
FIPS state code for the current state of residence Range=(01:63)		
U All persons		
V	01	.Alabama
V	04	.Arizona
V	05	.Arkansas
V	06	.California
V	08	.Colorado
V	09	.Connecticut
V	10	.Delaware
V	11	.District of Columbia
V	12	.Florida
V	13	.Georgia
V	15	.Hawaii
V	17	.Illinois
V	18	.Indiana
V	20	.Kansas
V	21	.Kentucky
V	22	.Louisiana
V	24	.Maryland
V	25	.Massachusetts
V	26	.Michigan
V	27	.Minnesota
V	28	.Mississippi
V	29	.Missouri
V	31	.Nebraska
V	32	.Nevada
V	33	.New Hampshire
V	34	.New Jersey
V	35	.New Mexico
V	36	.New York
V	37	.North Carolina
V	39	.Ohio
V	40	.Oklahoma
V	41	.Oregon
V	42	.Pennsylvania
V	44	.Rhode Island
V	45	.South Carolina
V	47	.Tennessee
V	48	.Texas
V	49	.Utah
V	51	.Virginia
V	53	.Washington
V	54	.West Virginia
V	55	.Wisconsin

DATA	SIZE	BEGIN
V	61	.Maine,Vermont
V	62	.Iowa,North Dakota,South Dakota
V	63	.Alaska,Idaho,Montana,Wyoming
D HMETRO	1	60
Metro/residual status Note: This variable should not be used to identify metro/non-metro areas. See page 5-19 of the 1991 SIPP User's Guide for more information on coding procedures. Range=(0:2)		
U All persons		
V	0	.Not applicable
V	1	.Metro
V	2	.Residual
D HMSA	4	61
Identifiable MSA/CMSA codes Range=(0000:9240)		
U All persons		
V	0001-0099	.CMSA codes
V	0100-9240	.MSA codes
V	0000	.Not in universe or not identifiable
V	0007	.Boston-Lawrence-Salem, MA-NH
V	0010	.Buffalo-Niagara Falls, NY
V	0014	.Chicago-Gary Lake County, IL-IN
V	0021	.Cincinnati-Hamilton, OH-KY
V	0028	.Cleveland-Akron-Lorraine, OH
V	0031	.Dallas-Fort Worth, TX
V	0034	.Denver-Boulder, CO
V	0035	.Detroit-Ann Arbor, MI
V	0041	.Hartford-New Britain-Middletown, CT
V	0042	.Houston, TX
V	0049	.Los Angeles-Anaheim-Riverside, CA
V	0056	.Miami-Ft. Lauderdale, FL
V	0063	.Milwaukee-Racine, WI
V	0070	.New York-New Jersey-Long Island, NY-NJ-CT
V	0077	.Philadelphia-Wilmington-Trenton, PA-DE-NJ
V	0078	.Pittsburgh-Beaver Valley, PA
V	0079	.Portland-Vancouver, OR
V	0082	.St. Louis, MO
V	0084	.San Francisco-Oakland-San Jose, CA
V	0091	.Seattle-Tacoma, WA
V	0160	.Albany-Schenectady-Troy, NY
V	0200	.Albuquerque, NM
V	0520	.Atlanta, CA
V	0640	.Austin, TX
V	0680	.Bakersfield, CA
V	0760	.Baton Rouge, LA
V	0840	.Beaumont-Port Arthur, TX
V	1000	.Birmingham, AL
V	1440	.Charleston, SC
V	1520	.Charlotte-Gastonia-Rock Hill, NC
V	1720	.Colorado Springs, CO
V	1760	.Columbia, SC
V	1840	.Columbus, OH
V	1880	.Corpus Christi, TX
V	2000	.Dayton-Springfield, OH
V	2120	.Des Moines, IA
V	2320	.El Paso, TX
V	2400	.Eugene-Springfield, OR
V	2560	.Fayetteville, NC
V	2640	.Flint, MI
V	2700	.Ft. Myers, FL
V	2760	.Fort Wayne, IN
V	2840	.Fresno, CA
V	3120	.Greensboro--Winston-Salem--High Point, NC
V	3160	.Greenville-Spartanburg, SC
V	3240	.Harrisburg-Lebanon-Carlisle, PA
V	3320	.Honolulu, HI
V	3480	.Indianapolis, IN
V	3600	.Jacksonville, FL
V	3680	.Johnstown, PA
V	3840	.Knoxville, TN

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	3980	.Lakeland-Winterhaven, FL	V	09	.Unit not permanent in transient
V	4000	.Lancaster, PA	V		.hotel, motel, etc.
V	4040	.Lansing-East Lansing, MI	V	10	.Unoccupied site for mobile home,
V	4280	.Lexington-Fayette, KY	V		.trailer, or tent
V	4680	.Macon-Warner Robbins, GA	V	11	.Other unit not specified above
V	4720	.Madison, WI			
V	4880	.McCallen-Edinburg-Mission, TX	D HUNITS	2	70
V	4900	.Melbourne-Titusville-			Number of units in structure, both
V		.Palm Bay, FL			occupied and vacant
V	4920	.Memphis, TN			Range=(00:10)
V	5120	.Minneapolis-St. Paul, MN	U All persons		
V	5160	.Mobile, AL	V	00	.Not applicable
V	5240	.Montgomery, AL	V	01	.Only 'other' units
V	5360	.Nashville, TN	V	02	.Mobile home or trailer
V	5480	.New Haven-Meriden, CT	V	03	.One, detached
V	5560	.New Orleans, LA	V	04	.One, attached
V	5720	.Norfolk-VA Beach-Newport	V	05	.Two
V		.News, VA	V	06	.3-4
V	5880	.Oklahoma City, OK	V	07	.5-9
V	5960	.Orlando, FL	V	08	.10-19
V	6080	.Pensacola, FL	V	09	.20-49
V	6200	.Phoenix, AZ	V	10	.50 or more
V	6640	.Raleigh-Durham, NC			
V	6840	.Rochester, NY	D HTENURE	1	72
V	6880	.Rockford, IL			Tenure (owner/renter occupied)
V	6920	.Sacramento, CA			Range=(0:3)
V	6960	.Saginaw-Bay City-Midland, MI	U All persons		
V	7120	.Salinas-Seaside-Monterey, CA	V	0	.Not applicable
V	7160	.Salt Lake City-Ogden, UT	V	1	.Owned or being bought by you or
V	7240	.San Antonio, TX	V		.someone in your household
V	7320	.San Diego, CA	V	2	.Rented for cash
V	7480	.Santa Barbara-Santa Maria, CA	V	3	.Occupied without payment of
V	7560	.Scranton--Wilkes-Barre, PA	V		.cash rent
V	8000	.Springfield, MA			
V	8120	.Stockton, CA	D HPUBHS	1	73
V	8160	.Syracuse, NY			Residence is in a public housing
V	8280	.Tampa-St.Petersburg-			project (owned by a local housing
V		.Clearwater, FL			authority)
V	8400	.Toledo, OH			Range=(0:2)
V	8520	.Tucson, AZ	U All persons		
V	8560	.Tulsa, OK	V	0	.Not applicable
V	8680	.Utica-Rome, NY	V	1	.Yes
V	8840	.Washington, DC-MD-VA	V	2	.No
V	8960	.West Palm Beach-Boca Raton-			
V		.Delray Beach, FL	D HLOORNT	1	74
V	9240	.Worcester, MA			Paying lower rent because the Federal,
					State, or Local government is paying
					part of the cost
					Range=(0:2)
D HNSSR	2	65	U All persons		
		Number of Social Security recipients	V	0	.Not applicable
		in household	V	1	.Yes
		Range=(00:30)	V	2	.No
U All persons					
V	00	.Not applicable			
V	01 - 30	.Number of recipients			
D HACCESS	1	67	D HTENUREU	1	75
		Access to the housing unit			Unedited value of HTENURE
		Range=(0:2)			Range=(0:3,9:9)
U All persons			U All persons		
V	0	.Not applicable	V	0	.Not answered (Types B and C)
V	1	.Direct	V	1	.Owned or being bought by you or
V	2	.Through another unit	V		.someone in your household
			V	2	.Rented for cash
D HLVQTR	2	68	V	3	.Occupied without payment of
		Type of housing unit	V		.cash rent
		Range=(00:11)	V	9	.Not answered
U All persons					
V	00	.Not applicable	D HPUBHSU	1	76
V	01	.House, apartment, flat			Unedited value of HPUBHS
V	02	.HU in nontransient hotel,			Range=(0:3)
V		.motel etc.	U All persons		
V	03	.HU, permanent in transient	V	0	.Not applicable
V		.hotel, motel, etc.	V	1	.Yes
V	04	.HU in rooming house	V	2	.No
V	05	.Mobile home or trailer with no	V	3	.Don't know
V		.permanent room added			
V	06	.Mobile home or trailer with one			
V		.or more permanent rooms added			
V	07	.HU not specified above			
V	08	.Quarters not HU in rooming or			
V		.boarding house			

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DATA SIZE BEGIN

D H LORNTU 1 77
 Unedited value of H LORNT
 Range=(0:3)
 U All persons
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No
 V 3 .Don't know

D HITM36B 2 78
 Household interview status code
 Range=(01:06,09:26,28:28)
 U All persons
 V 01 .Interviewed
 * Type A noninterview
 V 02 .No one home
 V 03 .Temporarily absent
 V 04 .Refused
 V 05 .Unable to locate
 V 06 .Other Type A
 * Type B noninterview (Wave 1)
 V 09 .Vacant
 V 10 .Occupied by persons with URE
 V 11 .Unfit or to be demolished
 V 12 .Under construction, not ready
 V 13 .Converted to temporary business
 .or storage
 V 14 .Unoccupied site for mobile home,
 .trailer, or tent
 V 15 .Permit granted, construction
 .not started
 V 16 .Other Type B
 * Type B noninterview (Wave 2+)
 V 16 .Entire HH institutionalized
 .or temporarily ineligible
 * Type C noninterview (Wave 1)
 V 17 .Demolished
 V 18 .House or trailer moved
 V 19 .Converted to permanent business
 .or storage
 V 20 .Merged
 V 21 .Condemned
 V 22 .Other Type C
 * Type C noninterview (Wave 2+)
 V 22 .Deleted (sample adjustment,
 .error)
 V 23 .Entire household deceased,
 .moved out of country, or living
 .in Armed Forces barracks
 * Type D noninterview (Wave 2+)
 V 24 .Moved, address unknown
 V 25 .Moved within country beyond
 .limit
 V 26 .All sample persons relisted
 .on new control card (s)
 V 28 .Merged households across panels

D HMEANS 1 80
 Receipt of benefits from a
 means-tested program. Based on
 HCASH and HNCASH.
 Range=(0:2)
 U All persons
 V 0 .Not in universe or no persons
 .in household for this month
 V 1 .One or more persons in household
 .received benefits from a
 .means-tested program
 V 2 .No person in household received
 .benefits from a means-tested
 V .program

DATA SIZE BEGIN

D HCASH 1 81
 Receipt of cash benefits from a means-
 tested program.
 If HHTRAN is greater than zero, HCASH=1.
 Otherwise, HHTRAN=2.
 Range=(1:2)
 U All persons
 V 1 .One or more persons in
 .household received cash benefits
 .from a means-tested program
 V 2 .No person in household received
 .cash benefits from a
 V .means-tested program

D HNCASH 1 82
 Receipt of noncash benefits from a
 means-tested program.
 Based on receipt of food stamps (FOODSTP),
 WIC (WICCOV), Medicaid (CAIDCOV),
 public housing (HPUBHS), subsidized
 housing (HLORNT), government energy
 assistance (HENRGY), free or reduced-priced
 school lunches (LCHFREE=2,3; September-May
 only),
 free or reduced-priced school breakfasts
 (BFFREE=2,3; September-May only).
 Range=(1:3)
 U All persons
 V 1 .One or more persons in household
 .received food stamps
 V 2 .One or more persons in household
 .received noncash benefits from a
 .program other than food stamps, and
 .no person received food stamps
 V 3 .No person in hhld. received
 .noncash benefits

D HPOV 5 83
 Low income cutoff for this household.
 Range=(00000:30000)
 This is an annual poverty threshold.
 U All persons

D HTOTINC 8 88
 Total household income for this month
 - in dollars.
 Based on the sum of TOTINC across all
 household members 15 or older.
 Range=(-1500000:01500000)
 U All persons

D HEARN 7 96
 Total household earned income for
 this month - in dollars.
 Based on the sum of EARN across all
 household members 15 or older.
 Range=(0000000:1500000)
 U All persons

D HPROP 8 103
 Total household asset income for
 this month - in dollars.
 Based on the sum of PROP across all
 household members 15 or older.
 Range=(-1500000:01500000)
 U All persons

D HTRAN 7 111
 Total household means-tested cash
 transfers for this month - in dollars.
 Based on the sum of TRAN across all
 household members 15 or older.
 Range=(0000000:1500000)
 U All persons

D HOTHER 7 118
 Total 'other' household income for
 this month - in dollars.
 Based on the sum of OTHER across
 all household members 15 or older.
 Range=(0000000:1500000)
 U All persons

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D HNONCSH	6	125	D UTILS	1	173
Noncash household income for this month - in dollars.			Do you pay for any utilities such as water, electricity, gas or oil? (In addition to rent)		
Based on the sum of food stamps (S27AMT) across all household members 15 or older, WIC vouchers (WICVAL, note there are two implied decimal places) across all household members, and energy assistance (EASTAMT divided by 4) counted only once per household. (Note: EASTAMT is a four-month total that was copied to the record of each household member.)			Range=(0:3)		
Range=(000000:150000)			U All persons living in public or government subsidized housing		
U All persons			V 0 .Not in universe		
D HSOCSEC	6	131	V 1 .Yes		
Total household Social Security income for this month - in dollars.			V 2 .No		
Based on the sum of S01AMTA and S01AMTK across all household members 15 or older.			V 3 .Don't know		
Range=(000000:150000)			D HENRGY	1	174
U All persons			Type of energy assistance received		
D HSSI	6	137	Range=(0:7)		
Total household Supplemental Security Income for this month - in dollars.			U All persons		
Based on the sum of S03AMT across all household members 15 or older.			V 0 .No energy assistance		
Range=(000000:150000)			V 1 .Checks sent to household		
U All persons			V 2 .Coupons or vouchers sent to household		
D HUNEMP	6	143	V 3 .Payments sent elsewhere		
Total household unemployment compensation income for this month - in dollars.			V 4 .Checks and coupons or vouchers sent to household		
Based on the sum of S05AMT, S06AMT, and S07AMT across all household members 15 or older.			V 5 .Checks sent to household and payments sent elsewhere		
Range=(000000:150000)			V 6 .Coupons or voucher sent to household and payments sent elsewhere		
U All persons			V 7 .All three types of assistance		
D HVETS	6	149	D EASTAMT	6	175
Total household veterans payment income for this month - in dollars.			Total amount of energy assistance received by this household during the past 4 months.		
Based on the sum of S08AMT across all household members 15 or older.			Note: The value shown is for the entire 4 months and was copied to every household member's record.		
Range=(000000:150000)			Range=(000000:999999)		
U All persons			U All persons in household receiving government energy assistance		
D HAFDC	6	155	V 000000 .Not in universe		
Total household AFDC income for this month - in dollars.			V 1-999999 .Total amount		
Based on the sum of S20AMT across all household members 15 or older.			D LUNCH	1	181
Range=(000000:150000)			Do any of the children (age 5-18) in this household usually eat a complete hot lunch offered at school?		
U All persons			Range=(0:2)		
D HFDSTP	6	161	U All persons in household with 1 or more children age 5 to 18		
Total household food stamps received			V 0 .Not in universe		
Based on the sum of S27AMT across all household members 15 or older.			V 1 .Yes		
for this month - in dollars.			V 2 .No		
Range=(000000:150000)			D NKIDSHL	2	182
U All persons			Number of children in the household who usually eat a hot lunch at school		
D PHRENT	6	167	Range=(00:24)		
Monthly rent: Public housing			U All persons in household with 1 or more children age 5 to 18 who eat a hot lunch at school.		
Range=(000000:999999)			V 00 .Not in universe		
U All persons living in public or government subsidized housing			V 01 - 24 .Total children		
V 000000 .None, or not in universe			D LCHTOT	2	184
V 1-999999 .Total monthly rent			How many complete school lunches do all of the children eat per week		
			Range=(00:99)		
			U All persons in household with 1 or more children age 5 to 18 who eat a hot lunch at school		
			V 00 .Not in universe		
			V 01 - 99 .Number of lunches		

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DATA SIZE BEGIN

D LCHPT 1 186
 Did you (or another person) apply
 for the children to receive free
 or reduced-price lunches under
 the federal school lunch program
 during this school year?
 Range=(0:2)
 U All persons in household with 1 or more
 children age 5 to 18 who eat a hot lunch
 at school
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D LCHFEE 1 187
 In the past 4 months were the lunches
 free, reduced-price, or were they
 full-price?
 Range=(0:3)
 U All persons in household with 1 or more
 children age 5 to 18 who eat a hot lunch
 at school
 V 0 .Not in universe
 V 1 .Free lunch
 V 2 .Reduced-price lunch
 V 3 .Full-price lunch

D LCHCOST 3 188 2
 What was the average price paid by all
 of the children for a complete school
 lunch?
 Range=(000:200)
 U All persons in household with 1 or more
 children age 5 to 18 who eat a hot lunch
 at school
 V 000 .Not in universe
 V 001 - 200 .Amount in cents

D BREAKF 1 191
 Do any of the children usually
 eat breakfast at school under the
 Federal School Breakfast Program?
 Range=(0:2)
 U All persons in household with 1 or more
 children age 5 to 18 who eat a hot
 lunch at school
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D NKIDSBF 2 192
 Number of children in the household
 who usually eat breakfast under the
 Federal School Breakfast Program.
 Range=(00:24)
 U All persons in household with 1 or more
 children age 5 to 18 who eat a subsidized
 breakfast at school
 V 00 .Not in universe
 V 01 - 24 .Total children

D BFTOT 2 194
 How many complete school breakfasts
 do all of the children eat per week
 Range=(-1:99)
 U All persons in household with 1 or more
 children age 5 to 18 who eat a subsidized
 breakfast at school
 V -1 .Don't know
 V 00 .Not in universe
 01 - 99 .Number of breakfasts

DATA SIZE BEGIN

D BFFREE 1 196
 In the past 4 months, were the
 breakfasts free, reduced-price, or
 were they full-price?
 Range=(0:3)
 U All persons in household with 1 or more
 children age 5 to 18 who eat a
 subsidized breakfast at school
 V 0 .Not in universe
 V 1 .Free breakfast
 V 2 .Reduced-price breakfast
 V 3 .Full-price breakfast

D IPHRENT 1 197
 Imputed public housing rent amount
 Imputation of 'PHRENT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IUTILS 1 198
 Imputed utility payment
 Imputation of 'UTILS'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IHENRGY 1 199
 Imputed energy assistance
 and type of payment,
 Imputation of 'HENRGY'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IEASTAMT 1 200
 Imputed energy amount
 Imputation of 'EASTAMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ILUNCH 1 201
 Imputed children eat hot lunch
 Imputation of 'LUNCH'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D INKIDSHL 1 202
 Imputed number of children w/hot lunch
 Imputation of 'NKIDSHL'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ILCHTOT 1 203
 Imputed total lunches
 Imputation of 'LCHTOT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ILCHPT 1 204
 Imputed school lunch participation
 Imputation of 'LCHPT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ILCHFEE 1 205
 Imputed reduced price lunch
 Imputation of 'LCHFEE'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D ILCHCOST	1	206	*****		
		Imputed cost of lunch	* FAMILY-LEVEL VARIABLES		
		Imputation of 'LCHCOST'	* *		
		Range=(0:1)	* The following variables (FID-FFDSTP)		
V	0	.Not imputed	* were created for all persons,		
V	1	.Imputed	* regardless of whether they were		
D IBREAKF	1	207	* members of families (primary families,		
		Imputed breakfast participation	* related subfamilies, or unrelated		
		Imputation of 'BREAKF'	* subfamilies), or were primary		
		Range=(0:1)	* individuals (reference persons living		
V	0	.Not imputed	* alone or in a household that did not		
V	1	.Imputed	* include any relatives) or secondary		
D INKIDSBF	1	208	* individuals (household members		
		Imputed number of children in	* unrelated to the reference person or		
		breakfast program	* to anyone else in the household).		
		Imputation of 'NKIDSBF'	* Families were created according to		
		Range=(0:1)	* the categories of FTYPE.		
V	0	.Not imputed	* Primarily and secondary individuals		
V	1	.Imputed	* are also known as "pseudo families,"		
D IBFTOT	1	209	* and in this section are each		
		Imputed number of breakfasts	* considered as a separate family unit.		
		Imputation of 'BFTOT'	*****		
		Range=(0:1)			
V	0	.Not imputed	D FID	3	231
V	1	.Imputed			Family ID number
D IBFFREE	1	210			May be used to identify all persons
		Imputed free or reduced price breakfast			in same family in a given month
		Imputation of 'BFFREE'			Range=(001:120)
		Range=(0:1)	U		All persons
V	0	.Not imputed	D FID2	3	234
V	1	.Imputed			Family ID number excluding members of
D H5REF	5	211			related subfamily.
		Entry address ID and person number			Range=(000:120)
		of household reference person	U		All persons not living in related
		as of the interview month			subfamilies
		Range=(00000:99999)	V	000	.Not in universe
U		All persons	D FNP	2	237
V	00000	.Not in household in the			Number of persons in this family
V		interview month			Range=(01:30)
D H5NP	2	216	U		All persons
		Number of persons in household as of	D FREFPER	5	239
		the interview month			Entry address ID and person number
		Range=(00:30)			of the family reference person.
U		All persons			For unrelated individuals this
V	00	.Not in household in the			is that individual's person number
V		interview month			Range=(11101:99999)
D H5MIS	1	218	U		All persons
		Household interview status as of	D FSPOUSE	5	244
		the interview month			Entry address ID and person
		Range=(0:3)			number of spouse of family reference
U		All persons			person, if applicable.
V	0	.Not in household in the			Range=(00000:99999)
V		interview month	U		All family reference persons with
V	1	.Interview			spouse present
V	2	.Non-interview	D FTYPE	1	249
V	3	.Not in sample			Type of family
D H5ADDID	2	219			Range=(1:5)
		Current Address ID as of the	U		All persons
		interview month	V	1	.Primary family (includes
		Range=(00:00,11:99)	V		.related subfamily)
U		All persons	V	3	.Unrelated subfamily
V	00	.Not in household in the	V	4	.Primary individual
V		interview month	V	5	.Secondary individual
D H5WGT	10	221	D FKIND	1	250
		Household weight for the interview			Head of family
		month. There are four implied			Range=(1:3)
		decimal places.	U		All persons
U		All persons	V	1	.Headed by husband/wife
V	0000000000	.Not in household in the	V	2	.Male reference person
V		interview month	V	3	.Female reference person

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DATA SIZE BEGIN

D FNKIDS 2 251
 Number of children under 18 in family
 Range=(00:30)
 U All persons
 V 00 .None or not applicable
 V 01 .One
 V 02 .Two
 V .
 V .
 V .
 V 30 .Thirty or more

D FOWNKID 2 253
 Number of own children in family
 Range=(00:30)
 U All persons
 V 00 .None or not applicable
 V 01 .One
 V 02 .Two
 V .
 V .
 V .
 V 30 .Thirty or more

D FOKLT18 2 255
 Number of own children under age 18
 in family
 Range=(00:30)
 U All persons
 V 00 .None or not applicable
 V 01 .One
 V 02 .Two
 V .
 V .
 V .
 V 30 .Thirty or more

D FNSSR 2 257
 Number of Social Security recipients
 in family
 Range=(00:30)
 U All persons
 V 00 .None

D FILLER 1 259
 Zero filler

D FWGT 10 260
 Family weight for the reference month.
 There are four implied decimal places
 U All persons

D FPOV 5 270
 Low income cutoff for this family
 Range=(00000:30000)
 This is an annual poverty threshold.
 Calculated based on the categories
 of FTYPE.
 U All persons

D FTOTINC 8 275
 Total family income for this month
 - in dollars.
 Based on the sum of TOTINC across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(-1500000:01500000)
 U All persons

D FEARN 7 283
 Total family earned income for this
 month - in dollars.
 Based on the sum of EARN across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(0000000:1500000)
 U All persons

DATA SIZE BEGIN

D FPROP 8 290
 Total family asset income for
 this month - in dollars.
 Based on the sum of PROP across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(-1500000:01500000)
 U All persons

D FTRAN 7 298
 Total family means-tested cash
 transfers for this month - in dollars.
 Based on the sum of TRAN across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(0000000:1500000)
 U All persons

D FOTHER 7 305
 Total family 'other' income for this
 month - in dollars.
 Based on the sum of OTHER across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(0000000:1500000)
 U All persons

D FSOCSEC 6 312
 Total family Social Security income
 for this month -- in dollars.
 Based on the sum of S01AMTA and S01AMTK
 across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(0000000:1500000)
 U All persons

D FSSI 6 318
 Total family Supplemental Security
 Income for this month -- in dollars.
 Based on the sum of S03AMT across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(0000000:1500000)
 U All persons

D FUNEMP 6 324
 Total family unemployment compensation
 income for this month -- in dollars.
 Based on the sum of S05AMT, S06AMT,
 and S07AMT across all family members
 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(0000000:1500000)
 U All persons

D FVETS 6 330
 Total family veterans payment income
 for this month -- in dollars.
 Based on the sum of S08AMT across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(0000000:1500000)
 U All persons

D FAFDC 6 336
 Total family AFDC income
 for this month -- in dollars.
 Based on the sum of S20AMT across
 all family members 15 or older.
 Calculated based on the categories
 of FTYPE.
 Range=(0000000:1500000)
 U All persons

CORE DATA DICTIONARY

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DATA          SIZE  BEGIN
D FFDSTP      6    342
  Total family food stamps received
  for this month -- in dollars.
  Based on the sum of S27AMT across
  all family members 15 or older.
  Calculated based on the categories
  of FTYPE.
  Range=(000000:150000)
U All persons
*****
*   SUBFAMILY-LEVEL VARIABLES   *
*   *
* The following variables       *
* (SID-SFDSTP) refer to all persons *
* in related subfamilies.     *
*****
D SID          3    348
  Related subfamily ID number
  Range=(000:120)
U All persons in related subfamilies
V          000 .Not in subfamily
D SNP          2    351
  Number of persons in related
  subfamily
  Range=(00:30)
U All persons in related subfamilies
D SREFPER      5    353
  Entry address ID and person
  number of the related subfamily
  reference person.
  Range=(00000:99999)
U All persons in related subfamilies
D SPOUSE       5    358
  Entry address ID and person
  number of spouse of the related
  subfamily reference person, if
  applicable.
  Range=(00000:99999)
U All persons in related subfamilies
D STYPE        1    363
  Related subfamily
  Range=(0:0,2:2)
U All persons in subfamilies
V          0 .Not in related subfamily
V          2 .In related subfamily
D SKIND        1    364
  Head of related subfamily
  Range=(0:3)
U All persons in related subfamilies
V          0 .Not applicable
V          1 .Headed by husband/wife
V          2 .Male reference person
V          3 .Female reference person
D SOWNKID      2    365
  Number of own children in related
  subfamily
  Range=(00:30)
U All persons in related subfamilies
V          00 .None or not applicable
V          01 .One
V          02 .Two
V          .
V          .
V          .
V          30 .Thirty or more

```

```

DATA          SIZE  BEGIN
D SOKLT18     2    367
  Number of own children under age 18
  in related subfamily
  Range=(00:30)
U All persons in related subfamilies
V          00 .None or not applicable
V          01 .One
V          02 .Two
V          .
V          .
V          .
V          30 .Thirty or more
D SWGT         10   369
  Related subfamily weight for the
  interview month. There
  are four implied decimal places
  (i.e., divide by 10,000).
U All persons in related subfamilies
D SPOV         5    379
  Low income cutoff for related
  subfamily
  Range=(00000:30000)
  This is an annual poverty threshold.
U All persons in related subfamilies
D STOTINC      8    384
  Total related subfamily income
  for this month - in dollars.
  Based on the sum of TOTINC across
  all related subfamily members
  15 or older.
  Range=(-1500000:01500000)
U All persons in related subfamilies
D SEARN        7    392
  Total related subfamily earned
  income for this month - in dollars.
  Based on the sum of EARN across
  all related subfamily members
  15 or older.
  Range=(0000000:1500000)
U All persons in related subfamilies
D SPROP        8    399
  Total related subfamily property
  income for this month - in dollars.
  Based on the sum of PROP across
  all related subfamily members
  15 or older.
  Range=(-1500000:01500000)
U All persons in related subfamilies
D STRAN        7    407
  Total related subfamily means-tested
  cash transfers for this month - in
  dollars.
  Based on the sum of TRAN across
  all related subfamily members
  15 or older.
  Range=(0000000:1500000)
U All persons in related subfamilies
D SOTHER       7    414
  Total related subfamily 'other'
  income for this month - in dollars.
  Based on the sum of OTHER across
  all related subfamily members
  15 or older.
  Range=(0000000:1500000)
U All persons in related subfamilies
D SSOCSEC      6    421
  Total related subfamily Social
  Security income for this month -- in
  dollars.
  Based on the sum of S01AMTA and
  S01AMTK across all related
  subfamily members 15 or older.
  Range=(000000:150000)

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
U All persons in related subfamilies			D MIS5	1	463
D SSSI	6	427			Month 5 (interview month) interview status
Total related subfamily supplemental security income for this month -- in dollars.					Range=(1:2)
Based on the sum of S03AMT across all related subfamily members 15 or older.			U All persons, including children		
Range=(000000:150000)			V	1	.Interview
U All persons in related subfamilies			V	2	.Non-interview
D SUNEMP	6	433	D FNLWGT	10	464
Total related subfamily unemployment compensation income for this month -- in dollars.					Person weight for the reference month.
Based on the sum of S05AMT, S06AMT, and S07AMT across all related subfamily members 15 or older.					There are four implied decimal places
Range=(000000:150000)			U All persons, including children		
U All persons in related subfamilies			D P5WGT	10	474
D SVETS	6	439			Person weight for the interview month (month 5).
Total related subfamily veterans payment income for this month -- in dollars.					There are four implied decimal places
Based on the sum of S08AMT across all related subfamily members 15 or older.			U All persons, including children		
Range=(000000:150000)			D RRP	1	484
U All persons in related subfamilies					Edited relationship to reference person
D SAFDC	6	445			Range=(1:7)
Total related subfamily AFDC income for this month -- in dollars.			U All persons, including children		
Based on the sum of S20AMT across all related subfamily members 15 or older.			V	1	.Household reference person, living with relatives
Range=(000000:150000)			V	2	.Household reference person living alone or with only non-relatives (primary individual)
U All persons in related subfamilies			V	3	.Spouse of household reference person
D SFDSTP	6	451	V	4	.Child of household reference person
Total related subfamily food stamps received for this month -- in dollars.			V	5	.Other relative of household reference person
Based on the sum of S27AMT across all related subfamily members 15 or older.			V	6	.Non-relative of household reference person but related to others in the household - member of an unrelated sub (secondary) family
Range=(000000:150000)			V	7	.Non-relative of household reference person and not related to anyone else in the household (secondary individual)
U All persons in related subfamilies			V		
D ENTRY	2	457	D RRPV	2	485
Edited entry address ID					Preedited relationship to reference person
Address ID of the household that this person belonged to at the time this person first became part of the sample					Range=(01:13)
Range=(11:99)			U All persons, including children		
U All persons, including children			V	01	.Reference person with relatives in HH
D PNUM	3	459	V	02	.Reference person with no relatives in HH
Edited person number			V	03	.Husband/wife of reference person
Range=(101:899)			V	04	.Natural/adopted child of reference person
U All persons, including children			V	05	.Stepchild of reference person
D INTVW	1	462	V	06	.Foster child of reference person
Person's interview status			V	07	.Grandchild of reference person
Range=(0:5)			V	08	.Parent of reference person
U All persons, including children			V	09	.Brother/sister of reference person
V	0	.Not applicable (children under 15)	V	10	.Other relative of reference person
V	1	.Interview (self)	V	11	.Non-relative of reference person with own relatives in HH
V	2	.Interview (proxy)	V	12	.Partner/roommate of reference person
V	3	.Noninterview - Type Z refusal	V	13	.Non-relative of reference person (other than partner/roommate) with no own relatives in HH
V	4	.Noninterview - Type Z other			
V	5	.Noninterview - left before interview month			
V					

CORE DATA DICTIONARY

DATA SIZE BEGIN

D AGE 2 487
 Edited and imputed age as of last
 birthday
 U All persons, including children
 V 00 .Less than 1 full year
 V 01 .1 year
 *
 * Topcoding:
 * Wave 8:
 * 84 .84 years or older

D BRTHMN 2 489
 Edited month of birth
 Range=(01:12)
 U All persons, including children

D BRTHYR 4 491
 Edited year of birth
 U All persons, including children

D POPSTAT 1 495
 Population status. This field identifies
 whether or not a person was eligible to
 be asked a full set of questions, based
 on his/her age at the time of interview
 Range=(1:2)
 U All persons, including children
 V 1 .Adult (15 years of age or
 .older)
 V 2 .Child (under 15 at interview)

D SEX 1 496
 Sex of this person
 Edited and imputed
 Range=(1:2)
 U All persons, including children
 V 1 .Male
 V 2 .Female

D RACE 1 497
 Race of this person
 Edited and imputed
 Range=(1:4)
 U All persons, including children
 V 1 .White
 V 2 .Black
 V 3 .American Indian, Eskimo or
 .Aleut
 V 4 .Asian or Pacific Islander

D ETHNCTY 2 498
 Ethnic origin
 Range=(01:21,30:30,39:39)
 U All persons, including children
 V 01 .German
 V 02 .English
 V 03 .Irish
 V 04 .French
 V 05 .Italian
 V 06 .Scottish
 V 07 .Polish
 V 08 .Dutch
 V 09 .Swedish
 V 10 .Norwegian
 V 11 .Russian
 V 12 .Ukrainian
 V 13 .Welsh
 V 14 .Mexican-American
 V 15 .Chicano
 V 16 .Mexican
 V 17 .Puerto Rican
 V 18 .Cuban
 V 19 .Central or South American
 .(Spanish)
 V 20 .Other Spanish
 V 21 .Afro-American (Black or Negro)
 V 30 .Another group not listed
 V 39 .Don't know

DATA SIZE BEGIN

D MS 1 500
 Marital status
 Range=(0:6)
 U All persons, including children
 V 0 .Not a sample person this month
 V 1 .Married, spouse present
 V 2 .Married, spouse absent
 V 3 .Widowed
 V 4 .Divorced
 V 5 .Separated
 V 6 .Never married

D MSU 1 501
 Preeditd marital status
 Range=(0:6,9:9)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Married, spouse present
 V 2 .Married, spouse absent
 V 3 .Widowed
 V 4 .Divorced
 V 5 .Separated
 V 6 .Never married
 V 9 .Not answered

D EWID 1 502
 Has ... ever been widowed or divorced?
 Range=(0:4)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Widowed
 V 2 .Divorced
 V 3 .Both widowed and divorced
 V 4 .No

D FAMTYP 1 503
 Type of family to which this person
 belongs
 Range=(0:4)
 U All persons, including children
 V 0 .Primary family or not in
 .sample this month
 V 1 .Secondary individual (not a
 .family member and unrelated
 .to anyone in the household)
 V 2 .Unrelated subfamily (secondary
 .family)
 V 3 .Related subfamily
 V 4 .Primary individual (reference
 .person who does not live with
 .relatives)

D FAMREL 1 504
 Family relationship code
 Range=(0:3)
 U All persons, including children, who
 are members of related
 subfamilies or members of unrelated
 subfamilies (secondary families)
 V 0 .Not applicable or not in
 .sample this month
 V 1 .Reference person of family
 V 2 .Spouse of family reference
 .person
 V 3 .Child of family reference person

D PNSP 3 505
 Person number of spouse
 Range=(000:000,101:999)
 U All persons, 15 or older
 V 000 .Not in sample this month
 V 101-899 .Not in sample this month
 V 999 .Not applicable

D PNSPU 3 508
 Preeditd person number of spouse
 Range=(000:000,101:999)
 U All persons, 15 or older
 V 000 .Not answered
 V 101-899 .Person number of spouse
 V 999 .Not applicable

SIPP 1993 CORE WAVE 8

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D PNPT	3	511	V	13	.Reentered household after
Person number of parent			V		.missing one or more waves
Range=(000:000,101:999)			V	16	.Entered - from institution
U All persons, including children			V	17	.Entered - from Armed Forces
V	000	.Not in sample this month	V		.barracks
V	101-899	.Person number of parent	V	18	.Entered - from outside the
V	999	.Not applicable	V		.country
D PNPTU	3	514	V	19	.Entered - due to separation or
Preeditied person number of parent			V		.divorce
Range=(000:000,101:999)			*		Should have been added in a previous
U All persons, including children			*		wave - use only for additional persons
V	000	.Not answered	*		(persons numbers 201+):
V	101-899	.Person number of parent	V	21	.Entered - birth
V	999	.Not applicable	V	22	.Entered - marriage
D PNGDU	3	517	V	23	.Entered - other
Preeditied person number of			V	24	.Entered - sample person added
designated parent or guardian			V		.in wave 2 interview
Range=(000:000,101:999)			V	36	.Entered - from institution
U All never married persons under 18			V	37	.Entered - from Armed Forces
V	000	.Not answered / not applicable	V		.barracks
V	101-899	.Person number of guardian	V	38	.Entered - from outside the
V	999	.No parent or guardian	V		.country
D DESGPNT	1	520	V	39	.Entered - due to separation
Is ... the designated parent or			V		.or divorce
guardian of children under 18 years old			D DAYLFT	2	525
who live in this household ?			Day left the household		
Range=(0:2)			Range=(00:31)		
U All persons 15 years old or older			U All persons, including children, no		
V	0	.Not in universe	longer in this household		
V	1	.Yes	D MONLFT	2	527
V	2	.No	Month left the household		
D REALFT	2	521	Previous wave address ID is not		
Reason for leaving the household			equal to control card address ID		
Applicable when previous wave			Range=(00:12)		
address ID is not equal to control			U All persons, including children, no		
card address ID			longer in this household		
Range=(00:00,05:12,25:31,99:99)			D YRLFT	2	529
U All persons, including children, no			Year left the household		
longer in the household			Previous wave address ID is not		
V	00	.Not applicable or not answered	equal to control card address ID.		
V	05	.Left - deceased	U All persons, including children, no		
V	06	.Left - institutionalized	longer in this household		
V	07	.Left - living in Armed Forces	D DAYENT	2	531
V		.barracks	Day entered the household		
V	08	.Left - moved outside of country	Previous wave address ID		
V	09	.Left - separation or divorce	equals control card address ID		
V	10	.Left - person #201+ no	Range=(00:31)		
V		.longer living with sample person	U All persons, including children,		
V	11	.Left - other	entering this household		
V	12	.Left - entered merged household	D MONENT	2	533
* Should have been deleted in a previous			Month entered the household		
* wave:			Previous wave address ID equals		
V	25	.Left - deceased	Control card address ID		
V	26	.Left - institutionalized	Range=(00:12)		
V	27	.Left - living in Armed Forces	U All persons, including children,		
V		.barracks	entering this household		
V	28	.Left - moved outside of country	D YRENT	2	535
V	29	.Left - separation or divorce	Year entered the household		
V	30	.Left - 201+ person no longer	Previous wave address ID equals		
V		.living with sample person	Control card address ID.		
V	31	.Left - other	U All persons, including children,		
V	99	.Listed in error	entering this household		
D REAENT	2	523	D HCHANGE	1	537
Reason for entering the household			Change in household composition		
Applicable when previous wave			from the previous month		
address ID equals Control card			Range=(1:2)		
address ID			U All persons, including children		
Range=(00:00,01:04,13:13,16:19,21:24,			V	1	.Yes
36:39)			V	2	.No
U All persons, including children, who					
entered the household					
V	00	.Not applicable or not answered			
V	01	.Entered - birth			
V	02	.Entered - marriage			
V	03	.Entered - other			
V	04	.Entered (before sample people)			

CORE DATA DICTIONARY

DATA SIZE BEGIN

D FCHANGE 1 538
 Change in family composition from the previous month

U All persons, including children. This variable pertains to primary and unrelated sub-families and to primary and secondary individuals
 Range=(1:2)

V 1 .Yes
 V 2 .No

D SCHANGE 1 539
 Change in sub-family composition from previous month
 Range=(0:2)

U All persons, including children

V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D TOTINC 8 540
 Total person's income for month - in dollars.
 TOTINC is the sum of a person's earnings (EARN), asset income (PROP), means-tested cash transfers (TRAN), and other income (OTHER).
 Range=(-1500000:01500000)

U All persons 15 years old or older

D EARN 7 548
 Total person's earned income for month - in dollars.
 EARN is the sum of a person's wage and salary income (WS1AMT, WS2AMT) and self-employment income (SE1AMT, SE2AMT).
 Range=(0000000:1500000)

U All persons 15 years old or older

D PROP 8 555
 Total person's asset income for month - in dollars.
 PROP is the sum of a person's interest from savings accounts (J10003, O10003), money market funds/securities/bonds (J10407, O10407), stock dividends received (J110, O110), stock dividends reinvested (J110RI, O110RI), net rental income (JNRENT, ONRENT, J120OT), mortgage interest (J130, O130), royalties or other investment income (O14050).
 Range=(-1500000:01500000)

U All persons 15 years old or older

D TRAN 7 563
 Total person's mean-tested cash transfer for month - in dollars.
 TRAN is the sum of a person's income received from the following sources:
 - Federal SSI (S03AMT)
 - State SSI (imbedded in S75AMT)
 - Veteran's Compensation Payments (imbedded in S08AMT, applicable only if the respondent is required to complete an annual income questionnaire, VETSMT=1)
 - Aid to Families with Dependent Children (AFDC) (S20AMT)
 - General Assistance (S21AMT)
 - Indian, Cuban, or Refugee Assistance (imbedded in S75AMT)
 - Other Welfare (S24AMT)
 Range=(0000000:1500000)

U All persons 15 years old or older

DATA SIZE BEGIN

D OTHER 7 570
 Total person's other income for month - in dollars.
 OTHER is the sum of a person's income received from the following sources:
 - Social Security (S01AMTA, S01AMTK)
 - Railroad Retirement (S02AMTA, S02AMTK)
 - State Unemployment Compensation (S05AMT)
 - Supplemental Employment Benefits (S06AMT)
 - Other Unemployment Compensation (S07AMT)
 - Veteran's Compensation (imbedded in S08AMT, see TRAN)
 - Worker's Compensation (S10AMT)
 - Employer or union temporary sickness payments (S12AMT)
 - Income from a private sickness, accident or disability insurance policy purchased on your own (S13AMT)
 - Foster child care payments (S23AMT)
 - Child support payments (S28AMT)
 - Alimony payments (S29AMT)
 - Company or union pension (S30AMT)
 - Federal Civil Service or other Federal civilian employee pension (S31AMT)
 - U.S. military retirement pay (S32AMT)
 - State government pension (S34AMT)
 - Local government pension (S35AMT)
 - Income from life insurance policies or annuities (S36AMT)
 - Estates and trusts (S37AMT)
 - Other payments for retirement, disability, or survivors (S38AMT)
 - GI Bill education benefits (S40AMT)
 - Other VA Educational Assistance (S41AMT)
 - Income assistance from a charitable group (S50AMT)
 - Money from relatives or friends (S51AMT)
 - Lump sum payments (S52AMT)
 - Income from roomers or boarders (S53AMT)
 - National Guard or reserve pay (S54AMT)
 - Incidental or casual earnings (S55AMT)
 - Other cash income not included elsewhere (S56AMT)
 - Black Lung Payments, State temporary sickness or disability benefits, National Guard or Reserve forces retirement (all imbedded in S75AMT)
 Range=(0000000:1500000)

U All persons 15 years old or older

 * LABOR FORCE VARIABLES *

D SC1000 1 577
 During the 4-month reference period, month did ... have a job or business, either full time or part time, even for only a few days ?
 Range=(0:2)

U All persons 15 years old or older

V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D ESR 1 578
 Employment status recode for month
 Range=(0:8)

U All persons 15 years old or older

V 0 .Not applicable
 V 1 .With a job entire month, worked all weeks
 V 2 .With a job entire month, missed one or more weeks, no time on layoff
 V 3 .With a job entire month, missed one or more weeks, spent time on layoff
 V 4 .With job one or more weeks, no time spent looking or on layoff

SIPP 1993 CORE WAVE 8

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	5	.With job one or more weeks, .spent one or more weeks looking .or on layoff	D WESR5	1	584
V	6	.No job during month, spent .entire month looking or on .layoff			Week 5 employment status Range=(0:5)
V	7	.No job during month, spent one .or more weeks looking or on .layoff	U All persons	15	years old or older
V	8	.No job during month, no time .spent looking or on layoff	V	0	.Not in universe or no week 5 .this month
D WEEKS	1	579	V	1	.With a job this week
		Number of weeks in this month Range=(4:5)	V	2	.With a job, absent without pay, .no time on layoff this week
U All persons	15	years old or older	V	3	.With a job, absent without pay, .spent time on layoff this week
V	4	.Four weeks	V	4	.Looking for a job this week
V	5	.Five weeks	V	5	.Without a job, not looking for .a job, not on layoff
D WESR1	1	580	D WKSJOB	1	585
		Week 1 employment status Range=(0:5)			Number of weeks employed this month Range=(0:5)
U All persons	15	years old or older	U All persons	15	years old or older
V	0	.Not in universe	V	0	.None, or not in universe
V	1	.With a job this week	V	1	.1 week
V	2	.With a job, absent without pay, .no time on layoff this week	V		...
V	3	.With a job, absent without pay, .spent time on layoff this week	V		...
V	4	.Looking for a job this week	V		...
V	5	.Without a job, not looking for .a job, not on layoff	V	5	.5 weeks
D WESR2	1	581	D WKSJOB	1	585
		Week 2 employment status Range=(0:5)			Number of weeks without pay, at a job or business for this month Range=(0:5)
U All persons	15	years old or older	U All persons	15	years old or older
V	0	.Not in universe	V	0	.None, or not in universe
V	1	.With a job this week	V	1	.1 week
V	2	.With a job, absent without pay, .no time on layoff this week	V		...
V	3	.With a job, absent without pay, .spent time on layoff this week	V		...
V	4	.Looking for a job this week	V		...
V	5	.Without a job, not looking for .a job, not on layoff	V	5	.5 weeks
D WESR3	1	582	D WKSJOB	1	585
		Week 3 employment status Range=(0:5)			Number of weeks without pay, at a job or business for this month Range=(0:5)
U All persons	15	years old or older	U All persons	15	years old or older
V	0	.Not in universe	V	0	.None, or not in universe
V	1	.With a job this week	V	1	.1 week
V	2	.With a job, absent without pay, .no time on layoff this week	V		...
V	3	.With a job, absent without pay, .spent time on layoff this week	V		...
V	4	.Looking for a job this week	V		...
V	5	.Without a job, not looking for .a job, not on layoff	V	5	.5 weeks
D WESR4	1	583	D WKSJOB	1	585
		Week 4 employment status Range=(0:5)			Number of weeks without pay, at a job or business for this month Range=(0:5)
U All persons	15	years old or older	U All persons	15	years old or older
V	0	.Not in universe	V	0	.None, or not in universe
V	1	.With a job this week	V	1	.1 week
V	2	.With a job, absent without pay, .no time on layoff this week	V		...
V	3	.With a job, absent without pay, .spent time on layoff this week	V		...
V	4	.Looking for a job this week	V		...
V	5	.Without a job, not looking for .a job, not on layoff	V	5	.5 weeks
D WESR5	1	584	D REASAB	1	588
		Week 5 employment status Range=(0:5)			What was the main reason ... was absent from ...'s job or business during those weeks ? Range=(0:7)
U All persons	15	years old or older	U All persons	15	years old or older, absent without pay this month (follow up to WKSJOB)
V	0	.Not in universe or no week 5 .this month	V	0	.Not in universe
V	1	.With a job this week	V	1	.On layoff
V	2	.With a job, absent without pay, .no time on layoff this week	V	2	.Own illness
V	3	.With a job, absent without pay, .spent time on layoff this week	V	3	.On vacation
V	4	.Looking for a job this week	V	4	.Bad weather
V	5	.Without a job, not looking for .a job, not on layoff	V	5	.Labor dispute
D WKSJOB	1	585	V	6	.New job to begin within 30 days
		Number of weeks employed this month Range=(0:5)	V	7	.Other
U All persons	15	years old or older	D TAKJOB	1	589
V	0	.None, or not in universe			Could ... have taken a job if offered during any of those weeks ? Range=(0:2)
V	1	.1 week	U All persons	15	years old or older, looking for a job or on layoff this month
V		...	V	0	.Not in universe
V		...	V	1	.Yes
V	5	.5 weeks	V	2	.No

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D TAKJOB	1	590	D DISAB	1	597
What was the main reason ... could not take a job during those weeks ?			Has ... ever indicated having a physical, mental, or other health condition which limits the kind or amount of work ... can do?		
Range=(0:4)			This variable refers to the person's disability status as of the first interview, though it may be updated based on the following topical modules: Medical Expenses and Work Disability, Functional Limitations and Disability, Work Disability History.		
U All persons 15 years old or older, with TAKJOB=2			Note that a person's status can change only from "not disabled" to "disabled", even though the topical module indicates that the person is no longer disabled. The person's disability status is not otherwise updated during the life of the panel.		
V 0 .Not in universe			Range=(0:2)		
V 1 .Already had a job			U All persons 15-69 years old		
V 2 .Temporary illness			V 0 .Not in universe		
V 3 .School			V 1 .Yes		
V 4 .Other			V 2 .No		
D CWORK	1	591	D RHCDIS	1	598
Did ... do any work at all that earned some money during this month (casual earnings)			During this 4-month period, did ... receive any income because of ...'s health condition or disability? (Other than Social Security, SSI, or VA)		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older, without a job or business during this month			U Persons 15-69 years old, DISAB=1		
V 0 .Not in universe			V 0 .Not in universe		
V 1 .Yes			V 1 .Yes		
V 2 .No			V 2 .No		
D UHOURS	2	592	D VETSTAT	1	599
In the weeks that ... worked during the 4-month reference period, how many hours did ... usually work per week ?			Did this person ever serve on active duty in the U.S. Armed Forces ?		
Range=(00:99)			Range=(0:2)		
U All persons 15 years old or older, with a job or business during the reference period			U All persons 15 years old or older		
V 00 .Not in universe or none			V 0 .Not in universe		
V 01 - 99 .Hours per week			V 1 .Yes		
D WKSPT	1	594	V 2 .No		
Number of weeks worked less than 35 hours this month			D INAF	1	600
Range=(0:5)			Is this person currently in the Armed Forces		
U All persons 15 years old or older, with a job or business during this month			Range=(0:2)		
V 0 .None, or not in universe			U All persons 15 years old or older, veterans of the U.S. armed forces		
V 1 .1 week			V 0 .Not applicable		
V 			V 1 .Yes		
V 			V 2 .No		
V 			D SPINAF	1	601
V 5 .5 weeks			Is ...'s spouse in Armed Forces?		
D WKSPTR	1	595	Range=(0:2)		
What was the main reason ... worked fewer than 35 hours in those weeks?			U All persons 15 years old or older, married spouse absent		
Range=(0:6)			V 0 .Not in universe		
U All persons 15 years old or older, with a job or business during this month			V 1 .Yes		
V 0 .Not in universe			V 2 .No		
V 1 .Could not find a full-time job			D USRVDT1	1	602
V 2 .Wanted to work part-time			Unedited period of service - 1st code		
V 3 .Health condition or disability			Note: If more than one code applies, start with the lowest number and enter codes in ascending order. For example, if a person served in Vietnam and Korea, enter "1" for USRVDT and "2" for USRVDT2.		
V 4 .Normal working hours are less than 35 hours			Range=(0:3,5:8,9:9)		
V 5 .Slack work or material shortage			U All persons 15 years old or older, veterans of the U.S. Armed Forces		
V 6 .Other			V 0 .Not applicable		
D EMPLED	1	596	V 1 .Vietnam era (Aug'64-Apr'75)		
During the month was ... working for an employer or was ... self-employed?			V 2 .Korean conflict (June'50-Jan'55)		
Range=(0:3)			V 3 .World War II (Sept'40-July'47)		
U All persons 15 years old or older, with a job or business during this month			V 5 .May 1975 to August 1980		
V 0 .Not in universe					
V 1 .Worked for employer only					
V 2 .Self-employed only					
V 3 .Worked for both employer and self-employed					
V					

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	6	.September 1980 - July 1990	D SPDAF	1	608
V	7	.Persian Gulf War			Did ...'s late spouse die while in
V		.(Aug' 90 - present)			the service or from a service-related
V	8	.Other service (all other			injury?
V		.periods)			Range=(0:3)
V	9	.Not answered	U		Widowed persons 15 years old or older
					receiving veterans compensation or pension
D USRVDT2	1	603	V	0	.Not in universe
		Unedited period of service - 2nd code	V	1	.Yes, in the service
		Range=(0:3,5:8,9:9)	V	2	.Yes, from service-related
U		All persons 15 years old or older,	V		.injury
		veterans of the U.S Armed Forces	V	3	.No
V	0	.Not applicable			
V	1	.Vietnam era (Aug'64-Apr'75)	D VETS	1	609
V	2	.Korean conflict			Was this person covered by veterans
V		.(June'50-Jan'55)			payments during the month?
V	3	.World War II (Sept'40-July'47)			Range=(0:2)
V	5	.May 1975 to August 1980	U		All persons, including children
V	6	.September 1980 - July 1990	V	0	.Not applicable
V	7	.Persian Gulf War	V	1	.Yes
V		.(Aug'90 - present)	V	2	.No
V	8	.Other service (all other			
V		.periods)	D VETSMT	1	610
V	9	.Not answered			Is ... required to fill out an
					annual income questionnaire in
D USRVDT3	1	604			order to receive a VA pension?
		Unedited period of service - 3rd code			Range=(0:3)
		Range=(0:3,5:8,9:9)	U		Persons age 15 years or older receiving
U		All persons 15 years old or older,			veterans' compensation or pensions
		veterans of the U.S. Armed Forces	V	0	.Not in universe
V	0	.Not applicable	V	1	.Yes
V	1	.Vietnam era (Aug'64-Apr'75)	V	2	.No
V	2	.Korean conflict (June'50-Jan'55)	V	3	.Don't know
V	3	.World War II (Sept'40-July'47)			
V	5	.May 1975 to August 1980	D VETNUM	5	611
V	6	.September 1980 - July 1990			Entry address ID and person number of
V	7	.Persian Gulf War			recipient of veterans payment coverage
V		.(Aug'90 - present)			Range=(00000:99999)
V	8	.Other service (all other	U		All persons, including children, covered by
V		.periods)			veterans' compensation or pensions
V	9	.Not answered	V	00000	.Not applicable
D AFTIME	1	605	D RETIRD	1	616
		How long did ... serve on active			Has ... ever retired from a job or
		duty in the Armed Forces ?			business ?
		Range=(0:5)			Range=(0:2)
U		All persons 15 years old or older,	U		Persons 40 years old or older
		veterans of the U.S. Armed Forces	V	0	.Not in universe
V	0	.Not in universe	V	1	.Yes
V	1	.Less than 6 months	V	2	.No
V	2	.6 to 23 months			
V	3	.2 to 19 years			
V	4	.20 or more years			
V	5	.Don't know			
D AFDSAB	1	606	D SOCSEC	1	617
		Does ... have a service-connected			Was this person covered by Social
		disability ?			Security payments during the month ?
		Range=(0:3)			Range=(0:2)
U		All persons 15 years old or older,	U		All persons, including children
		veterans of the U.S. Armed Forces	V	0	.Not applicable
V	0	.Not in universe	V	1	.Yes
V	1	.Yes	V	2	.No
V	2	.No			
V	3	.Don't know			
			D SSPNUM	5	618
D AFDPCT	1	607			Entry address ID and person number of
		What is ...'s VA percent disability			recipient of Social Security coverage
		rating?			Range=(00000:99999)
		Range=(0:7)			If both husband & wife received benefits,
U		All persons 15 years old or older,			this field will contain entry address ID.
		veterans of the U.S. Armed Forces with			and person number from the husband
		a service-connected disability			If only children receive benefits, this
V	0	.Not in universe			field contains the entry address ID. and
V	1	.1-10 percent			person number of the designated parent or
V	2	.11-29 percent			guardian. (This field is blank on the
V	3	.30-49 percent			adult's record).
V	4	.50 percent	U		All persons, including children
V	5	.51-89 percent			receiving Social Security
V	6	.90-99 percent	V	00000	.Not applicable
V	7	.100 percent			

 * PROGRAM RECIPIENCY VARIABLES *

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D SOCSR1	1	623	D CARECOV	1	633
What is the reason ... is getting Social Security? Respondent is:			Is this person covered by Medicare		
Range=(0:6)			Range=(0:2)		
U Persons 18 years old or older who receive Social Security. This variable is asked only in the wave where Social Security reciprocity is first indicated. In wave 2+, this question is asked only of new respondents, and old respondents who were type-Zs in the previous wave.			U Persons 65 years old or older and disabled persons 15-64 years old		
V 0 .Not in universe			V 0 .Not applicable		
V 1 .Retired			V 1 .Yes		
V 2 .Disabled			V 2 .No		
V 3 .Widow(ed) or surviving child			D MEDCODE	1	634
V 4 .Spouse or dependent child			Type of Medicare coverage		
V 5 .Some other reason			Range=(0:9)		
V 6 .Don't know			U Persons 65 years old or older and disabled persons 15-64 years old		
D SOCSR2	1	624	V 0 .Not in universe		
Is there another reason ... receives Social Security ?			V 1 .Retired or disabled worker		
Range=(0:6)			V 2 .Spouse of retired or disabled worker		
U Persons 18 years old or older who receive social security. This variable is asked only in the wave where Social Security reciprocity is first indicated. In wave 2+, this question is asked only of new respondents, and old respondents who were type-Zs in the previous wave.			V 3 .Widow of retired or disabled worker		
V 0 .Not in universe			V 4 .Adult disabled as a child		
V 1 .Retired			V 5 .Uninsured		
V 2 .Disabled			V 7 .Other or invalid code		
V 3 .Widow(ed) or surviving child			V 9 .Missing code		
V 4 .Spouse or dependent child			D MCOPT	1	635
V 5 .No other reason			Medicare has an optional feature which costs extra and helps pay for doctor bills. Does ...'s Medicare help pay for doctor bills?		
V 6 .Don't know			Range=(0:2)		
D DISAGE	2	625	U Persons 65 years old or older and disabled persons 15-64 years old whose Medicare number was not recorded by the interviewer		
At what age did ... begin receiving Social Security because of (his/her) disability?			V 0 .Not in universe		
U Persons 18 years old or older who receive social security due to disability. This variable is asked only in the wave where Social Security reciprocity is first indicated. In wave 2+, this question is asked only of new respondents, and old respondents who were type-Zs in the previous wave.			V 1 .Yes		
V 00 .Not in universe			V 2 .No		
V 01 - 85 .Age in years			D FOODSTP	1	636
D RAILRD	1	627	Was this person covered by food stamps during the month?		
Was this person covered by railroad retirement payments during the month ?			Range=(0:2)		
Range=(0:2)			U All persons, including children		
U All persons, including children			V 0 .Not applicable		
V 0 .Not applicable			V 1 .Yes		
V 1 .Yes			V 2 .No		
V 2 .No			D FSPNUM	5	637
D RRPNUM	5	628	Entry address ID and person number of recipient of food stamp coverage		
Entry address ID and person number of recipient of railroad coverage			Range=(00000:99999)		
Range=(00000:99999)			U All persons, including children, covered by food stamps this month		
If both husband & wife received benefits, this field will contain the entry address ID and person number of the husband.			V 00000 .Not applicable		
If only children receive benefits, this field contains the entry address ID and person number of the designated parent or guardian. (This field is blank on the adult's record.)			D AFDC	1	642
U All persons, including children receiving railroad retirement			Was this person covered by AFDC income during the month?		
V 00000 .Not applicable			Range=(0:2)		
			U All persons, including children		
			V 0 .Not applicable		
			V 1 .Yes		
			V 2 .No		
			D AFDCPNUM	5	643
			Entry address ID and person number of recipient of AFDC coverage		
			Range=(00000:99999)		
			U All persons, including children, covered by AFDC this month		
			V 00000 .Not applicable		
			D GENASST	1	648
			Was this person covered by any general assistance income during the month?		
			Range=(0:2)		
			U All persons, including children		
			V 0 .Not applicable		
			V 1 .Yes		
			V 2 .No		

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DATA SIZE BEGIN

D GAPNUM 5 649
 Entry address ID and person number of
 recipient of general assistance
 Range=(00000:99999)
 U All persons, including children,
 V covered by general assistance this month
 00000 .Not applicable

D FOSTKID 1 654
 Was this person covered by any foster
 child care payments during the month?
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D FKPNUM 5 655
 Entry address ID and person number of
 recipient of foster care
 Range=(00000:99999)
 U All persons, including children,
 V covered by foster care payments this month
 00000 .Not applicable

D OTHWELF 1 660
 Was this person covered by any other
 welfare payments during the month?
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D OWPNUM 5 661
 Entry address ID and person number of
 recipient of other welfare
 Range=(00000:99999)
 U All persons, including children,
 V covered by other welfare payments this month
 00000 .Not applicable

D WICCOV 1 666
 Was this person covered by WIC for this
 month ?
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No. This group also includes
 V .people who ere not covered by
 V .WIC benefits but received
 V .them for others in the household
 V .(R25=1).

D WICVAL 4 667
 Amount of WIC received this month.
 There are two implied decimal places
 (i.e., divide by 100 to calculate
 amount in dollars).
 Range=(0000:5000)
 U All persons, including children,
 V covered by WIC benefits this month
 (WICCOV=1)
 0000 .None or not applicable

D WICPNUM 5 671
 Entry address ID and person number of
 recipient of WIC coverage
 Range=(00000:99999)
 U All persons, including children,
 V covered by WIC benefits this month
 00000 .Not applicable

DATA SIZE BEGIN

D CAIDCOV 1 676
 Was this person covered by Medicaid
 for this month?
 Range=(0:2)
 U All persons 15 years+ and their dependents
 V meeting eligibility requirements
 0 .Not applicable
 V 1 .Yes
 V 2 .No

D MCDPNUM 5 677
 Entry address ID and person number of
 recipient of Medicaid coverage
 Range=(00000:99999)
 U All persons 15 years+ and their dependents
 V meeting eligibility requirements
 00000 .Not applicable

 * HEALTH INSURANCE VARIABLES *

D HIIND 1 682
 Did this person have health insurance
 coverage this month? Include CHAMPUS,
 CHAMPVA, and military coverage. Exclude
 Medicaid, Medicare, and plans paying
 benefits only for accidents or
 specific diseases.
 Range=(0:2)
 U All persons, including children
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D HIPNUM 5 683
 Entry address ID and person number of
 policy holder of health insurance coverage
 Range=(00000:99999)
 U All persons, including children with
 V health insurance
 00000 .Not applicable

D HINONH 1 688
 Respondent was covered by a health
 insurance plan held by a non-household
 member
 Range=(0:2)
 U All persons, including children, with
 V health insurance
 0 .Not applicable
 V 1 .Yes
 V 2 .No

D CHAMP 1 689
 Respondent was covered by CHAMPUS or
 CHAMPVA
 Range=(0:2)
 U All persons, including children,
 V with health insurance
 0 .Not in universe
 V 1 .Yes
 V 2 .No

D CHPNUM 5 690
 Entry address ID and person number of
 recipient of CHAMPUS or CHAMPVA coverage
 Range=(00000:99999)
 U All persons, including children covered
 V by CHAMPUS or CHAMPVA
 00000 .Not applicable

CORE DATA DICTIONARY

DATA SIZE BEGIN

D HIOWN 1 695
 Was ...'s health insurance coverage from a plan in ...'s own name (primary policy holder), or was ... covered as a family member on someone else's plan
 Range=(0:3)
 U All persons 15 years old or older, with health insurance
 V 0 .Not in universe
 V 1 .Plan in own name
 V 2 .Someone else's plan
 V 3 .Both

D HISRC 1 696
 Was ...'s policy obtained through ...'s current employer or union, through a former employer, through the CHAMPUS or CHAMPVA programs, or in some other way
 Range=(0:6)
 U All persons 15 years old or older, with health insurance in own name
 V 0 .Not in universe
 V 1 .Current employer or union
 V 2 .Former employer
 V 3 .CHAMPUS
 V 4 .CHAMPVA
 V 5 .Military
 V 6 .Other

D HIPAY 1 697
 Did the employer (current or former) or union pay all, part, or none of the cost of this plan?
 Range=(0:3)
 U All persons 15 years old or older, with health insurance in own name
 V 0 .Not in universe
 V 1 .All
 V 2 .Part
 V 3 .None

D HITYPE 1 698
 Was this an individual health insurance plan or a family plan?
 Range=(0:2)
 U All persons 15 years old or older with health insurance in own name
 V 0 .Not in universe
 V 1 .Individual
 V 2 .Family

D HIFAM 1 699
 Did ...'s family health plan cover all the persons living here?
 Range=(0:3)
 U All persons 15 years old or older with a family health insurance plan
 V 0 .Not applicable
 V 1 .Yes, All persons covered
 V 2 .No, some persons covered
 V 3 .No one else covered

D NONHHI 1 700
 Health insurance plan covered non-household member(s)?
 Range=(0:8)
 U All persons 15 years old or older with health insurance in own name
 V 0 .Not applicable
 V 1 .Yes, spouse
 V 2 .Yes, child(ren)
 V 3 .Yes, someone else
 V 4 .Yes, spouse and child(ren)
 V 5 .Yes, spouse and someone else
 V 6 .Yes, child(ren) and someone else
 V 7 .Yes, spouse, children, and someone else
 V 8 .No

DATA SIZE BEGIN

 * EDUCATION VARIABLES *

D HIGRADE 2 701
 What is the highest grade or year of regular school this person attended?
 Range=(00:12,21:26)
 U All persons 15 years old or older
 V 00 .Not applicable if under 15, did not attend or attended only kindergarten
 V 01-08 .Elementary
 V 09-12 .High school
 V 21-26 .College

D GRDCMPL 1 703
 Did he/she complete that grade (HIGRADE)
 Range=(0:2)
 U All persons 15 years old or older
 V 0 .Not applicable
 V 1 .Yes
 V 2 .No

D ENROLL 1 704
 Was ... enrolled in school either full-time or part-time this month? (include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school)
 Range=(0:3)
 U All persons 15 years old or older
 V 0 .Not in universe
 V 1 .Yes, full-time
 V 2 .Yes, part-time
 V 3 .No

D LEVEL 2 705
 At what level or grade was ... enrolled?
 Range=(00:11)
 U All persons 15 years old or older enrolled in school
 V 00 .Not in universe
 V 01 .Elementary grades 1-8
 V 02 .High school grades 9-12
 V 03 .College year 1
 V 04 .College year 2
 V 05 .College year 3
 V 06 .College year 4
 V 07 .College year 5
 V 08 .College year 6
 V 09 .Vocational school
 V 10 .Technical school
 V 11 .Business school

D EDASST 1 707
 Were any of ...'s educational expenses during the four-month reference period paid for by the GI bill, a PELL (BEOG) grant, a guaranteed or National Direct Student Loan, or any type of scholarship, grant, or other educational assistance?
 Range=(0:2)
 U All persons 15 years old or older enrolled in school
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D GIBILL 1 708
 Educational assistance received during the 4-month reference period:
 GI bill
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

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DATA SIZE BEGIN

D OTHVET 1 709
 Educational assistance received during the 4-month reference period: Other veteran's administration educational assistance programs (survivors and dependents, vocational rehabilitation, post-Vietnam veterans)
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D WKSTDY 1 710
 Educational assistance received during the 4-month reference period: College work study
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D PELL 1 711
 Educational assistance received during the 4-month reference period: PELL grant
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D SUPPED 1 712
 Educational assistance received during the 4-month reference period: Supplemental Educational Opportunity Grant (SEOG)
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D NDSL 1 713
 Educational assistance received during the 4-month reference period: National Direct Student Loan (NDSL) or Perkins Loan
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D STLOAN 1 714
 Educational assistance received during the 4-month reference period: Guaranteed Student Loan or Stafford Loan
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D PLUS 1 715
 Educational assistance received during the 4-month reference period: Parent Loan for Undergraduate Students (PLUS) or Supplemental Loan for Students (SLS)
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

DATA SIZE BEGIN

D EMPLYR 1 716
 Educational assistance received during the 4-month reference period: Employer assistance
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D FSSHIP 1 717
 Educational assistance received during the 4-month reference period: Fellowship/scholarship
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D OTHAID 1 718
 Educational assistance received during the 4-month reference period: Other financial aid
 Range=(0:1)
 U All persons 15 years old or older receiving educational assistance
 V 0 .No or not in universe
 V 1 .Yes

D OTHINC 1 719
 Did ... receive income during the 4-month reference period from any other source such as financial help from someone outside the household, payments from the government or anything else?
 Range=(0:2)
 U All persons 15 years old or older receiving at least one source of income listed on the Income Source Summary list, excluding Medicare (172), Medicaid (173)
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D NOINC 1 720
 Did ... receive income from some source we have not covered during the 4-month reference period?
 Range=(0:2)
 U All persons 15 years old or older not receiving any income listed in the Income Source Summary list, excluding Medicare (172), Medicaid (173)
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

 * PREVIOUS WAVE IDENTIFIERS FOR MOVERS *

D PWSUID 9 721
 Previous wave sample unit ID code. Wave 2+: The data is copied from the merged household match table, but is for the previous wave for sample persons who move from one sample household to another sample household
 Range=(000000000:999999999)
 U Wave 2+ only, all persons, including children
 V 000000000 .Not in universe

CORE DATA DICTIONARY

DATA SIZE BEGIN

D PWENTRY 2 730
 Previous wave entry address ID code.
 Wave 2+: The data is copied from the
 merged household match table, but is
 for the previous wave for sample
 persons who move from one sample
 household to another sample household
 Range=(00:00,11:99)
 U Wave 2+ only, all persons, including children
 V 00 .Not in universe

D PWPNUM 3 732
 Previous wave person number
 Wave 2+: The data is copied from the
 merged household match table, but is
 for the previous wave for sample
 persons who move from one sample
 household to another sample household
 Range=(000:000,101:999)
 U Wave 2+ only, all persons, including children
 V 000 .Not in universe

D PWRRP 2 735
 Previous wave relationship to reference
 person
 Range=(00:13)
 U Wave 2+ only, all persons, including children
 V 00 .Not applicable in Wave 1
 V 01 .Reference person with
 .relatives in HH
 V 02 .Reference person with no rel.
 .in HH
 V 03 .Husband/wife of reference person
 V 04 .Natural/adopted child of
 .of reference person
 V 05 .Stepchild of reference person
 V 06 .Foster child of reference
 .person
 V 07 .Grandchild of reference person
 V 08 .Parent of reference person
 V 09 .Brother/sister of reference
 .person
 V 10 .Other relative of reference
 .person
 V 11 .Non-relative of reference person
 .with own relatives in HH
 V 12 .Partner/roommate of reference
 .person
 V 13 .Non-relative of reference person
 .(other than partner/roommate
 .with no own relatives in HH)

D PWADDID 2 737
 Previous wave address ID
 Range=(00:00,11:99)
 U Wave 2+ only, all persons, including children
 V 0 .Not applicable or in wave 1

 * IMPUTATION FLAGS

D ISEX 1 739
 Was the value of 'SEX' changed from
 unedited value?
 Range=(0:1)
 V 0 .Not changed
 V 1 .Changed

D IRACE 1 740
 Was the value of 'RACE' changed from
 unedited value?
 Range=(0:1)
 V 0 .Not changed
 V 1 .Changed

DATA SIZE BEGIN

D IETHNCTY 1 741
 Was the value of 'ETHNCTY' changed from
 unedited value?
 Range=(0:1)
 V 0 .Not changed
 V 1 .Changed

D IHIGRADE 1 742
 Was the value of 'HIGRADE' changed from
 unedited value?
 Range=(0:1)
 V 0 .Not changed
 V 1 .Changed

D IGRDCMPL 1 743
 Was the value of 'GRDCMPL' changed from
 unedited value?
 Range=(0:1)
 V 0 .Not changed
 V 1 .Changed

D IEWID 1 744
 Imputation of 'EWID'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IWKSJOB 1 745
 Imputation of 'WKSJOB'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IWKSWOP 1 746
 Imputation of 'WKSWOP'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IWKSLOK 1 747
 Imputation of 'WKSLOK'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IREASAB 1 748
 Imputation of 'REASAB'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ITAKJOB 1 749
 Imputation of 'TAKJOB'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ITAKJOBN 1 750
 Imputation of 'TAKJOBN'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ICWORK 1 751
 Imputation of 'CWORK'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IUHOURS 1 752
 Imputation of 'UHOURS'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IWKSPT 1 753
 Imputation of 'WKSPT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D IWKSPTR	1	754	D IHIOWN	1	767
Imputation of 'WKSPTR'			Imputation of 'HIOWN'		
Range=(0:1)			Range=(0:1)		
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IDISAB	1	755	D IHISRC	1	768
Imputation of 'DISAB'			Imputation of 'HISRC'		
Range=(0:1)			Range=(0:1)		
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IDISAGE	1	756	D IHIPAY	1	769
Imputation of 'DISAGE'			Imputation of 'HIPAY'		
Range=(0:1)			Range=(0:1)		
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IRHCDIS	1	757	D IHITYPE	1	770
Imputation of 'RHCDIS'			Imputation of 'HITYPE'		
Range=(0:1)			Range=(0:1)		
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IVETSTAT	1	758	D INONHHI	1	771
Was the value of 'VETSTAT' changed from			Imputation of 'NONHHI'		
unedited value?			Range=(0:1)		
Range=(0:1)			V	0	.Not imputed
V	0	.Not changed	V	1	.Imputed
V	1	.Changed	D IENROLD	1	772
D IINAF	1	759	Imputation of 'ENROLD'		
Was the value of 'INAF' changed from			Range=(0:1)		
unedited value?			V	0	.Not imputed
Range=(0:1)			V	1	.Imputed
V	0	.Not changed	D ILEVEL	1	773
V	1	.Changed	Imputation of 'LEVEL'		
D ISPINAF	1	760	Range=(0:1)		
Imputation of 'SPINAF'			V	0	.Not Imputed
Range=(0:1)			V	1	.Imputed
V	0	.Not imputed	D IEDASST	1	774
V	1	.Imputed	Imputation Of 'EDASST'		
D ISPDAF	1	761	Range=(0:1)		
Imputation of 'SPDAF'			V	0	.Not Imputed
Range=(0:1)			V	1	.Imputed
V	0	.Not imputed	D IGIBILL	1	775
V	1	.Imputed	Range=(0:1)		
D IRETIRD	1	762	Imputation of 'GIBILL'		
Imputation of 'RETIRD'			Range=(0:1)		
Range=(0:1)			V	0	.Not imputed
V	0	.Not imputed	V	1	.Imputed
V	1	.Imputed	D IOTHVET	1	776
D ICARECOV	1	763	Imputation of 'OTHVET'		
Imputation of 'CARECOV'			Range=(0:1)		
Range=(0:1)			V	0	.Not imputed
V	0	.Not imputed	V	1	.Imputed
V	1	.Imputed	D IWKSTDY	1	777
D IMCOPT	1	764	Imputation of 'WKSTDY'		
Imputation of 'MCOPT'			Range=(0:1)		
Range=(0:1)			V	0	.Not imputed
V	0	.Not imputed	V	1	.Imputed
V	1	.Imputed	D IPELL	1	778
D ICAIDCOV	1	765	Imputation of 'PELL'		
Imputation of 'CAIDCOV'			Range=(0:1)		
Range=(0:1)			V	0	.Not imputed
V	0	.Not imputed	V	1	.Imputed
V	1	.Imputed	D ISUPPED	1	779
D IHIIND	1	766	Imputation of 'SUPPED'		
Imputation of 'HIIND'			Range=(0:1)		
Range=(0:1)			V	0	.Not imputed
V	0	.Not imputed	V	1	.Imputed
V	1	.Imputed			

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D INDSL	1	780	D WS12004	1	788
Imputation of 'NDSL'			Has ...'s main activities or duties		
Range=(0:1)			for this employer changed during the		
V 0 .Not imputed			past 8 months? Job 1		
V 1 .Imputed			Range=(0:2)		
D ISTLOAN	1	781	U Asked in wave 2+ only, all persons 15		
Imputation of 'STLOAN'			years old or older		
Range=(0:1)			V 0 .Not in universe		
V 0 .Not imputed			V 1 .Yes		
V 1 .Imputed			V 2 .No		
D IPLUS	1	782	D WS1OCC	3	789
Imputation of 'PLUS'			Edited and imputed 3 digit occupation		
Range=(0:1)			code: Job 1		
V 0 .Not imputed			Range=(000:999)		
V 1 .Imputed			U All persons 15 years old or older with		
D IEMPLYR	1	783	job 1		
Imputation of 'EMPLYR'			V 000 .Not in universe		
Range=(0:1)			D WS1IND	3	792
V 0 .Not imputed			Edited and imputed 3 digit industry		
V 1 .Imputed			code: Job 1		
D IFSSHIP	1	784	Range=(000:999)		
Imputation of 'FSSHIP'			U All persons 15 years old or older		
Range=(0:1)			with job 1		
V 0 .Not imputed			V 000 .Not in universe		
V 1 .Imputed			D WS1WKS	1	795
D IOTHAID	1	785	Number of weeks employed during the		
Imputation of 'OTHAID'			month: Job 1		
Range=(0:1)			Range=(0:5)		
V 0 .Not imputed			U All persons 15 years old or older		
V 1 .Imputed			with job 1		
*****			V 0 .None, or not in universe		
* WAGE AND SALARY VARIABLES *			V 1 .1 week		
* *			V 2 .2 weeks		
* The WS1 variables contain data for the *			V 3 .3 weeks		
* job which earned the greater amount *			V 4 .4 weeks		
* during the 4-month reference period. *			V 5 .5 weeks		
* The WS2 variables contain the data *			D WS1AMT	5	796
* for the second job if there were two *			What is the amount of the earnings from		
* jobs. *			this job for this month? (in dollars)		
*****			Job 1		
*****			Range=(00000:33332)		
* Employer 1 *			U All persons 15 years old or older		
*****			with job 1		
*****			V 00000 .None, or not in universe		
D NJOBS	1	786	D WS12002	2	801
Number of wage/salary jobs this month			Employer I.D. number: Job 1		
Range=(0:5)			Range=(00:16)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .Not in universe			with job 1		
V 1 .Only 1 job			V 00 .Not in universe		
V 2 .Dual jobs all month			V 01 - 16 .Employer I.D. no.		
V 3 .Dual jobs not all month			D WS12012	1	803
V 4 .Dual jobs without overlapping			Type of employer: Job 1		
V .dates			Range=(0:7)		
V 5 .No job this month			U All persons 15 years old or older		
D WS12003	1	787	with job 1		
Did ... work for this employer in the			V 0 .Not in universe		
previous wave? Job 1			V 1 .A private for-profit company or		
Range=(0:2)			V .individual		
U Asked in wave 2+ only, all persons 15			V 2 .A private not-for-profit,		
years old or older			.tax exempt, or charitable		
V 0 .Not in universe			V .organization		
V 1 .Yes			V 3 .Federal government		
V 2 .No			.(exclude Armed Forces)		
			V 4 .State government		
			V 5 .Local government		
			V 6 .Armed Forces		
			V 7 .Unpaid in family business or		
			.farm		

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DATA SIZE BEGIN

D WS1CHG 1 804
 Did the respondent begin or end
 this job this month? Job 1
 Range=(0:2)
 U All persons 15 years old or older
 with job 1
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D WS12018 2 805
 Beginning day of employment in
 this wave: Job 1
 Range=(00:31)
 U All persons 15 years old or older
 with job 1. Did not work at job 1
 for the entire reference period.
 V 00 .Not in universe

D WS12016 2 807
 Beginning month of employment in
 this wave: Job 1
 Range=(00:12)
 U All persons 15 years old or older
 with job 1. Did not work at job 1
 for the entire reference period.
 V 00 .Not in universe

D WS12022 2 809
 Ending day of employment in this
 wave: Job 1
 Range=(00:31)
 U All persons 15 years old or older
 with job 1. Did not work at job 1
 for the entire reference period.
 V 00 .Not in universe

D WS12020 2 811
 Ending month of employment in this
 wave: Job 1
 Range=(00:12)
 U All persons 15 years old or older
 with job 1. Did not work at job 1
 for the entire reference period.
 V 00 .Not in universe

D WS12023 1 813
 Did ... stop working for this
 employer during the 4-month
 reference period? Job 1
 Range=(0:2)
 U All persons 15 years old or older
 with job 1
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D WS12024 1 814
 What is the main reason ...
 stopped working for this
 employer: Job 1
 Range=(0:6)
 U All persons 15 years old or older
 with job 1 ending in the reference
 period.
 V 0 .Not in universe
 V 1 .Laid off
 V 2 .Retired
 V 3 .Discharged
 V 4 .Job was temporary and ended
 V 5 .Quit to take another job
 V 6 .Quit for some other reason

D WS12025 2 815
 How many hours per week did
 ... usually work at this job: Job 1
 Range=(00:99)
 U All persons 15 years old or older
 with job 1
 V 00 .Not in universe / none
 V 01 - 99 .Hours per week

DATA SIZE BEGIN

D WS12026 1 817
 Was ... paid by the hour on this
 job? Job 1
 Range=(0:2)
 U All persons 15 years old or older
 with job 1
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D WS12028 4 818
 What was ...'s regular hourly pay
 rate at the end of the reference
 period or the last day of
 employment: Job 1
 This field contains two implied
 decimals.
 Range=(0000:9999)
 U All persons 15 years old or older
 with job 1 and paid hourly
 V 0000 .Not in universe
 V 0001-9999 .Hourly pay rate

D WS12029 1 822
 Frequency of pay: Job 1
 Range=(0:6)
 U All persons 15 years old or older
 with job 1
 V 0 .Not in universe
 V 1 .Once a week
 V 2 .Once each 2 weeks
 V 3 .Once a month
 V 4 .Twice a month
 V 5 .Unpaid in family business or
 V .farm
 V 6 .Some other way

D WS12031 2 823
 On what day was ... last paid during
 this 4-month reference period? Job 1
 Range=(00:32)
 U All persons 15 years old or older
 with job 1
 V 00 .Not in universe
 V 01 - 31 .Day
 V 32 .Not paid during reference
 V .period

D WS12030 2 825
 In which month was ... last paid
 during this 4-month reference
 period? Job 1
 Range=(00:13)
 U All persons 15 years old or older
 with job 1
 V 00 .Not in universe
 V 01 - 12 .Month
 V 13 .Not paid during reference
 V .period

D WS12044 1 827
 On this job, was ... a member
 of a labor union or of an employee
 association similar to a union
 during this 4-month reference
 period: Job 1
 Range=(0:2)
 U All persons 15 years old or older
 with job 1
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

CORE DATA DICTIONARY

DATA	SIZE	BEGIN
D WS12046	1	828
		Was ... covered by a union or employee association contract during this 4-month reference period: Job 1
		Range=(0:2)
U All persons	15	years old or older with job 1
V	0	.Not in universe
V	1	.Yes
V	2	.No
D IWS10CC	1	829
		Range=(0:1)
		Imputation of field 'WS10CC'
V	0	.Not imputed
V	1	.Imputed
D IWS1IND	1	830
		Range=(0:1)
		Imputation of field 'WS1IND'
V	0	.Not imputed
V	1	.Imputed
D IWS12012	1	831
		Range=(0:1)
		Imputation of field 'WS12012'
V	0	.Not imputed
V	1	.Imputed
D IWS12024	1	832
		Range=(0:1)
		Imputation of field 'WS12024'
V	0	.Not imputed
V	1	.Imputed
D IWS12026	1	833
		Range=(0:1)
		Imputation of field 'WS12026'
V	0	.Not imputed
V	1	.Imputed
D IWS12028	1	834
		Range=(0:1)
		Imputation of field 'WS12028'
V	0	.Not imputed
V	1	.Imputed
D IWS12029	1	835
		Range=(0:1)
		Imputation of field 'WS12029'
V	0	.Not imputed
V	1	.Imputed
D IWS12031	1	836
		Range=(0:1)
		Imputation of field 'WS12031'
V	0	.Not imputed
V	1	.Imputed
D IWS12030	1	837
		Range=(0:1)
		Imputation of field 'WS12030'
V	0	.Not imputed
V	1	.Imputed
D IWS12044	1	838
		Range=(0:1)
		Imputation of field 'WS12044'
V	0	.Not imputed
V	1	.Imputed
D IWS12046	1	839
		Range=(0:1)
		Imputation of field 'WS12046'
V	0	.Not imputed
V	1	.Imputed

DATA	SIZE	BEGIN
D WS1CALC	1	840
		Imputed or calculated earnings: WS1AMT
		Range=(0:2)
V	0	.Not in universe
V	1	.Imputed
V	2	.Not imputed

* Employer 2 *		

D WS22103	1	841
		Range=(0:2)
		Did ... work for this employer in the previous wave? Job 2
U Wave 2+ only,	all	persons 15 years old or older
V	0	.Not in universe
V	1	.Yes
V	2	.No
D WS22104	1	842
		Range=(0:2)
		Have ...'s main activities or duties for this employer changed during the past 8 months? Job 2
U Wave 2+ only,	all	persons 15 years old or older
V	0	.Not in universe
V	1	.Yes
V	2	.No
D WS20CC	3	843
		Range=(000:999)
		Edited and imputed 3 digit occupation code: Job 2
U All persons	15	years old or older with job 2
V	000	.Not in universe
D WS2IND	3	846
		Range=(000:999)
		Edited and imputed 3 digit industry code: Job 2
U All persons	15	years old or older with job 2
V	000	.Not in universe
D WS2WKS	1	849
		Range=(0:5)
		Number of weeks employed during the month: Job 2
U All persons	15	years old or older with job 2
V	0	.None, or not in universe
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks
D WS2AMT	5	850
		Range=(00000:33332)
		What is the amount of the earnings from this job for this month? - in dollars: Job 2
U All persons	15	years old or older with job 2
V	00000	.None, or not in universe
D WS22102	2	855
		Range=(00:16)
		Employer ID number: Job 2
U All persons	15	years old or older with job 2
V	00	.Not in universe
V	01 - 16	.Employer I.D. no.

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D WS22112	1	857	D WS22124	1	868
Type of employer: Job 2			What is the main reason ...		
Range=(0:7)			stopped working for this		
U All persons 15 years old or older			employer: Job 2		
with job 2			Range=(0:6)		
V	0	.Not in universe	U All persons 15 years old or older		
V	1	.A private for-profit company or	with job ending during the		
V		.individual	reference period		
V	2	.A private not-for-profit,	V	0	.Not in universe
V		.tax exempt, or charitable	V	1	.Laid off
V		.organization	V	2	.Retired
V	3	.Federal government	V	3	.Discharged
V		.(exclude Armed Forces)	V	4	.Job was temporary and ended
V	4	.State government	V	5	.Quit to take another job
V	5	.Local government	V	6	.Quit for some other reason
V	6	.Armed Forces			
V	7	.Unpaid in family business or	D WS22125	2	869
V		.farm	How many hours per week did		
D WS2CHG	1	858	... usually work at this job:		
Did the respondent begin or end			Job 2		
this job this month? Job 2			Range=(00:99)		
Range=(0:2)			U All persons 15 years old or older		
U All persons 15 years old or older			with job 2		
with job 2			V	00	.Not in universe / none
V	0	.Not in universe	01 - 99		.Hours per week
V	1	.Yes			
V	2	.No	D WS22126	1	871
D WS22118	2	859	Was ... paid by the hour on this		
Beginning day of employment			job? Job 2		
this wave: Job 2			Range=(0:2)		
Range=(00:31)			U All persons 15 years old or older		
U All persons 15 years old or older			with job 2		
with job 2. Did not work at job 2			V	0	.Not in universe
for the entire reference period.			V	1	.Yes
Range=(00:31)			V	2	.No
V	00	.Not in universe	D WS22128	4	872
D WS22116	2	861	What was ...'s regular hourly pay		
Beginning month of employment			rate at the end of the reference		
this wave: Job 2			period or the last day of		
Range=(00:12)			employment: Job 2		
U All persons 15 years old or older			This field contains two implied		
with Job 2. Did not work at job 2			decimals.		
for the entire reference period.			Range=(0000:9999)		
Range=(00:12)			U All persons 15 years old or older		
V	00	.Not in universe	with job 2 and paid hourly		
D WS22122	2	863	0000		.Not in universe
Ending day of employment this			0001-9999		.Hourly pay rate
wave: Job 2			D WS22129	1	876
Range=(00:31)			During the 4-month reference period		
U All persons 15 years old or older			how often was ... paid on this job? Job 2		
with job 2. Did not work at job 2			Range=(0:6)		
for the entire reference period.			U All persons 15 years old or older		
Range=(00:31)			with job 2		
V	00	.Not in universe	V	0	.Not in universe
D WS22120	2	865	V	1	.Once a week
Ending month of employment this			V	2	.Once each 2 weeks
wave: Job 2			V	3	.Once a month
Range=(00:12)			V	4	.Twice a month
U All persons 15 years old or older			V	5	.Unpaid in family business or
with job 2. Did not work at job 2			V		.farm
for the entire reference period.			V	6	.Some other way
Range=(00:12)			D WS22131	2	877
V	00	.Not in universe	On what day was ... last paid during		
D WS22123	1	867	this 4-month reference period? Job 2		
Did ... stop working for this			Range=(00:32)		
employer during the 4-month			U All persons 15 years old or older		
reference period? Job 2			with job 2		
Range=(0:2)			V	00	.Not in universe
U All persons 15 years old or older			V	01 - 31	.Day
with job 2			V	32	.Not paid during reference
V	0	.Not in universe	V		.period
V	1	.Yes			
V	2	.No			

CORE DATA DICTIONARY

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DATA      SIZE  BEGIN
D WS22130   2    879
  In which month was ... last paid during
  this 4-month reference period? Job 2
  Range=(00:13)
U All persons 15 years old or older
  with job 2
V      00 .Not in universe
V      01 - 12 .Month
V      13 .Not paid during reference period

D WS22144   1    881
  On this job, was ... a member
  of a labor union or of an employee
  association similar to a union during
  this 4-month reference period: Job 2
  Range=(0:2)
U All persons 15 years old or older
  with job 2
V      0 .Not in universe
V      1 .Yes
V      2 .No

D WS22146   1    882
  Was ... covered by a union or
  employee association contract
  during this 4-month reference
  period: Job 2
  Range=(0:2)
U All persons 15 years old or older
  with job 2
V      0 .Not in universe
V      1 .Yes
V      2 .No

D IWS2OCC   1    883
  Imputation of field 'WS2OCC'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS2IND   1    884
  Imputation of field 'WS2IND'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS22112  1    885
  Imputation of field 'WS22112'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS22124  1    886
  Imputation of field 'WS22124'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS22126  1    887
  Imputation of field 'WS22126'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS22128  1    888
  Imputation of field 'WS22128'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS22129  1    889
  Imputation of field 'WS22129'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS22131  1    890
  Imputation of field 'WS22131'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

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DATA      SIZE  BEGIN
D IWS22130   1    891
  Imputation of field 'WS22130'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS22144   1    892
  Imputation of field 'WS22144'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D IWS22146   1    893
  Imputation of field 'WS22146'
  Range=(0:1)
V      0 .Not imputed
V      1 .Imputed

D WS2CALC   1    894
  Imputed or calculated earnings:
  WS2AMT
  Range=(0:2)
V      0 .Not in universe
V      1 .Imputed
V      2 .Not imputed

*****
* Self employment variables *
*
* The SE1 variables contain data for the *
* business which earned the greater *
* amount during the 4-month reference *
* period. The SE2 variables contain the *
* data for the second business if there *
* are two businesses. *
*****

*****
* Self-employment business #1 *
*****

D SE12202   1    895
  Was ... self-employed in this business
  during the previous wave? Business 1
  Range=(0:2)
U Asked in wave 2+ only, all persons 15 years
  old or older with business 1
V      0 .Not in universe
V      1 .Yes
V      2 .No

D SE12203   1    896
  Have ...'s main activities or duties
  for this business changed during the
  past 8 months? Business 1
  Range=(0:2)
U Asked in wave 2+ only, all persons 15 years
  old or older with business 1
V      0 .Not in universe
V      1 .Yes
V      2 .No

D SE1IND    2    897
  Self-employment industry code recode:
  Business 1
  Range=(00:16)
U All persons 15 years old or older with
  business 1
V      00 .Not in universe
V      01 .Agriculture,forestry,fisheries
  .(010-032)
V      02 .Mining (040-050)
V      03 .Construction (060)
V      04 .Manufacturing-nondurable goods
  .(100-222)
V      05 .Manufacturing-durable goods
  .(230-392)
V      06 .Transportation,communications,
  .etc. (400-472)
V      07 .Wholesale trade-durable goods
  .(500-532)
V

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
V	08	.Wholesale trade-nondurable	*****		
V		.goods (540-571)	* Note: If two or more household		*
V	09	.Retail trade (580-691)	* members report the same business,		*
V	10	.Finance,insurance,real estate	* values for SE12218-SE12230 appear		*
V		.(700-712)	* on only one person's record.		*
V	11	.Business and repair services	*****		
V		.(721-760)			
V	12	.Personal services (761-791)	D SE12218	1	913
V	13	.Entertainment and recreation	What was the total number of		
V		.services (800-810)	employees working for this		
V	14	.Professional and related	business? (include the respondent)		
V		.services (812-892)	Business 1		
V	15	.Public administration (900-932)	Range=(0:4)		
V	16	.Industry not reported (990)	U All persons 15 years old or older with		
D SE1OCC	3	899	business 1 and SE12214=1		
		Self-employment occupation code:	V	0	.Not in universe
		Business 1	V	1 - 2	.Number of employees
		Range=(000:999)	V	3	.3 - 5 employees
U		All persons 15 years old or older	V	4	.6 or more employees
		with business 1			
V		000 .Not in universe	D SE12220	1	914
D SE1WKS	1	902	Was ...'s business incorporated?		
		Weeks with business this month:	Business 1		
		Business 1	Range=(0:2)		
		Range=(0:5,9:9)	U All persons 15 years old or older with		
U		All persons 15 years old or older	business 1 and SE12214=1		
		with business 1	V	0	.Not in universe
V		0 .None	V	1	.Yes-skip to SE12224
V		1 .1 week	V	2	.No
V		2 .2 weeks	D SE12222	1	915
V		3 .3 weeks	Was ...'s business a sole		
V		4 .4 weeks	proprietorship or a partnership?		
V		5 .5 weeks	Business 1		
V		9 .Not in universe	Range=(0:2)		
D SE1AMT	5	903	U All persons 15 years old or older with		
		Amount of income received this month	business 1 and SE12214=1. Business 1		
		- in dollars: Business 1	is not incorporated.		
		Range=(00000:33332)	V	0	.Not in universe
U		All persons 15 years old or older with	V	1	.Sole proprietorship-skip to SE12232
		business 1	V	2	.Partnership
V		00000 .None, or not in universe	D SE12224	1	916
D SE12201	2	908	Aside from the respondent were		
		Business I.D. number: Business 1	any other members of this household		
		Range=(00:16)	owners or partners in this business?		
U		All persons 15 years old or older with	Business 1		
		business 1	Range=(0:2)		
V		00 .Not answered	U All persons 15 years old or older with		
V		01 - 16 .Business I.D. number	business 1 and SE12214=1.		
D SE12212	2	910	V	0	.Not in universe
		How many hours per week did ...	V	1	.Yes
		usually work at this business?	V	2	.No
		Business 1	D SE12226	3	917
		Range=(00:99)	Other household members who are		
U		All persons 15 years old or older with	owners or partners in business 1:		
		business 1	Person Number 1		
V		00 .Not in universe / none	Range=(000:000,101:999)		
V		01 - 99 .Total hours	U All persons 15 years old or older		
D SE12214	1	912	with business 1 partners in the		
		Do you think that the gross	household		
		earnings of this business will be	V	000	.Not in universe
		\$1,000 or more during the next	D SE12228	3	920
		12 months? Business 1	Other household members who are		
		Range=(0:2)	owners or partners in business 1:		
U		All persons 15 years old or older with	Person number 2		
		business 1	Range=(000:000,101:999)		
V		0 .Not in universe	U All persons 15 years old or older with		
V		1 .Yes	business 1 partners in the household		
V		2 .No - skip to SE12260	V	000	.Not in universe
			D SE12230	3	923
			Other household members who are		
			owners or partners in business 1:		
			Person number 3		
			Range=(000:000,101:999)		
			U All persons 15 years old or older with		
			business 1 partners in the household		
			V	000	.Not in universe

CORE DATA DICTIONARY

```

DATA      SIZE  BEGIN
D SE12232   1    926
    Was ... paid a regular salary from
    this business during the 4-month
    reference period? Business 1
    Range=(0:2)
U All persons 15 years old or older
  with business 1 and SE12214=1
V      0 .Not in universe
V      1 .Yes
V      2 .No
D SE12234   1    927
    Did ... receive any (other) income
    from the business during this
    4-month reference period?
    Business 1
    Range=(0:2)
U All persons 15 years old or older with
  business 1 and SE12214=1
V      0 .Not in universe
V      1 .Yes
V      2 .No
D SE12252   1    928
    Has information about the net
    profit (or loss) for this business
    already been obtained by another
    household member? Business 1
    Range=(0:2)
U All persons 15 years old or older with
  business 1 and SE12214=1.
  Business 1 is not incorporated.
V      0 .Not in universe
V      1 .Yes
V      2 .No
*****
* Note: If SE12252=1=yes, then that *
* person's record will not contain *
* values for SE12254 and SE12256. The *
* information can be found on another *
* household member's record. *
*****
D SE12254   1    929
    Can you give an estimate of the net
    profit (or loss) during the 4-month
    reference period shown on the calendar?
    Business 1
    Range=(0:2)
U All persons 15 years old or older with
  business 1 and SE12252=2.
  Business 1 is not incorporated.
V      0 .Not in universe
V      1 .Yes
V      2 .No
D SE12256   6    930
    What was the net profit (or loss)
    from this business during the
    4-month reference period?
    Business 1
    Range=(-33332:33332)
U All persons 15 years old or older with
  business 1 and SE12254=1.
  Business 1 is not incorporated.
V      000000 .None, or not in universe
V      +-33332 .Net profit (or loss)
D SE12260   5    936
    About how much did ... earn from
    this business after expenses during
    the 4-month reference period?
    Business 1
    Range=(00000:33332)
U All persons 15 years old or older with
  business 1 and SE12214=2
V      00000 .None, or not in universe
V      1-33332 .Total earnings

```

```

DATA      SIZE  BEGIN
D ISE10CC   1    941
    Imputation of field 'SE10CC'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE1IND   1    942
    Imputation of field 'SE1IND'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12214  1    943
    Imputation of field 'SE12214'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12218  1    944
    Imputation of field 'SE12218'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12220  1    945
    Imputation of field 'SE12220'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12222  1    946
    Imputation of field 'SE12222'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12232  1    947
    Imputation of field 'SE12232'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12234  1    948
    Imputation of field 'SE12234'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12254  1    949
    Imputation of field 'SE12254'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12256  1    950
    Imputation of field 'SE12256'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE12260  1    951
    Imputation of field 'SE12260'
    Range=(0:1)
V      0 .Not imputed
V      1 .Imputed
D ISE1AMT   1    952
    Imputation of field 'SE1AMT'
    Range=(0:2)
V      0 .Not in universe
V      1 .Imputed
V      2 .Not imputed
*****
* Self-employment business #2 *
*****

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```

DATA          SIZE  BEGIN
D SE22302     1     953
  Was ... self-employed in this business
  during the previous wave ? Business 2
  Range=(0:2)
U Asked in wave 2+ only, all persons 15
  years old or older with business 2
V           0 .Not in universe
V           1 .Yes
V           2 .No
D SE22303     1     954
  Have ...'s main activities or duties
  for this business changed during the
  past 8 months?
  Range=(0:2)
U Asked in wave 2+ only, all persons 15
  years old or older with business 2
V           0 .Not in universe
V           1 .Yes
V           2 .No
D SE2IND      2     955
  Self-employment industry code recode:
  Business 2
  Range=(00:16)
U All persons 15 years old or older with
  business 2
V           00 .Not in universe
V           01 .Agriculture,forestry,fisheries
              .(010-032)
V           02 .Mining (040-050)
V           03 .Construction (060)
V           04 .Manufacturing-nondurable
              .goods (100-222)
V           05 .Manufacturing-durable
              .goods (230-392)
V           06 .Transportation,communications,
              .etc. (400-472)
V           07 .Wholesale trade-durable
              .goods (500-532)
V           08 .Wholesale trade-nondurable
              .goods (540-571)
V           09 .Retail trade (580-691)
V           10 .Finance,insurance,real estate
              .(700-712)
V           11 .Business and repair services
              .(721-760)
V           12 .Personal services (761-791)
V           13 .Entertainment and recreation
              .services (800-810)
V           14 .Professional and related
              .services (812-892)
V           15 .Public administration (900-932)
V           16 .Industry not reported (990)
D SE2OCC      3     957
  Self-employment occupation code:
  Business 2
  Range=(000:999)
U All persons 15 years old or older with
  business 2
V           000 .Not in universe
D SE2WKS      1     960
  Weeks with business this month:
  Business 2
  Range=(0:5,9:9)
U All persons 15 years old or older
  with Business 2
V           0 .None
V           1 .1 week
V           2 .2 weeks
V           3 .3 weeks
V           4 .4 weeks
V           5 .5 weeks
V           9 .Not in universe

```

```

DATA          SIZE  BEGIN
D SE2AMT      5     961
  Amount of income received this month
  - in dollars: Business 2
  Range=(00000:33332)
U All persons 15 years old or older with
  business 2
V           00000 .None, or not in universe
D SE22301     2     966
  Business I.D. number: Business 2
  Range=(00:16)
U All persons 15 years old or older
  with business 2
V           00 .Not answered
V           01 - 16 .Business I.D. number
D SE22312     2     968
  How many hours per week did ...
  usually work at this business?
  Business 2
  Range=(00:99)
U All persons 15 years old or older
  with business 2
V           00 .Not in universe / none
V           01 - 99 .Total hours
D SE22314     1     970
  Do you think that the gross
  earnings of this business will be
  $1,000 or more during the next
  12 months? Business 2
  Range=(0:2)
U All persons 15 years old or older
  with business 2
V           0 .Not in universe
V           1 .Yes
V           2 .No-skip to SE22360
*****
* Note: if two or more household      *
* members report the same business,   *
* values for SE22318-SE22330 appear   *
* on only one person's records.      *
*****
D SE22318     1     971
  What was the total number of
  employees working for this
  business? (Including the
  respondent) Business 2
  Range=(0:4)
U All persons 15 years old or older
  with business 2 and SE22314=1
V           0 .Not in universe
V           1 - 2 .Number of employees
V           3 .3 - 5 employees
V           4 .6 or more employees
D SE22320     1     972
  Was ...'s business incorporated?
  Business 2
  Range=(0:2)
U All persons 15 years old or older
  with business 2 and SE22314=1
V           0 .Not in universe
V           1 .Yes - skip to SE22314
V           2 .No
D SE22322     1     973
  Was ...'s business a sole
  proprietorship or a partnership?
  Business 2
  Range=(0:2)
U All persons 15 years old or older
  with business 2 and SE22314=1
  Business 2 is not incorporated.
V           0 .Not in universe
V           1 .Sole proprietorship
V           2 .Partnership

```

CORE DATA DICTIONARY

DATA SIZE BEGIN

D SE22324 1 974
 Aside from the respondent, were
 any other members of this
 household owners or partners in
 this business? Business 2
 Range=(0:2)
 U All persons 15 years old or older
 With business 2 and SE22314=1
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D SE22326 3 975
 Other household members who
 are owners or partners in
 business 2: Person Number 1
 Range=(000:000,101:999)
 U All persons 15 years old or older
 with business 2 partners in the
 household
 V 000 .Not in universe

D SE22328 3 978
 Other household members who
 are owners or partners in
 business 2: Person Number 2
 Range=(000:000,101:999)
 U All persons 15 years old or older
 with business 2 partners in the
 household
 V 000 .Not in universe

D SE22330 3 981
 Other household members who
 are owners or partners in
 business 2: Person Number 3
 Range=(000:000,101:999)
 U All persons 15 years old or older
 with business 2 partners in the
 household
 V 000 .Not in universe

D SE22332 1 984
 Was ... paid a regular salary from
 this business during the 4-month
 reference period? Business 2
 Range=(0:2)
 U All persons 15 years old or older
 with business 2 and SE22314=1
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D SE22334 1 985
 Did ... receive any (other) income
 from the business during this
 4-month reference period?
 Business 2
 Range=(0:2)
 U All persons 15 years old or older
 with business 2 and SE22314=1
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D SE22352 1 986
 Has information about the net
 profit (or loss) for this business
 already been obtained by another
 household member? Business 2
 Range=(0:2)
 U All persons 15 years old or older with
 business 2 and SE22314=1
 Business 2 is not incorporated.
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

DATA SIZE BEGIN

 * Note: If SE22352=1=yes, then that *
 * person's record will not contain *
 * values for SE22354 and SE22356. *
 * This information can be found on *
 * another household member's record *

D SE22354 1 987
 Can you give an estimate of the net
 profit (or loss) during the 4-month
 reference period shown on the calendar?
 Business 2
 Range=(0:2)
 U All persons 15 years old or older with
 business 2 and SE22352=2
 Business 2 is not incorporated.
 V 0 .Not in universe
 V 1 .Yes
 V 2 .No

D SE22356 6 988
 What was the net profit (or loss)
 from this business during the
 4-month reference period?
 Business 2
 Range=(-33332:33332)
 U All persons 15 years old or older
 with business 2 and SE22354=1
 Business 2 is not incorporated.
 V 000000 .Not in universe
 V +-33332 .Net profit (or loss)

D SE22360 5 994
 About how much did ... earn from
 this business after expenses during
 the 4-month reference period?
 Business 2
 Range=(00000:33332)
 U All persons 15 years old or older
 with business 2 and SE22314=2
 V 00000 .None, or not in universe
 V 1-33332 .Total earnings

D ISE20CC 1 999
 Imputation of field 'SE20CC'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ISE2IND 1 1000
 Imputation of field 'SE2IND'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ISE22314 1 1001
 Imputation of field 'SE22314'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ISE22318 1 1002
 Imputation of field 'SE22318'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ISE22320 1 1003
 Imputation of field 'SE22320'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D ISE22322 1 1004
 Imputation of field 'SE22322'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

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DATA SIZE BEGIN

```

D ISE22332 1 1005
  Imputation of field 'SE22332'
  Range=(0:1)
V 0 .Not imputed
V 1 .Imputed

D ISE22334 1 1006
  Imputation of field 'SE22334'
  Range=(0:1)
V 0 .Not imputed
V 1 .Imputed

D ISE22354 1 1007
  Imputation of field 'SE22354'
  Range=(0:1)
V 0 .Not imputed
V 1 .Imputed

D ISE22356 1 1008
  Imputation of field 'SE22356'
  Range=(0:1)
V 0 .Not imputed
V 1 .Imputed

D ISE22360 1 1009
  Imputation of field 'SE22360'
  Range=(0:1)
V 0 .Not imputed
V 1 .Imputed

D ISE2AMT 1 1010
  Imputation of field 'SE2AMT'
  Range=(0:2)
V 0 .Not in universe
V 1 .Imputed
V 2 .Not imputed
  
```

 * TRANSFER INCOME VARIABLES *

 * Note: For the following variables, *
 * R01A through R75, respondents *
 * 15 or older who did not receive *
 * the income source were coded to *
 * either "0" or "2". In general, *
 * respondents who received the income *
 * source for at least one of the four *
 * reference months, though not for the *
 * month in question, were coded as "2". *
 * Adults not receiving this type *
 * of income at all during the reference *
 * period were usually, though not *
 * always, coded as "0" rather than "2". *

```

D R01A 1 1011
  Social Security reciprocity - adult
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month

D R01K 1 1012
  Social Security reciprocity - children
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month
  
```

DATA SIZE BEGIN

```

D R02A 1 1013
  Railroad retirement reciprocity - adult
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month

D R02K 1 1014
  Railroad retirement reciprocity -
  children
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month

D R03 1 1015
  Federal Supplemental Security
  Income reciprocity
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month

D R05 1 1016
  State unemployment compensation
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month

D R06 1 1017
  Supplemental unemployment benefits
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month

D R07 1 1018
  Other unemployment compensation
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month

D R08 1 1019
  Veterans' compensation or pension
  reciprocity
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month

D R10 1 1020
  Workers' compensation reciprocity
  Range=(0:2)
U All persons 15 years old or older
V 0 .No reciprocity this month or
V .not in universe
V 1 .Yes, reciprocity this month
V 2 .No reciprocity this month
  
```

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D R12	1	1021	D R28	1	1029
Employer or union temporary sickness policy reciprocity Range=(0:2)			Child support payments reciprocity Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R13	1	1022	D R29	1	1030
Own sickness, accident, or disability insurance policy reciprocity Range=(0:2)			Alimony payments reciprocity Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R20	1	1023	D R30	1	1031
Aid to Families with Dependent Children (AFDC,ADC) reciprocity Range=(0:2)			Pension from company or union reciprocity Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R21	1	1024	D R31	1	1032
General assistance or general relief reciprocity Range=(0:2)			Federal civil service, or other federal civilian employee pension reciprocity Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R23	1	1025	D R32	1	1033
Foster child care payments reciprocity Range=(0:2)			U.S. military retirement pay reciprocity Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R24	1	1026	D R34	1	1034
Other welfare reciprocity Range=(0:2)			State government pension reciprocity Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R25	1	1027	D R35	1	1035
WIC reciprocity Range=(0:2)			Local government pension reciprocity Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month.			V 1 .Yes, reciprocity this month		
V .This group also includes			V 2 .No reciprocity this month		
V .people who were not covered					
V .by WIC benefits but received			D R36	1	1036
V .them for others in the household			Income from paid-up life insurance policies, or annuities reciprocity Range=(0:2)		
V .(WICCOV=2)			U All persons 15 years old or older		
V 2 .No reciprocity this month			V 0 .No reciprocity this month or		
D R27	1	1028	V .not in universe		
Food stamps reciprocity Range=(0:2)			V 1 .Yes, reciprocity this month		
U All persons 15 years old or older			V 2 .No reciprocity this month		
V 0 .No reciprocity this month or					
V .not in universe					
V 1 .Yes, reciprocity this month					
V 2 .No reciprocity this month					

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D R37	1	1037	D R54	1	1045
Estates and trusts reciprocity			National Guard or reserve pay reciprocity		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R38	1	1038	D R55	1	1046
Other payment for retirement, disability, or survivor benefits reciprocity			Incidental or casual earnings reciprocity		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R40	1	1039	D R56	1	1047
GI bill reciprocity			Other cash income not included elsewhere reciprocity		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R41	1	1040	D R75	1	1048
Other VA educational assistance reciprocity			State SSI/Black Lung payments/State Temporary Sickness or Disability Benefits/Indian, Cuban, or Refugee Assistance/National Guard or reserved forces retirement reciprocity		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0 .No reciprocity this month or		
V .not in universe			V .not in universe		
V 1 .Yes, reciprocity this month			V 1 .Yes, reciprocity this month		
V 2 .No reciprocity this month			V 2 .No reciprocity this month		
D R50	1	1041	D S01AMTA	5	1049
Income assistance from a charitable group reciprocity			Amount of Social Security received this month - in dollars.		
Range=(0:2)			Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 00000 .None, or not in universe		
V .not in universe					
V 1 .Yes, reciprocity this month					
V 2 .No reciprocity this month					
D R51	1	1042	D S01AMTK	4	1054
Money from relatives or friends reciprocity			Amount of Social Security income received for children for this month - in dollars.		
Range=(0:2)			Range=(0000:5000)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0000 .None, or not in universe		
V .not in universe					
V 1 .Yes, reciprocity this month					
V 2 .No reciprocity this month					
D R52	1	1043	D S02AMTA	5	1058
Lump sum payment reciprocity			Amount of railroad retirement received this month - in dollars.		
Range=(0:2)			Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 00000 .None, or not in universe		
V .not in universe					
V 1 .Yes, reciprocity this month					
V 2 .No reciprocity this month					
D R53	1	1044	D S02AMTK	4	1063
Income from roomers or boarders reciprocity			Amount of railroad retirement received for children for this month - in dollars.		
Range=(0:2)			Range=(0000:5000)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .No reciprocity this month or			V 0000 .None, or not in universe		
V .not in universe					
V 1 .Yes, reciprocity this month					
V 2 .No reciprocity this month					
			D S03AMT	5	1067
			Amount of Federal SSI income received this month - in dollars.		
			Range=(00000:08333)		
			U All persons 15 years old or older		
			V 00000 .None, or not in universe		

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D S05AMT	5	1072	D S27AMT	5	1127
Amount of state unemployment compensation received this month - in dollars. Range=(00000:08333)			Amount of food stamps received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S06AMT	5	1077	D S28AMT	5	1132
Amount of supplemental unemployment benefits received this month - in dollars. Range=(00000:08333)			Amount of child support payments received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S07AMT	5	1082	D S29AMT	5	1137
Amount of other unemployment compensation received this month - in dollars. Range=(00000:08333)			Amount of alimony payments received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S08AMT	5	1087	D S30AMT	5	1142
Amount of veterans' pensions received this month - in dollars. Range=(00000:08333)			Amount of income from company or union pension received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S10AMT	5	1092	D S31AMT	5	1147
Amount of workers' compensation received this month - in dollars. Range=(00000:08333)			Amount of Federal civil service or other Federal civilian employee pension received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S12AMT	5	1097	D S32AMT	5	1152
Amount of employer or union temporary sickness payments received this month. Range=(00000:08333)			Amount of U.S. military retirement pay received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S13AMT	5	1102	D S34AMT	5	1157
Amount of private sickness, accident, or disability insurance income received this month - in dollars. Range=(00000:08333)			Amount of state government pension received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S20AMT	5	1107	D S35AMT	5	1162
Amount of AFDC, ADC incomes received this month - in dollars. Range=(00000:08333)			Amount of local government pension received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S21AMT	5	1112	D S36AMT	5	1167
Amount of general assistance or general relief received this month - in dollars. Range=(00000:08333)			Amount of income from life insurance policies or annuities received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S23AMT	5	1117	D S37AMT	5	1172
Amount of foster child care payments received this month - in dollars. Range=(00000:08333)			Amount of income from estates and trusts received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		
D S24AMT	5	1122	D S38AMT	5	1177
Amount of other welfare received this month - in dollars. Range=(00000:08333)			Amount of income from other retirement, disability or survivor benefits received this month - in dollars. Range=(00000:08333)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 00000 .None, or not in universe			V 00000 .None, or not in universe		

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DATA SIZE BEGIN

D S40AMT 5 1182
 Amount of income from GI bill
 received this month - in dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D S41AMT 5 1187
 Amount of income from other VA
 educational assistance received
 this month - in dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D S50AMT 5 1192
 Amount of income assistance from
 a charitable group received this
 month - in dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D S51AMT 5 1197
 Amount of money from relatives or
 friends received this month - in
 dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D S52AMT 5 1202
 Amount of income from lump sum payments
 received this month - in dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D S53AMT 5 1207
 Amount of income from roomers or
 boarders received this month - in
 dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D S54AMT 5 1212
 Amount of income from National Guard
 or reserve pay received this month
 - in dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D S55AMT 5 1217
 Amount of income from incidental
 or casual earnings received this month
 - in dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D S56AMT 5 1222
 Amount of other cash income not
 included elsewhere received this
 month - in dollars.
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

DATA SIZE BEGIN

D S75AMT 5 1227
 Amount of nondisclosure income
 received this month - in dollars.
 Includes amounts received from
 State Supplemental Security Income;
 Black Lung payments; State temporary
 sickness or disability benefits;
 Indian, Cuban, or refugee benefits;
 National Guard or Reserved Force
 retirement
 Range=(00000:08333)
 U All persons 15 years old or older
 V 00000 .None, or not in universe

D IR01A 1 1232
 Imputed reciprocity of adult
 Social Security
 Imputation of field 'R01A'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR01K 1 1233
 Imputed reciprocity of children's
 Social Security
 Imputation of field 'R01K'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR02A 1 1234
 Imputed reciprocity of adult railroad
 retirement
 Note : No imputed railroad reciprocity
 for children
 Imputation of field 'R02A'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR03 1 1235
 Imputed reciprocity of Federal
 SSI income reciprocity
 Imputation of field 'R03'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR05 1 1236
 Imputed reciprocity of state
 unemployment compensation
 Imputation of field 'R05'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR06 1 1237
 Imputed reciprocity of supplemental
 unemployment benefits
 Imputation of field 'R06'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR07 1 1238
 Imputed reciprocity of other unemployment
 compensation
 Imputation of field 'R07'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR08 1 1239
 Imputed reciprocity of veterans'
 compensation or pension
 Imputation of field 'R08'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D IR10	1	1240	D IR29	1	1250
Imputed recipiency of workers' compensation			Imputed recipiency of alimony payments		
Imputation of field 'R10'			Imputation of field 'R29'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR12	1	1241	D IR30	1	1251
Imputed recipiency of employer or union sickness payment			Imputed recipiency of income from company or union pension		
Imputation of field 'R12'			Imputation of field 'R30'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR13	1	1242	D IR31	1	1252
Imputed recipiency of private sickness, accident, or disability insurance income			Imputed recipiency of Federal civil service or other Federal civilian employee pension		
Imputation of field 'R13'			Imputation of field 'R31'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR20	1	1243	D IR32	1	1253
Imputed recipiency of AFDC, and ADC income recipiency			Imputed recipiency of U.S. military retirement pay		
Imputation of field 'R20'			Imputation of field 'R32'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR21	1	1244	D IR34	1	1254
Imputed recipiency of general assistance or general relief			Imputed recipiency of State government pensions		
Imputation of field 'R21'			Imputation of field 'R34'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR23	1	1245	D IR35	1	1255
Imputed recipiency of foster child care payments			Imputed recipiency of local government pensions		
Imputation of field 'R23'			Imputation of field 'R35'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR24	1	1246	D IR36	1	1256
Imputed recipiency of other welfare			Imputed recipiency of income from paid-up life insurance policies or annuities		
Imputation of field 'R24'			Imputation of field 'R36'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR25	1	1247	D IR37	1	1257
Imputed recipiency of WIC			Imputed recipiency of income from estates and trusts		
Imputation of field 'R25'			Imputation of field 'R37'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR27	1	1248	D IR38	1	1258
Imputed recipiency of food stamps			Imputed recipiency of income from other retirement, disability, or survivor		
Imputation of field 'R27'			Imputation of field 'R38'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IR28	1	1249	D IR40	1	1259
Imputed recipiency of child support payments			Imputed recipiency of income from GI Bill		
Imputation of field 'R28'			Imputation of field 'R40'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		

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DATA SIZE BEGIN

D IR41 1 1260
 Imputed recipiency of income from
 other VA education assistance
 Imputation of field 'R41'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR50 1 1261
 Imputed recipiency of income assistance
 from a charitable group
 Imputation of field 'R50'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR51 1 1262
 Imputed recipiency of money from
 relatives or friends
 Imputation of field 'R51'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR52 1 1263
 Imputed recipiency of income from lump
 sum payments
 Imputation of field 'R52'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR53 1 1264
 Imputed recipiency of income from
 roomers or boarders
 Imputation of field 'R53'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR54 1 1265
 Imputed recipiency of income from
 National Guard or reserve pay
 Imputation of field 'R54'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR55 1 1266
 Imputed recipiency of income from
 incidental or casual earnings
 Imputation of field 'R55'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR56 1 1267
 Imputed recipiency of other cash income
 not included elsewhere
 Imputation of field 'R56'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS01A 1 1268
 Imputed amount of adult Social Security
 income
 Imputation of field 'S01AMTA'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS01K 1 1269
 Imputed amount of children's Social
 Security income
 Imputation of field 'S01AMTK'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

DATA SIZE BEGIN

D IS02A 1 1270
 Imputed amount of adult railroad
 retirement income
 Imputation of field 'S02AMTA'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS02K 1 1271
 Imputed amount of children's railroad
 retirement income
 Imputation of field 'S02AMTK'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS03 1 1272
 Imputed amount of Federal SSI income
 Imputation of field 'S03AMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS05 1 1273
 Imputed amount of State unemployment
 compensation
 Imputation of field 'S05AMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS06 1 1274
 Imputed amount of supplemental
 unemployment compensation
 Imputation of field 'S06AMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS07 1 1275
 Imputed amount of other unemployment
 compensation
 Imputation of field 'S07AMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS08 1 1276
 Imputed amount of veterans'
 compensation or pensions
 Imputation of field 'S08AMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS10 1 1277
 Imputed amount of workers' compensation
 Imputation of field 'S10AMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS12 1 1278
 Imputed amount of employer or union
 temporary sickness payments
 Imputation of field 'S12AMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IS13 1 1279
 Imputed amount of private sickness,
 accident, or disability insurance income
 Imputation of field 'S13AMT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D IS20	1	1280	D IS34	1	1290
Imputed amount of AFDC,ADC incomes			Imputed amount of State government pensions		
Imputation of field 'S20AMT'			Imputation of field 'S34AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS21	1	1281	D IS35	1	1291
Imputed amount of general assistance, or general			Imputed amount of local government pensions		
Imputation of field 'S21AMT'			Imputation of field 'S35AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS23	1	1282	D IS36	1	1292
Imputed amount of foster child care payments			Imputed amount of income from life insurance policies or annuities		
Imputation of field 'S23AMT'			Imputation of field 'S36AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS24	1	1283	D IS37	1	1293
Imputed amount of other welfare			Imputed amount of income from estates and trusts		
Imputation of field 'S24AMT'			Imputation of field 'S37AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS27	1	1284	D IS38	1	1294
Imputed amount of food stamps			Imputed amount of income from other retirement, disability, or survivor		
Imputation of field 'S27AMT'			Imputation of field 'S38AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS28	1	1285	D IS40	1	1295
Imputed amount of child support payments			Imputed amount of income from GI bill		
Imputation of field 'S28AMT'			Imputation of field 'S40AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS29	1	1286	D IS41	1	1296
Imputed amount of alimony payments			Imputed amount of income from other VA education assistance		
Imputation of field 'S29AMT'			Imputation of field 'S41AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS30	1	1287	D IS50	1	1297
Imputed amount of income from company or union pension			Imputed amount of income assistance from a charitable group		
Imputation of field 'S30AMT'			Imputation of field 'S50AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS31	1	1288	D IS51	1	1298
Imputed amount of Federal civil service or other Federal civilian employee pensions			Imputed amount of money from relatives or friends		
Imputation of field 'S31AMT'			Imputation of field 'S51AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		
D IS32	1	1289	D IS52	1	1299
Imputed amount of U.S. military retirement pay			Imputed amount of income from lump sum payments		
Imputation of field 'S32AMT'			Imputation of field 'S52AMT'		
Range=(0:1)			Range=(0:1)		
V 0 .Not imputed			V 0 .Not imputed		
V 1 .Imputed			V 1 .Imputed		

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D IS53	1	1300	D R103	1	1308
Imputed amount of income from roomers or boarders			Checking account interest reciprocity excluding IRA, Keogh, and 401K accounts.		
Imputation of field 'S53AMT'			Range=(0:2)		
Range=(0:1)			U All persons 15 years old or older		
V 0 .Not imputed			V 0 .Not applicable		
V 1 .Imputed			V 1 .Yes		
			V 2 .No		
D IS54	1	1301	D RJ10003	1	1309
Imputed amount of income from National Guard or reserve pay			Joint (with spouse only) savings account interest reciprocity of any of the following asset types: Regular/passbook savings account; certificate of deposit or other savings certificate; interest-earning checking account excluding IRA, Keogh, and 401K accounts.		
Imputation of field 'S54AMT'			Range=(0:2)		
Range=(0:1)			U All persons 15 years old or older		
V 0 .Not imputed			V 0 .Not applicable		
V 1 .Imputed			V 1 .Yes		
			V 2 .No		
D IS55	1	1302	D RO10003	1	1310
Imputed amount of income from incidental or casual earnings			Own savings account interest reciprocity of any of the following asset types: Regular/passbook savings account; certificate of deposit or other savings certificate; interest-earning checking account excluding IRA, Keogh, and 401K accounts.		
Imputation of field 'S55AMT'			Range=(0:2)		
Range=(0:1)			U All persons 15 years old or older		
V 0 .Not imputed			V 0 .Not applicable		
V 1 .Imputed			V 1 .Yes		
			V 2 .No		
D IS56	1	1303	D R104	1	1311
Imputed amount of other cash income			Money market funds interest reciprocity excluding IRA, Keogh, and 401K accounts.		
Imputation of field 'S56AMT'			Range=(0:2)		
Range=(0:1)			U All persons 15 years old or older		
V 0 .Not imputed			V 0 .Not applicable		
V 1 .Imputed			V 1 .Yes		
			V 2 .No		
D IS75	1	1304	D R105	1	1312
Imputed amount of nondisclosure income			U.S. Government securities interest reciprocity excluding IRA, Keogh, and 401K accounts.		
Imputation of field 'S75AMT'			Range=(0:2)		
Range=(0:1)			U All persons 15 years old or older		
V 0 .Not imputed			V 0 .Not applicable		
V 1 .Imputed			V 1 .Yes		
			V 2 .No		
*****			D R106	1	1313
* ASSET INCOME VARIABLES *			Municipal/corporate bond interest reciprocity excluding IRA, Keogh, and 401K accounts.		
*****			Range=(0:2)		
D R100	1	1305	U All persons 15 years old or older		
Savings account interest reciprocity. Regular/passbook accounts in a bank, savings and loan, or credit union excluding IRA, Keogh, and 401K accounts.			V 0 .Not applicable		
Range=(0:2)			V 1 .Yes		
U All persons 15 years old or older			V 2 .No		
V 0 .Not applicable					
V 1 .Yes					
V 2 .No					
D R101	1	1306	D R107	1	1314
Money market deposit account interest reciprocity excluding IRA, Keogh, and 401K accounts.			Other interest-earning assets reciprocity excluding IRA, Keogh, and 401K accounts.		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .Not applicable			V 0 .Not applicable		
V 1 .Yes			V 1 .Yes		
V 2 .No			V 2 .No		
D R102	1	1307			
Certificate of deposit or other savings certificate interest reciprocity excluding IRA, Keogh, and 401K accounts.					
Range=(0:2)					
U All persons 15 years old or older					
V 0 .Not applicable					
V 1 .Yes					
V 2 .No					

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D RJ10407	1	1315	D R120	1	1322
Joint (with spouse only) other interest reciprocity of any of the following asset types: money market funds; U.S. government securities; municipal or corporate bonds; other interest-earning assets excluding IRA, Keogh, and 401K accounts.			Rental property income reciprocity		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .Not applicable			V 0 .Not applicable		
V 1 .Yes			V 1 .Yes		
V 2 .No			V 2 .No		
D RO10407	1	1316	D RJ120	1	1323
Own other interest reciprocity of any of the following asset types: money-market funds; U.S. Government securities; municipal or corporate bonds; other interest-earning assets excluding IRA, Keogh, and 401K accounts.			Joint (with spouse only) rental property income reciprocity		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .Not applicable			V 0 .Not applicable		
V 1 .Yes			V 1 .Yes		
V 2 .No			V 2 .No		
D R110	1	1317	D RO120	1	1324
Stock or mutual fund shares dividend reciprocity excluding IRA, Keogh, and 401K accounts.			Own rental property income reciprocity		
Range=(0:2)			Range=(0:2)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .Not applicable			V 0 .Not applicable		
V 1 .Yes			V 1 .Yes		
V 2 .No			V 2 .No		
D RJ110	1	1318	D RJ1200T	1	1325
Joint (with spouse only) stock or mutual fund dividend reciprocity excluding IRA, Keogh, and 401K accounts.			Joining (with non-spouse only) rental property income joint reciprocity.		
Range=(0:2)			Exclude property owned entirely by the respondent and spouse.		
U All persons 15 years old or older			Range=(0:2)		
V 0 .Not applicable			U All persons 15 years old or older		
V 1 .Yes			V 0 .Not applicable		
V 2 .No			V 1 .Yes		
			V 2 .No		
			D R130	1	1326
			Mortgage income reciprocity		
			Range=(0:2)		
			U All persons 15 years old or older		
			V 0 .Not applicable		
			V 1 .Yes		
			V 2 .No		
			D RJ130	1	1327
			Joint (with spouse only) mortgage income reciprocity		
			Range=(0:2)		
			U All persons 15 years old or older		
			V 0 .Not applicable		
			V 1 .Yes		
			V 2 .No		
			D RO130	1	1328
			Own mortgage income reciprocity		
			Range=(0:2)		
			U All persons 15 years old or older		
			V 0 .Not applicable		
			V 1 .Yes		
			V 2 .No		
			D R140	1	1329
			Royalty income reciprocity		
			Range=(0:2)		
			U All persons 15 years old or older		
			V 0 .Not applicable		
			V 1 .Yes		
			V 2 .No		
			D R150	1	1330
			Other financial investments reciprocity		
			Range=(0:2)		
			U All persons 15 years old or older		
			V 0 .Not applicable		
			V 1 .Yes		
			V 2 .No		
D RJ110RI	1	1320			
Joint (with spouse only) reinvested stock or mutual fund dividend reciprocity excluding IRA, Keogh, and 401K accounts.					
Range=(0:2)					
U All persons 15 years old or older					
V 0 .Not applicable					
V 1 .Yes					
V 2 .No					
D RO110RI	1	1321			
Own reinvested stock or mutual fund dividend reciprocity excluding IRA, Keogh, and 401K accounts.					
Range=(0:2)					
U All persons 15 years old or older					
V 0 .Not applicable					
V 1 .Yes					
V 2 .No					

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DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D R014050	1	1331	D J110RI	4	1356
Own royalty and other investment income recipiency Range=(0:2)			Average monthly amount of dividend income received jointly with spouse from stocks or mutual funds (income source 110) and reinvested - in dollars Range=(0000:2500)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0 .Not applicable			V 0000 .None, or not in universe		
V 1 .Yes					
V 2 .No					
D J10003	4	1332	D O110RI	4	1360
Average monthly amount of interest income received jointly with spouse from regular/passbook savings accounts in a bank, savings and loan or credit union; money market deposit accounts; certificates of deposit or other savings certificates; interest-earning checking accounts. (income sources 100 through 103) - in dollars Range=(0000:2500)			Average monthly amount of dividend income received in own name from stocks and mutual funds (income source 110) and reinvested - in dollars Range=(0000:2500)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0000 .None, or not in universe			V 0000 .None, or not in universe		
D O10003	4	1336	D JGMENT	5	1364
Average monthly amount of interest income received in own name from regular/passbook savings accounts in a bank, savings and loan or credit union; money market deposit accounts; certificates of deposit or other savings certificates; interest-earning checking accounts. (income sources 100 through 103) - in dollars Range=(0000:2500)			Average monthly amount of gross rent received jointly with spouse from rental property - in dollars Range=(00000:20000)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0000 .None, or not in universe			V 00000 .Not in universe		
			V 1-20000 .Total gross rent		
D J10407	4	1340	D JNRENT	5	1369
Average monthly amount of income received jointly with spouse from money market funds; U.S. government securities; municipal or corporate bonds; other interest-earning assets. (income sources 104 through 107) - in dollars Range=(0000:2500)			Average monthly amount received jointly with spouse from rental property that was cleared after expenses - in dollars. Negative amount indicates loss. Range=(-2500:02500)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0000 .None, or not in universe			V 00000 .Not in universe		
			V -2500-2500 .Total amount		
D O10407	4	1344	D OGRENT	5	1374
Average monthly amount of income received in own name from money market funds; U.S. government securities; municipal or corporate bonds; other interest-earning assets. (income sources 104 through 107) - in dollars Range=(0000:2500)			Average monthly amount of gross rent received from rental property in own name - in dollars. Range=(00000:10000)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0000 .None, or not in universe			V 00000 .Not in universe		
			V 1-10000 .Total gross rent		
D J110	4	1348	D ONRENT	5	1379
Average monthly amount of dividend income received jointly with spouse from stocks or mutual funds (income source 110) - in dollars Range=(0000:2500)			Average monthly amount received from rental property in own name that was cleared after expenses - in dollars. Negative amount indicates loss Range=(-2500:02500)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0000 .None, or not in universe			V 00000 .Not in universe		
			V -2500-2500 .Total amount		
D O110	4	1352	D J1200T	5	1384
Average monthly amount of dividend income received in own name from stocks or mutual funds (income source 110) - in dollars Range=(0000:2500)			Average monthly amount of joint (with non-spouse only) rental property income cleared - in dollars. Negative amount indicates loss. Range=(-2500:02500)		
U All persons 15 years old or older			U All persons 15 years old or older		
V 0000 .None, or not in universe			V 00000 .None, or not in universe		
			V -2500-2500 .Range of dollar amount		
			D J130	4	1389
			Average monthly amount of mortgage interest earned jointly with spouse - in dollars Range=(0000:2500)		
			U All persons 15 years old or older		
			V 0000 .None, or not in universe		

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D O130	4	1393	D IRJ10003	1	1410
Average monthly amount of mortgage interest earned in own name - in dollars Range=(0000:2500)			Imputed joint savings account interest reciprocity Imputation of 'RJ10003' Range=(0:1)		
U All persons 15 years old or older			V	0	.Not imputed
V	0000	.None, or not in universe	V	1	.Imputed
D O14050	5	1397	D IRO10003	1	1411
Average monthly amount earned from royalties and other financial investments - in dollars. Negative amount indicates loss. Range=(-2500:02500)			Imputed own savings account interest reciprocity Imputation of 'RO10003' Range=(0:1)		
U All persons 15 years old or older			V	0	.Not imputed
V	00000	.None, or not in universe	V	1	.Imputed
D CJ10003	1	1402	D IR104	1	1412
Was the field 'J10003' calculated based on reported account balances ? Range=(0:1)			Imputed money market funds interest reciprocity Imputation of 'R104' Range=(0:1)		
U All persons 15 years old or older			V	0	.Not imputed
V	0	.No, not calculated	V	1	.Imputed
V	1	.Yes, interest was calculated	D IR105	1	1413
D CO10003	1	1403	Imputed U.S. Government securities interest reciprocity Imputation of 'R105' Range=(0:1)		
Was the field 'O10003' calculated based on reported account balances ? Range=(0:1)			V	0	.Not imputed
U All persons 15 years old or older			V	1	.Imputed
V	0	.No, not calculated	D IR106	1	1414
V	1	.Yes, calculated	Imputed municipal/corporate bond interest reciprocity Imputation of 'R106' Range=(0:1)		
D CJ10407	1	1404	V	0	.Not imputed
Was the field 'J10407' calculated based on reported account balances ? Range=(0:1)			V	1	.Imputed
U All persons 15 years old or older			D IR107	1	1415
V	0	.No, not calculated	Imputed other interest-earning assets reciprocity Imputation of 'R107' Range=(0:1)		
V	1	.Yes, interest was calculated	V	0	.Not imputed
D CO10407	1	1405	V	1	.Imputed
Was the field 'O10407' calculated based on reported account balances ? Range=(0:1)			D IRJ10407	1	1416
U All persons 15 years old or older			Imputed joint other interest reciprocity Imputation of 'RJ10407' Range=(0:1)		
V	0	.No, not calculated	V	0	.Not imputed
V	1	.Yes, calculated	V	1	.Imputed
D IR100	1	1406	D IRO10407	1	1417
Imputed savings account interest reciprocity Imputation of 'R100' Range=(0:1)			Imputed own other interest reciprocity Imputation of 'RO10407' Range=(0:1)		
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IR101	1	1407	D IR110	1	1418
Imputed money market interest reciprocity Imputation of 'R101' Range=(0:1)			Imputed stock or mutual fund shares ownership reciprocity Imputation of 'R110' Range=(0:1)		
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IR102	1	1408	D IJO110	1	1419
Imputed certificate of deposit interest reciprocity Imputation of 'R102' Range=(0:1)			Imputed joint/own dividend reciprocity Imputation of 'RJ110', 'RO110' Range=(0:1)		
V	0	.Not imputed	V	0	.Not imputed
V	1	.Imputed	V	1	.Imputed
D IR103	1	1409			
Imputed checking account interest reciprocity Imputation of 'R103' Range=(0:1)					
V	0	.Not imputed			
V	1	.Imputed			

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DATA SIZE BEGIN

D IJO110RI 1 1420
 Imputed joint/own reinvest dividend
 reciency
 Imputation of 'RJ110RI', 'RO110RI'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR120 1 1421
 Imputed rental property income
 reciency
 Imputation of 'RJ120'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IRJ120 1 1422
 Imputed joint rental property income
 reciency
 Imputation of 'RJ120'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IRO120 1 1423
 Imputed own rental property income
 reciency
 Imputation of 'RO120'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IRJ1200T 1 1424
 Imputed rental property reciency
 joint with others
 Imputation of 'RJ1200T'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR130 1 1425
 Imputed mortgage income reciency
 Imputation of 'R130'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IRJ130 1 1426
 Imputed joint mortgage income reciency
 Imputation of 'RJ130'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IRO130 1 1427
 Imputed own mortgage income reciency
 Imputation of 'RO130'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR140 1 1428
 Imputed royalty income reciency
 Imputation of 'R140'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IR150 1 1429
 Imputed other financial investments
 income reciency
 Imputation of 'R150'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

DATA SIZE BEGIN

D IJ10003 1 1430
 Imputed joint interest amount J10003
 Imputation of 'J10003'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IO10003 1 1431
 Imputed own interest amount O10003
 Imputation of 'O10003'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IJ10407 1 1432
 Imputed joint interest amount J10407
 Imputation of 'J10407'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IO10407 1 1433
 Imputed own interest amount O10407
 Imputation of 'O10407'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IJ110 1 1434
 Imputed joint dividend amount
 Imputation of 'J110'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IO110 1 1435
 Imputed own dividend amount
 Imputation of 'O110'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IJ110RI 1 1436
 Imputed joint reinvestment dividend
 amount
 Imputation of 'J110RI'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IO110RI 1 1437
 Imputed own reinvested dividend amount
 Imputation of 'O110RI'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IJGMENT 1 1438
 Imputed gross rent joint
 Imputation of 'JGMENT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IJNMENT 1 1439
 Imputed rental after expenses joint
 Imputation of 'JNMENT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

D IOGMENT 1 1440
 Imputed own gross rent
 Imputation of 'OGMENT'
 Range=(0:1)
 V 0 .Not imputed
 V 1 .Imputed

CORE DATA DICTIONARY

DATA	SIZE	BEGIN	DATA	SIZE	BEGIN
D IONRENT	1	1441	V	4	.Joint husband-wife benefits,
		Imputed own rental after expenses	V		.no child benefits
		Imputation of 'ONRENT'	V	5	.Individual adult benefit
		Range=(0:1)	V	6	.Individual adult benefit and
V	0	.Not imputed	V		.child benefits
V	1	.Imputed	V	7	.Child benefits only
D IJ1200T	1	1442	D SENVELOP	2	1449
		Imputed rental income joint with others			Which color envelope does ... receive
		Imputation of 'J1200T'			from Social Security?
		Range=(0:1)	U		All persons 15 years old or older receiving
V	0	.Not imputed			Social Security benefits
V	1	.Imputed	V	-1	.Don't know
D IJ130	1	1443	V	00	.Not in universe
		Imputed joint mortgage income	V	01	.Blue
		Imputation of 'J130'	V	02	.Buff
		Range=(0:1)	V	03	.Direct deposit
V	0	.Not imputed	V	04	.Other
V	1	.Imputed	D SSDAY	2	1451
D IO130	1	1444			Do ...'s Social Security payments
		Imputed own mortgage income			usually come on the first of the
		Imputation of 'O130'			month or the third?
		Range=(0:1)	U		All persons 15 years old or older
V	0	.Not imputed			receiving Social Security benefits
V	1	.Imputed	V	-1	.Don't know
D IO14050	1	1445	V	00	.Not in universe
		Imputed royalty/other financial	V	01	.First
		investment income	V	02	.Third
		Imputation of 'O14050'	V	03	.Other
		Range=(0:1)	D RENVELOP	2	1453
V	0	.Not imputed			Which color envelope does ... receive
V	1	.Imputed			from railroad retirement?
*****			U		All persons 15 years old or older
* ADDITIONAL RECIPIENCY VARIABLES *					receiving Railroad Retirement benefits
*****			V	-1	.Don't know
D VETTYTYP	1	1446	V	00	.Not in universe
		What type of veterans' payment ?	V	01	.Blue
		did ... receive	V	02	.Buff
U		All persons 15 years old or older,	V	03	.Direct deposit
		veterans of the U.S. Armed forces.	V	04	.Other
V	0	.Not in universe	D RRDAY	2	1455
V	1	.Service connected			Do ...'s payments usually come on the
V		.disability compensation			first of the month or the third?
V	2	.Survivor benefits			(Railroad Retirement)
V	3	.Veterans' pension	U		All persons 15 years old or older
V	4	.Other Veterans' payments			receiving Railroad Retirement benefits
D IVETTYTYP	1	1447	V	-1	.Don't know
		Imputed type of veterans' payments	V	00	.Not in universe
		Imputation of 'VETTYTYP'	V	01	.First
V	0	.Not imputed	V	02	.Third
V	1	.Imputed	V	03	.Other
D SSUNIT	1	1448	D SSICOVRG	1	1457
		Social Security Unit			Who was covered by the SSI (Supplemental
U		All persons			Security Income) Payments?
V	0	.Not in universe			Range = (0:3)
V	1	.Individual husband-wife	V	0	.Not in universe
V		.benefits and child benefits	V	1	.Adults
V	2	.Joint husband-wife benefits and	V	2	.Children
V		.child benefits	V	3	.Both adults and children
V	3	.Individual husband-wife	D FILLER	3	1458
V		.benefits, no child benefits			Filler

**SOURCE AND ACCURACY STATEMENT
FOR THE 1993 PUBLIC USE FILES
FROM THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP)**

Available in paper copy only.

SIPP 1993 WAVE 8 WEIGHTED AND UNWEIGHTED CONTROL COUNTS

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TABLE 1. ROTATION GROUP BY CALENDAR MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

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*****
*          TOTAL          * ROTATION ONE * ROTATION TWO * ROTATION THREE * ROTATION FOUR *
*****
WEIGHTED COUNT
(NUMBERS IN THOUSANDS)
OCTOBER 1992. . . . . 0 0 0 0 0
NOVEMBER 1992. . . . . 0 0 0 0 0
DECEMBER 1992. . . . . 0 0 0 0 0
JANUARY 1993. . . . . 0 0 0 0 0
FEBUARY 1993. . . . . 0 0 0 0 0
MARCH 1993. . . . . 0 0 0 0 0
APRIL 1993. . . . . 0 0 0 0 0
MAY 1993. . . . . 0 0 0 0 0
JUNE 1993. . . . . 0 0 0 0 0
JULY 1993. . . . . 0 0 0 0 0
AUGUST 1993. . . . . 0 0 0 0 0
SEPTEMBER 1993. . . . . 0 0 0 0 0
OCTOBER 1993. . . . . 0 0 0 0 0
NOVEMBER 1993. . . . . 0 0 0 0 0
DECEMBER 1993. . . . . 0 0 0 0 0
JANUARY 1994. . . . . 0 0 0 0 0
FEBUARY 1994. . . . . 0 0 0 0 0
MARCH 1994. . . . . 0 0 0 0 0
APRIL 1994. . . . . 0 0 0 0 0
MAY 1994. . . . . 0 0 0 0 0
JUNE 1994. . . . . 0 0 0 0 0
JULY 1994. . . . . 0 0 0 0 0
AUGUST 1994. . . . . 0 0 0 0 0
SEPTEMBER 1994. . . . . 0 0 0 0 0
OCTOBER 1994. . . . . 0 0 0 0 0
NOVEMBER 1994. . . . . 0 0 0 0 0
DECEMBER 1994. . . . . 0 0 0 0 0
JANUARY 1995. . . . . 0 0 0 0 0
FEBUARY 1995. . . . . 65509 0 65509 0 0
MARCH 1995. . . . . 131110 0 65539 65571 0
APRIL 1995. . . . . 196722 0 65574 65606 65542
MAY 1995. . . . . 262523 65647 65625 65657 65594
JUNE 1995. . . . . 197041 65701 0 65692 65648
JULY 1995. . . . . 131440 65747 0 0 65693
AUGUST 1995. . . . . 65808 65808 0 0 0
    
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TABLE 1. ROTATION GROUP BY CALENDAR MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

		* TOTAL	* ROTATION ONE	* ROTATION TWO	* ROTATION THREE	* ROTATION FOUR *

UNIT COUNT						
OCTOBER 1992.	. . . .	0	0	0	0	0
NOVEMBER 1992.	. . . .	0	0	0	0	0
DECEMBER 1992.	. . . .	0	0	0	0	0
JANUARY 1993.	. . . .	0	0	0	0	0
FEBUARY 1993.	. . . .	0	0	0	0	0
MARCH 1993.	. . . .	0	0	0	0	0
APRIL 1993.	. . . .	0	0	0	0	0
MAY 1993.	. . . .	0	0	0	0	0
JUNE 1993.	. . . .	0	0	0	0	0
JULY 1993.	. . . .	0	0	0	0	0
AUGUST 1993.	. . . .	0	0	0	0	0
SEPTEMBER 1993.	. . . .	0	0	0	0	0
OCTOBER 1993.	. . . .	0	0	0	0	0
NOVEMBER 1993.	. . . .	0	0	0	0	0
DECEMBER 1993.	. . . .	0	0	0	0	0
JANUARY 1994.	. . . .	0	0	0	0	0
FEBUARY 1994.	. . . .	0	0	0	0	0
MARCH 1994.	. . . .	0	0	0	0	0
APRIL 1994.	. . . .	0	0	0	0	0
MAY 1994.	. . . .	0	0	0	0	0
JUNE 1994.	. . . .	0	0	0	0	0
JULY 1994.	. . . .	0	0	0	0	0
AUGUST 1994.	. . . .	0	0	0	0	0
SEPTEMBER 1994.	. . . .	0	0	0	0	0
OCTOBER 1994.	. . . .	0	0	0	0	0
NOVEMBER 1994.	. . . .	0	0	0	0	0
DECEMBER 1994.	. . . .	0	0	0	0	0
JANUARY 1995.	. . . .	0	0	0	0	0
FEBUARY 1995.	. . . .	11733	0	11733	0	0
MARCH 1995.	. . . .	23371	0	11754	11617	0
APRIL 1995.	. . . .	35123	0	11732	11656	11735
MAY 1995.	. . . .	46773	11629	11747	11656	11741
JUNE 1995.	35081	11654	0	11681	11746
JULY 1995.	23425	11673	0	0	11752
AUGUST 1995.	11695	11695	0	0	0

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TABLE 2. PERSONS BY MONTH AND AGE

UNIVERSE: ALL INTERVIEWED PERSONS

```

*****
*      MONTH ONE      *      MONTH TWO      *      MONTH THREE      *      MONTH FOUR      *
*****
WEIGHTED COUNT
(NUMBERS IN THOUSANDS)

AGE
TOTAL . . . . . 262269          262440          262626          262818

UNDER 1 YEAR. . . . . 3901          3903          3926          3956
 1 YEAR . . . . . 3838          3827          3806          3820
 2 YEARS. . . . . 4091          4046          4033          3970
 3 YEARS. . . . . 4126          4111          4110          4179
 4 YEARS. . . . . 4251          4266          4264          4187
 5 YEARS. . . . . 4097          4179          4185          4249
 6 YEARS. . . . . 4079          4063          4077          4034
 7 YEARS. . . . . 4046          4062          4070          4069
 8 YEARS. . . . . 3922          3887          3829          3846
 9 YEARS. . . . . 3882          3947          4006          3993
10 YEARS. . . . . 4000          3990          4064          4008
11 YEARS. . . . . 3672          3698          3618          3678
12 YEARS. . . . . 3838          3862          4045          4033
13 YEARS. . . . . 3880          3875          3721          3761
14 YEARS. . . . . 3817          3753          3746          3730
15 YEARS. . . . . 3866          3915          3906          3906
16 YEARS. . . . . 3741          3713          3859          3877
17 YEARS. . . . . 3710          3716          3598          3601
18 YEARS. . . . . 3527          3531          3671          3712
19 YEARS. . . . . 3358          3409          3320          3377
20 YEARS. . . . . 3578          3639          3760          3723
21 YEARS. . . . . 3282          3321          3334          3380
22 YEARS. . . . . 3606          3506          3532          3488
23 YEARS. . . . . 3647          3626          3578          3483
24 YEARS. . . . . 3992          3980          3853          3908
25 YEARS. . . . . 3925          3898          3961          3929
26 YEARS. . . . . 3984          4136          4121          4190
27 YEARS. . . . . 3335          3386          3395          3519
28 YEARS. . . . . 3714          3617          3571          3581
29 YEARS. . . . . 4291          4173          4148          4045
30 YEARS. . . . . 4383          4453          4457          4471
31 YEARS. . . . . 4286          4202          4133          4108
32 YEARS. . . . . 4396          4452          4541          4523
33 YEARS. . . . . 4340          4335          4285          4287
34 YEARS. . . . . 4696          4635          4589          4479
35 YEARS. . . . . 4365          4455          4440          4481
36 YEARS. . . . . 4782          4723          4734          4748

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37 YEARS.	4522	4498	4447	4461
38 YEARS.	4270	4293	4306	4203
39 YEARS.	4357	4272	4312	4406
40 YEARS.	4248	4367	4410	4385

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TABLE 2. PERSONS BY MONTH AND AGE

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* MONTH ONE	* MONTH TWO	* MONTH THREE	* MONTH FOUR

WEIGHTED COUNT				
(NUMBERS IN THOUSANDS)				
41 YEARS.	4135	4120	4128	4037
42 YEARS.	3966	4049	4038	4136
43 YEARS.	3971	3827	3764	3844
44 YEARS.	3778	3815	3893	3843
45 YEARS.	3448	3537	3581	3595
46 YEARS.	3730	3661	3644	3567
47 YEARS.	3585	3552	3464	3526
48 YEARS.	3768	3803	3889	3810
49 YEARS.	2851	2881	2895	3044
50 YEARS.	2625	2659	2705	2593
51 YEARS.	2776	2760	2682	2718
52 YEARS.	3075	2988	2942	2960
53 YEARS.	2583	2723	2745	2797
54 YEARS.	2301	2254	2358	2377
55 YEARS.	2213	2248	2227	2201
56 YEARS.	2110	2055	2081	2109
57 YEARS.	2246	2297	2274	2255
58 YEARS.	2036	1974	2028	2028
59 YEARS.	2147	2187	2166	2179
60 YEARS.	2021	2002	2012	1979
61 YEARS.	1847	1892	1909	1963
62 YEARS.	2083	2104	2033	2054
63 YEARS.	2022	1980	1906	1887
64 YEARS.	1913	1918	2027	2025
65 YEARS.	1811	1816	1836	1848
66 YEARS.	1999	1980	1967	1980
67 YEARS.	1912	1939	1951	1960
68 YEARS.	1877	1861	1912	1865
69 YEARS.	2086	2079	2002	1994
70 YEARS.	1837	1886	1954	2002
71 YEARS.	1871	1814	1804	1772
72 YEARS.	1809	1830	1852	1849
73 YEARS.	1398	1415	1408	1489
74 YEARS.	1773	1754	1713	1625
75 YEARS.	1466	1494	1521	1534
76 YEARS.	1251	1293	1222	1265
77 YEARS.	1206	1192	1223	1171
78 YEARS.	1205	1163	1194	1209
79 YEARS.	1083	1097	1100	1111

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80 YEARS	931	972	950	981
81 YEARS	878	855	851	837
82 YEARS	777	767	787	767
83 YEARS	2524	2300	2155	1912
84 YEARS	1703	1925	2074	2335
85 YEARS AND OVER . .	0	0	0	0

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TABLE 2. PERSONS BY MONTH AND AGE

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	***** * MONTH ONE * MONTH TWO * MONTH THREE * MONTH FOUR * *****			
UNIT COUNT				
AGE				
TOTAL	46714	46805	46807	46875
UNDER 1 YEAR.	661	652	628	620
1 YEAR	649	648	661	667
2 YEARS.	716	707	701	686
3 YEARS.	708	720	723	729
4 YEARS.	763	747	743	725
5 YEARS.	726	736	731	746
6 YEARS.	739	734	732	723
7 YEARS.	699	715	714	722
8 YEARS.	753	749	741	724
9 YEARS.	742	745	744	752
10 YEARS.	733	728	735	741
11 YEARS.	690	696	675	692
12 YEARS.	723	722	757	745
13 YEARS.	734	735	712	716
14 YEARS.	752	740	736	721
15 YEARS.	705	728	728	742
16 YEARS.	696	684	708	709
17 YEARS.	688	682	662	666
18 YEARS.	626	633	654	661
19 YEARS.	610	619	607	620
20 YEARS.	591	592	605	596
21 YEARS.	550	550	538	550
22 YEARS.	581	572	576	571
23 YEARS.	594	598	592	582
24 YEARS.	629	637	618	636
25 YEARS.	671	670	684	659
26 YEARS.	669	695	700	704
27 YEARS.	558	564	575	593
28 YEARS.	598	585	585	587
29 YEARS.	712	698	695	671
30 YEARS.	723	729	735	743
31 YEARS.	728	710	698	703
32 YEARS.	732	747	761	764
33 YEARS.	724	724	720	730
34 YEARS.	805	794	783	772
35 YEARS.	753	768	765	775
36 YEARS.	809	801	799	803

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37 YEARS.	770	769	763	761
38 YEARS.	735	741	737	729
39 YEARS.	761	755	759	770
40 YEARS.	768	783	791	787

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TABLE 2. PERSONS BY MONTH AND AGE

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* MONTH ONE	* MONTH TWO	* MONTH THREE	* MONTH FOUR	*

UNIT	COUNT				
41 YEARS.	759	756	755	745	
42 YEARS.	709	726	727	746	
43 YEARS.	707	684	671	687	
44 YEARS.	674	682	696	690	
45 YEARS.	622	638	651	652	
46 YEARS.	654	647	641	633	
47 YEARS.	675	664	650	659	
48 YEARS.	677	690	707	694	
49 YEARS.	517	520	526	555	
50 YEARS.	492	499	508	489	
51 YEARS.	508	509	494	497	
52 YEARS.	560	546	539	538	
53 YEARS.	471	500	505	512	
54 YEARS.	431	423	441	439	
55 YEARS.	417	425	415	412	
56 YEARS.	392	382	383	387	
57 YEARS.	422	430	421	417	
58 YEARS.	382	368	376	374	
59 YEARS.	401	410	401	403	
60 YEARS.	369	365	373	370	
61 YEARS.	337	346	353	367	
62 YEARS.	384	383	369	371	
63 YEARS.	370	367	357	348	
64 YEARS.	346	347	367	365	
65 YEARS.	346	343	342	346	
66 YEARS.	379	376	369	370	
67 YEARS.	365	373	369	375	
68 YEARS.	362	356	360	351	
69 YEARS.	387	388	372	373	
70 YEARS.	327	336	352	359	
71 YEARS.	334	325	325	316	
72 YEARS.	320	325	331	330	
73 YEARS.	250	254	260	273	
74 YEARS.	322	319	312	297	
75 YEARS.	289	292	299	302	
76 YEARS.	244	252	240	250	
77 YEARS.	231	228	234	227	
78 YEARS.	227	217	227	230	
79 YEARS.	207	208	210	215	
80 YEARS.	174	185	179	182	

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81 YEARS.	162	161	161	159
82 YEARS.	148	152	154	151
83 YEARS.	471	441	418	375
84 YEARS.	319	365	396	451
85 YEARS AND OVER . .	0	0	0	0

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TABLE 4. MARITAL STATUS BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

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*****
*          * MARRIED * MARRIED *          *          * NEVER *
*   TOTAL  * SPOUSE PRESENT * SPOUSE ABSENT * WIDOWED * DIVORCED * SEPARATED * MARRIED *
*****
WEIGHTED COUNT
(NUMBERS IN
THOUSANDS)
MONTH ONE

AGE
TOTAL . . . . .      262269      109787      1238      13695      18447      4774      114328

 0 TO 14. . . . .      59440      0      0      0      0      0      59440
15 TO 17. . . . .      11317      28      0      0      0      6      11283
18 TO 19. . . . .      6884      340      16      6      0      18      6505
20 TO 24. . . . .      18105      3887      107      27      246      179      13658
25 TO 29. . . . .      19249      9338      164      52      1071      460      8164
30 TO 39. . . . .      44397      28106      291      237      5149      1535      9080
40 TO 49. . . . .      37480      26662      187      494      5475      1334      3327
50 TO 59. . . . .      24113      17449      181      1126      3465      704      1188
60 TO 64. . . . .      9887      6898      39      1270      1153      202      325
65 TO 74. . . . .      18373      11653      138      4159      1329      262      832
75 AND OVER . . . . .      13024      5426      115      6324      557      73      528

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TABLE 4. MARITAL STATUS BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

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*****
*          * MARRIED * MARRIED *          *          *          *          *
*   TOTAL  *SPOUSE PRESENT * SPOUSE ABSENT *   WIDOWED *   DIVORCED *   SEPARATED *   NEVER *
*          *          *          *          *          *          *          *
*****

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WEIGHTED COUNT
(NUMBERS IN THOUSANDS)
MONTH TWO

AGE	TOTAL	* SPOUSE PRESENT	* SPOUSE ABSENT	* WIDOWED	* DIVORCED	* SEPARATED	* NEVER MARRIED
TOTAL	262440	109718	1237	13664	18389	4790	114642
0 TO 14.	59469	0	0	0	0	0	59469
15 TO 17.	11344	25	0	0	0	0	11318
18 TO 19.	6941	332	11	5	5	18	6570
20 TO 24.	18073	3814	97	20	255	184	13702
25 TO 29.	19209	9232	147	49	1027	465	8288
30 TO 39.	44317	28008	341	246	5105	1556	9062
40 TO 49.	37613	26802	175	481	5462	1323	3371
50 TO 59.	24146	17500	171	1095	3492	705	1183
60 TO 64.	9896	6896	45	1265	1160	203	328
65 TO 74.	18376	11622	136	4207	1326	260	825
75 AND OVER . . .	13057	5488	113	6295	558	76	528

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TABLE 4. MARITAL STATUS BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

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*****
*          * MARRIED * MARRIED *          *          *          *          *
*   TOTAL  *SPOUSE PRESENT * SPOUSE ABSENT *   WIDOWED *   DIVORCED *   SEPARATED *   NEVER *
*          *          *          *          *          *          *          *
*****
WEIGHTED COUNT
(NUMBERS IN
THOUSANDS)
MONTH THREE
AGE
TOTAL . . . . .      262626      109603      1260      13634      18306      4880      114942

 0 TO 14. . . . .      59499      0      0      0      0      0      59499
15 TO 17. . . . .      11363      28      0      0      0      0      11335
18 TO 19. . . . .      6991      303      16      6      0      10      6657
20 TO 24. . . . .      18057      3722      102      19      260      199      13756
25 TO 29. . . . .      19195      9185      140      42      1007      458      8363
30 TO 39. . . . .      44246      27923      339      240      5052      1623      9069
40 TO 49. . . . .      37705      26841      197      476      5452      1351      3387
50 TO 59. . . . .      24209      17538      168      1104      3490      701      1207
60 TO 64. . . . .      9887      6908      44      1253      1155      199      328
65 TO 74. . . . .      18397      11653      136      4191      1332      265      820
75 AND OVER . . . . .      13077      5502      119      6302      558      75      521

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TABLE 4. MARITAL STATUS BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

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*****
*           * MARRIED * MARRIED *           *           * NEVER *
*   TOTAL   *SPOUSE PRESENT * SPOUSE ABSENT *   WIDOWED *   DIVORCED *   SEPARATED *   MARRIED *
*****
WEIGHTED COUNT
(NUMBERS IN
THOUSANDS)
MONTH FOUR
AGE
TOTAL . . . . .      262818      109432      1239      13681      18348      4912      115207

  0 TO 14. . . . .      59512           0           0           0           0           0           59512
 15 TO 17. . . . .      11384           28           0           0           0           0           11356
 18 TO 19. . . . .       7089           288          11           6           0           14           6769
 20 TO 24. . . . .      17982          3720          96           20          274          202          13669
 25 TO 29. . . . .      19264          9090         138           36          1007          480           8513
 30 TO 39. . . . .      44168         27895         322           238          5029          1581           9103
 40 TO 49. . . . .      37786         26887         199           491          5450          1384           3375
 50 TO 59. . . . .      24218         17501         175           1103          3509           713           1218
 60 TO 64. . . . .       9908           6900          45           1255          1157           197            354
 65 TO 74. . . . .      18385         11635         135           4192          1356           257            810
 75 AND OVER . . . .      13123          5487         120           6340           564            84            528

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TABLE 4. MARITAL STATUS BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

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*****
*          * MARRIED * MARRIED *          *          *          * NEVER *
*   TOTAL  *SPOUSE PRESENT * SPOUSE ABSENT *   WIDOWED *   DIVORCED *   SEPARATED * MARRIED *
*****
UNIT COUNT
MONTH ONE

AGE
TOTAL . . . . .      46714          20142          205          2557          3167          762          19881

 0 TO 14. . . . .    10788           0           0           0           0           0          10788
15 TO 17. . . . .     2089           7           0           0           0           1          2081
18 TO 19. . . . .     1236           78          3           1           0           4          1150
20 TO 24. . . . .     2945          683         17           4           45          30          2166
25 TO 29. . . . .     3208         1620         28           8          183          76          1293
30 TO 39. . . . .     7540         5025         43           41          845         231          1355
40 TO 49. . . . .     6762         4941         31           88          948         213           541
50 TO 59. . . . .     4476         3291         33          214          612         115           211
60 TO 64. . . . .     1806         1283          6          229          197          33            58
65 TO 74. . . . .     3392         2172         23          780          230          45           142
75 AND OVER . . . .  2472         1042         21         1192          107          14            96

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TABLE 4. MARITAL STATUS BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

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*****
*          * MARRIED * MARRIED *          *          *          *          *
*   TOTAL  *SPOUSE PRESENT * SPOUSE ABSENT *   WIDOWED *   DIVORCED *   SEPARATED *   NEVER *
*          *          *          *          *          *          *          *
*****
UNIT COUNT
MONTH TWO

AGE
TOTAL . . . . .      46805          20140          207          2572          3175          766          19945

 0 TO 14. . . . .    10774           0           0           0           0           0           10774
15 TO 17. . . . .     2094           6           0           0           0           0           2088
18 TO 19. . . . .     1252           76          2           1           1           4           1168
20 TO 24. . . . .     2949           675         16           3           47          31          2177
25 TO 29. . . . .     3212          1607         26           8          178          77          1316
30 TO 39. . . . .     7538          5004         52          42          842         234          1364
40 TO 49. . . . .     6790          4964         29           86          950         212           549
50 TO 59. . . . .     4492          3305         31          210         619         116           211
60 TO 64. . . . .     1808          1282         7           228         199          33            59
65 TO 74. . . . .     3395          2165         23          790         231          44           142
75 AND OVER . . . .  2501          1056         21         1204         108          15            97
    
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TABLE 4. MARITAL STATUS BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

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*****
*          * MARRIED * MARRIED *          *          *          *          *
*   TOTAL  *SPOUSE PRESENT * SPOUSE ABSENT *   WIDOWED *   DIVORCED *   SEPARATED *   NEVER *
*          *          *          *          *          *          *          *
*****
UNIT COUNT
MONTH THREE

AGE
TOTAL . . . . .      46807          20094          213          2587          3170          781          19962

 0 TO 14. . . . .    10733           0           0           0           0           0           10733
15 TO 17. . . . .     2098           7           0           0           0           0           2091
18 TO 19. . . . .     1261           73          3           1           0           2           1182
20 TO 24. . . . .     2929           657         16           3           48          33          2172
25 TO 29. . . . .     3239          1610        25           8          177          74          1345
30 TO 39. . . . .     7520          4978        52           41          832         247          1370
40 TO 49. . . . .     6815          4970        35           86          951         217           556
50 TO 59. . . . .     4483          3292        30          211          621         115           214
60 TO 64. . . . .     1819          1291         7           227         201          33            60
65 TO 74. . . . .     3392          2158        23          793         232          45           141
75 AND OVER . . . .  2518          1058        22          1217        108          15            98

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TABLE 4. MARITAL STATUS BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

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*****
*          * MARRIED * MARRIED *          *          *          *          *
*   TOTAL  *SPOUSE PRESENT * SPOUSE ABSENT *   WIDOWED *   DIVORCED *   SEPARATED *   NEVER *
*          *          *          *          *          *          *          *
*****
UNIT COUNT
MONTH FOUR

AGE
TOTAL . . . . .      46875          20136          211          2596          3167          779          19986

 0 TO 14. . . . .    10709           0           0           0           0           0          10709
15 TO 17. . . . .     2117           7           0           0           0           0          2110
18 TO 19. . . . .     1281           70          2           1           0           3          1205
20 TO 24. . . . .     2935          672         15           3           51          33          2161
25 TO 29. . . . .     3214          1590        24           8          172         76          1344
30 TO 39. . . . .     7550          5003        51          41          832        239          1384
40 TO 49. . . . .     6848          4999        35           89          949        219           557
50 TO 59. . . . .     4468          3281        31          209          617        116           214
60 TO 64. . . . .     1821          1293         7           225          200         33            63
65 TO 74. . . . .     3390          2158        23           791          236         43           139
75 AND OVER . . . . .  2542          1063        23          1229          110         17           100

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TABLE 6. SELECTED RECIPIENCY INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS 15 YEARS OLD AND OVER

* AGE *	* 15 - 17 *	* 18 - 19 *	* 20 - 24 *	* 25 - 29 *	* 30 - 39 *	* 40 - 49 *	* 50 - 59 *	* 60 - 64 *	* 65 - 74 *	* 75 AND *	* OVER *

WEIGHTED COUNT											
(NUMBERS IN THOUSANDS)											
MONTH ONE											
TOTAL	99827	1168	1272	4656	5205	12192	8577	7821	9036	28948	20953
SOCIAL SECURITY - ADULT	36977	59	43	162	219	707	1045	1431	4151	16767	12393
SOCIAL SECURITY - KIDS.	1138	0	5	61	62	376	433	162	11	27	0
RAILROAD RETIREMENT - ADULT	635	0	0	7	13	0	6	13	90	255	251
RAILROAD RETIREMENT - KIDS.	11	0	0	0	0	0	0	6	5	0	0
FEDERAL S.S.I. RECIPIENCY	5076	32	60	278	439	1024	633	629	355	856	770
STATE UNEMPLOYMENT COMPENSATION	2231	10	27	247	305	656	551	343	61	28	5
SUPPLEMENTAL UNEMPLOYMENT COMP.	8	0	0	0	0	0	3	5	0	0	0
OTHER UNEMPLOYMENT COMPENSATION	5	0	0	0	0	0	0	5	0	0	0
VETERANS COMPENSATION	2628	0	0	7	37	166	511	333	268	748	559
WORKERS COMPENSATION.	803	0	6	31	63	215	185	150	104	40	8
EMPLOY/UNION TEMPORARY SICK	141	0	0	0	9	38	38	38	17	0	0
OWN SICKNESS, DISABLE INS.. . . .	280	0	0	8	17	39	112	65	18	10	11
AFDC RECIPIENCY	3975	34	150	642	731	1535	592	175	77	35	4
GENERAL ASSISTANCE/RELIEF	368	5	20	16	60	105	67	62	15	19	0
FOSTER CHILD CARE PAYMENTS.	157	0	0	0	6	34	45	38	14	20	0
OTHER WELFARE RECIPIENCY.	335	0	6	25	49	74	55	63	8	29	26
WIC RECIPIENCY.	2913	87	336	900	659	706	186	28	7	5	0
FOOD STAMPS	8502	51	151	961	1145	2660	1328	733	350	533	590
CHILD SUPPORT PAYMENTS.	4306	0	16	291	632	2156	1096	100	0	9	5
ALIMONY PAYMENTS.	420	0	0	0	12	42	102	129	70	45	21
PENSION COMPANY OR UNION.	11435	0	0	0	0	49	125	1084	1795	5091	3291
FEDERAL CIVILIAN PENSION	2029	0	0	8	0	0	15	263	322	870	551
U.S. MILITARY RETIREMENT.	1512	0	0	0	3	14	259	354	236	427	219
STATE GOVERNMENT PENSION.	2948	0	0	0	3	6	51	299	380	1245	963
LOCAL GOVERNMENT PENSION.	1144	0	0	0	0	5	44	164	166	450	314
PAID-UP LIFE INS. OR ANNUITIES	1288	0	0	0	5	50	38	116	97	546	435
ESTATES AND TRUSTS.	281	10	0	17	3	25	33	33	5	66	88
OTHER INCOME-RETIREMENT, ETC.	1352	8	0	6	20	73	117	209	170	457	292
GI BILL RECIPIENCY.	239	0	9	89	69	49	22	0	0	0	0
OTHER VA EDUC. ASSISTANCE	77	0	0	33	15	13	9	7	0	0	0
CHARI											

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TABLE GROUP ASSISTANCE	25	6	0	14	0	0	6	0	0	0	0	0
MONEY FROM REALATIVES/FRIENDS	1121	48	52	267	117	207	157	181	21	46	26	
LUMP SUM PAYMENTS	61	0	0	7	6	24	0	9	0	15	0	
ROOMERS/BOARDERS INCOME	62	0	0	0	3	12	0	16	17	9	5	
NATIONAL GUARD/RESERVE PAY.	598	0	32	130	79	214	128	15	0	0	0	
INCIDENTAL/CASUAL EARNINGS.	4746	818	360	450	420	920	585	561	206	299	127	
OTHER CASH INCOME	534	10	5	32	45	81	111	82	47	71	50	
STATE SSI/BLACK LUNG/ETC.	492	0	18	10	54	96	77	59	40	51	88	

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INCIDENTAL/CASUAL EARNINGS	5111	989	367	528	401	893	617	574	226	363	154
OTHER CASH INCOME	543	5	10	39	45	89	113	68	36	90	47
STATE SSI/BLACK LUNG/ETC.	482	0	18	28	36	95	58	59	45	57	86

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INCIDENTAL/CASUAL EARNINGS	5297	1066	439	556	417	946	650	580	187	324	133
OTHER CASH INCOME	528	5	10	32	54	72	117	79	36	79	42
STATE SSI/BLACK LUNG/ETC.	474	0	7	28	38	105	50	58	45	57	87

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INCIDENTAL/CASUAL EARNINGS	5722	1338	433	607	429	984	649	622	206	336	118
OTHER CASH INCOME	564	11	10	35	49	72	119	85	37	100	47
STATE SSI/BLACK LUNG/ETC.	481	0	7	21	35	105	62	58	45	62	86

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TABLE 6. SELECTED RECIPIENCY INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS 15 YEARS OLD AND OVER

(cont.)

* AGE *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *
* TOTAL	*15 - 17	*18 - 19	*20 - 24	*25 - 29	*30 - 39	*40 - 49	*50 - 59	*60 - 64	*65 - 74	* 75 AND *	* OVER *

UNIT COUNT											
MONTH ONE											
TOTAL	17921	215	227	713	853	2025	1509	1429	1640	5335	3975
SOCIAL SECURITY - ADULT	6850	12	9	28	40	113	180	267	757	3091	2353
SOCIAL SECURITY - KIDS.	204	0	1	8	10	70	79	29	2	5	0
RAILROAD RETIREMENT - ADULT	117	0	0	1	2	0	1	3	16	46	48
RAILROAD RETIREMENT - KIDS.	2	0	0	0	0	0	0	1	1	0	0
FEDERAL S.S.I. RECIPIENCY	855	6	11	42	66	153	106	108	57	161	145
STATE UNEMPLOYMENT COMPENSATION	374	2	5	41	50	110	89	60	11	5	1
SUPPLEMENTAL UNEMPLOYMENT COMP.	2	0	0	0	0	0	1	1	0	0	0
OTHER UNEMPLOYMENT COMPENSATION	1	0	0	0	0	0	0	1	0	0	0
VETERANS COMPENSATION	474	0	0	1	7	28	89	59	49	136	105
WORKERS COMPENSATION.	144	0	1	5	11	39	34	26	18	8	2
EMPLOY/UNION TEMPORARY SICK	25	0	0	0	2	6	7	7	3	0	0
OWN SICKNESS, DISABLE INS..	52	0	0	1	2	8	22	12	3	2	2
AFDC RECIPIENCY	642	4	27	91	115	242	107	33	15	7	1
GENERAL ASSISTANCE/RELIEF	63	1	3	3	9	18	11	11	3	4	0
FOSTER CHILD CARE PAYMENTS.	30	0	0	0	1	6	9	7	3	4	0
OTHER WELFARE RECIPIENCY.	59	0	1	4	10	12	10	10	1	6	5
WIC RECIPIENCY.	472	13	62	130	106	119	33	6	2	1	0
FOOD STAMPS	1399	7	27	138	185	417	222	132	54	103	114
CHILD SUPPORT PAYMENTS.	782	0	3	45	109	397	204	21	0	2	1
ALIMONY PAYMENTS.	80	0	0	0	2	8	20	25	12	9	4
PENSION COMPANY OR UNION.	2114	0	0	0	0	8	23	203	332	931	617
FEDDERAL CIVILIAN PENSION	380	0	0	1	0	0	3	49	60	162	105
U.S. MILITARY RETIREMENT.	273	0	0	0	1	4	45	64	43	76	40
STATE GOVERNMENT PENSION.	550	0	0	0	1	1	9	55	70	229	185
LOCAL GOVERNMENT PENSION.	210	0	0	0	0	1	9	29	30	83	58
PAID-UP LIFE INS. OR ANNUITIES	245	0	0	0	1	8	7	23	18	100	88
ESTATES AND TRUSTS.	53	2	0	3	1	5	6	7	1	12	16
OTHER INCOME-RETIREMENT, ETC.	248	2	0	1	3	14	20	38	33	83	54
GI BILL RECIPIENCY.	44	0	1	17	12	9	5	0	0	0	0
OTHER VA EDUC. ASSISTANCE	13	0	0	5	3	2	2	1	0	0	0
CHARITABLE GROUP ASSISTANCE	4	1	0	2	0	0	1	0	0	0	0
MONEY FROM REALATIVES/FRIENDS	199	9	9	51	21	34	29	29	4	8	5
LUMP SUM PAYMENTS	12	0	0	1	1	5	0	2	0	3	0
ROOMERS/BOARDERS INCOME	13	0	0	0	1	2	0	3	3	2	2
NATIONAL GUARD/RESERVE PAY.	102	0	5	23	13	36	22	3	0	0	0
INCIDENTAL/CASUAL EARNINGS.	834	156	62	71	68	150	104	104	39	56	24

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OTHER CASH INCOME	96	2	1	6	8	14	20	13	8	14	10
STATE SSI/BLACK LUNG/ETC.	86	0	2	1	9	15	12	11	8	10	18

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TABLE 6. SELECTED RECIPIENCY INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS 15 YEARS OLD AND OVER

(cont.)

* AGE *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *
* TOTAL	*15 - 17	*18 - 19	*20 - 24	*25 - 29	*30 - 39	*40 - 49	*50 - 59	*60 - 64	*65 - 74	* 75 AND *	* OVER *

UNIT COUNT											
MONTH TWO											
TOTAL	17957	237	241	714	815	2000	1509	1425	1643	5350	4023
SOCIAL SECURITY - ADULT	6874	11	11	27	39	113	178	267	755	3092	2381
SOCIAL SECURITY - KIDS.	204	0	1	8	10	70	79	29	2	5	0
RAILROAD RETIREMENT - ADULT	116	0	0	1	2	0	1	3	14	47	48
RAILROAD RETIREMENT - KIDS.	2	0	0	0	0	0	0	1	1	0	0
FEDERAL S.S.I. RECIPIENCY	859	5	14	42	66	150	108	106	54	167	147
STATE UNEMPLOYMENT COMPENSATION	346	0	4	32	45	94	93	61	11	5	1
SUPPLEMENTAL UNEMPLOYMENT COMP.	3	0	0	0	0	0	1	2	0	0	0
OTHER UNEMPLOYMENT COMPENSATION	1	0	0	0	0	0	0	1	0	0	0
VETERANS COMPENSATION	473	0	0	1	7	28	88	59	50	136	104
WORKERS COMPENSATION.	153	0	1	4	12	41	40	25	20	8	2
EMPLOY/UNION TEMPORARY SICK	26	0	0	1	1	8	6	7	3	0	0
OWN SICKNESS, DISABLE INS.. . . .	44	0	0	1	1	6	18	13	3	1	1
AFDC RECIPIENCY	638	3	29	95	111	237	107	33	15	7	1
GENERAL ASSISTANCE/RELIEF	62	1	3	3	8	19	10	11	3	4	0
FOSTER CHILD CARE PAYMENTS.	30	0	0	0	0	7	9	7	3	4	0
OTHER WELFARE RECIPIENCY.	56	0	2	5	8	10	8	9	1	6	7
WIC RECIPIENCY.	469	13	64	134	102	115	32	6	2	1	0
FOOD STAMPS	1404	7	27	139	184	424	221	132	54	102	114
CHILD SUPPORT PAYMENTS.	777	0	3	43	99	404	203	22	0	2	1
ALIMONY PAYMENTS.	83	0	0	0	2	9	19	27	13	9	4
PENSION COMPANY OR UNION.	2120	0	0	0	1	8	22	199	333	933	624
FEDDERAL CIVILIAN PENSION	377	0	0	1	0	0	3	49	59	161	104
U.S. MILITARY RETIREMENT.	271	0	0	0	1	4	44	64	41	76	41
STATE GOVERNMENT PENSION.	551	0	0	0	1	1	9	54	70	227	189
LOCAL GOVERNMENT PENSION.	210	0	0	0	0	1	9	28	29	82	61
PAID-UP LIFE INS. OR ANNUITIES	242	0	0	0	1	6	6	21	20	99	89
ESTATES AND TRUSTS.	50	2	0	3	1	4	8	6	2	9	15
OTHER INCOME-RETIREMENT, ETC.	249	1	1	1	3	14	17	39	34	87	52
GI BILL RECIPIENCY.	36	0	1	13	11	7	4	0	0	0	0
OTHER VA EDUC. ASSISTANCE	11	0	0	5	2	2	1	1	0	0	0
CHARITABLE GROUP ASSISTANCE	4	0	1	2	0	0	1	0	0	0	0
MONEY FROM REALATIVES/FRIENDS	191	7	10	50	17	33	29	27	4	9	5
LUMP SUM PAYMENTS	15	0	0	2	0	3	5	3	0	1	1
ROOMERS/BOARDERS INCOME	12	0	0	0	1	1	0	3	3	2	2
NATIONAL GUARD/RESERVE PAY.	99	0	5	19	13	37	21	4	0	0	0
INCIDENTAL/CASUAL EARNINGS.	899	187	64	82	66	144	109	106	44	68	29

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OTHER CASH INCOME	102	1	2	8	8	16	21	13	6	17	10
STATE SSI/BLACK LUNG/ETC.	85	0	2	4	6	15	9	11	9	11	18

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OTHER CASH INCOME	101	1	2	6	11	13	22	16	6	15	9
STATE SSI/BLACK LUNG/ETC.	84	0	1	4	6	16	8	11	9	11	18

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TABLE 6. SELECTED RECIPIENCY INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS 15 YEARS OLD AND OVER

(cont.)

* AGE *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *
* TOTAL	*15 - 17	*18 - 19	*20 - 24	*25 - 29	*30 - 39	*40 - 49	*50 - 59	*60 - 64	*65 - 74	* 75 AND	* OVER *

UNIT COUNT											
MONTH FOUR											
TOTAL	18142	299	248	740	803	2024	1541	1416	1641	5337	4093
SOCIAL SECURITY - ADULT	6886	8	8	22	38	113	180	264	745	3090	2418
SOCIAL SECURITY - KIDS.	210	0	1	7	10	73	82	30	2	4	1
RAILROAD RETIREMENT - ADULT	117	0	0	0	3	0	1	3	13	48	49
RAILROAD RETIREMENT - KIDS.	2	0	0	0	0	0	0	1	1	0	0
FEDERAL S.S.I. RECIPIENCY	870	5	12	44	59	161	114	103	55	164	153
STATE UNEMPLOYMENT COMPENSATION	385	2	3	34	48	109	105	66	14	3	1
SUPPLEMENTAL UNEMPLOYMENT COMP.	4	0	0	0	1	1	0	2	0	0	0
OTHER UNEMPLOYMENT COMPENSATION	4	0	0	1	0	0	1	1	1	0	0
VETERANS COMPENSATION	469	0	0	1	5	31	88	56	51	133	104
WORKERS COMPENSATION.	146	0	2	5	8	33	37	33	18	7	3
EMPLOY/UNION TEMPORARY SICK	21	0	0	0	1	3	6	8	3	0	0
OWN SICKNESS, DISABLE INS..	44	0	0	1	0	5	18	15	3	1	1
AFDC RECIPIENCY	629	2	25	93	107	237	109	33	15	7	1
GENERAL ASSISTANCE/RELIEF	60	1	3	3	7	17	11	12	3	3	0
FOSTER CHILD CARE PAYMENTS.	32	0	0	0	0	10	9	7	2	4	0
OTHER WELFARE RECIPIENCY.	52	0	1	5	8	11	6	7	2	5	7
WIC RECIPIENCY.	491	14	66	147	107	118	31	5	3	0	0
FOOD STAMPS	1394	6	28	137	175	424	225	125	56	102	116
CHILD SUPPORT PAYMENTS.	772	1	3	44	102	388	210	20	1	2	1
ALIMONY PAYMENTS.	84	0	0	0	1	11	18	25	15	9	5
PENSION COMPANY OR UNION.	2125	0	0	0	0	9	21	196	331	936	632
FEDERAL CIVILIAN PENSION	380	0	0	1	0	0	3	48	59	164	105
U.S. MILITARY RETIREMENT.	269	0	0	0	1	2	45	60	44	75	42
STATE GOVERNMENT PENSION.	555	0	0	0	1	1	9	53	71	225	195
LOCAL GOVERNMENT PENSION.	213	0	0	0	0	1	8	29	29	84	62
PAID-UP LIFE INS. OR ANNUITIES	248	0	0	0	2	7	6	22	22	96	93
ESTATES AND TRUSTS.	51	2	0	2	3	3	7	6	1	11	16
OTHER INCOME-RETIREMENT, ETC.	257	1	0	0	3	19	20	38	32	88	56
GI BILL RECIPIENCY.	34	0	1	13	7	8	5	0	0	0	0
OTHER VA EDUC. ASSISTANCE	13	0	1	5	2	1	3	1	0	0	0
CHARITABLE GROUP ASSISTANCE	3	0	1	2	0	0	0	0	0	0	0
MONEY FROM REALATIVES/FRIENDS	203	8	12	51	22	29	31	30	4	9	7
LUMP SUM PAYMENTS	11	0	0	0	2	3	1	2	1	2	0
ROOMERS/BOARDERS INCOME	11	0	0	0	0	1	0	3	3	2	2
NATIONAL GUARD/RESERVE PAY.	92	0	4	22	10	34	19	3	0	0	0
INCIDENTAL/CASUAL EARNINGS.	1005	249	77	100	70	161	112	109	41	63	23

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OTHER CASH INCOME	104	2	2	7	8	12	22	16	6	19	10
STATE SSI/BLACK LUNG/ETC.	85	0	1	3	5	16	10	11	9	12	18

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TABLE 7. RACE AND SEX BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

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*****
*   TOTAL      * WHITE MALE *WHITE FEMALE * BLACK MALE *BLACK FEMALE * OTHER MALE *OTHER FEMALE *
*****
WEIGHTED COUNT
(NUMBERS IN
THOUSANDS)
MONTH ONE

AGE
TOTAL . . . . .      262269      107281      110882      15693      17875      5162      5376

 0 TO 14. . . . .      59440      24095      23008      4884      4742      1457      1254
15 TO 17. . . . .      11317      4549      4278      1017      946      250      276
18 TO 19. . . . .      6884      2821      2769      460      480      185      169
20 TO 24. . . . .      18105      7523      7289      1139      1428      316      410
25 TO 29. . . . .      19249      8042      7887      1183      1356      367      414
30 TO 39. . . . .      44397      18455      18176      2532      3188      964      1083
40 TO 49. . . . .      37480      15717      15948      2020      2238      795      762
50 TO 59. . . . .      24113      10250      10705      991      1341      366      459
60 TO 64. . . . .      9887      4062      4505      421      597      149      153
65 TO 74. . . . .      18373      7316      8987      720      926      182      243
75 AND OVER . . . . .      13024      4450      7332      326      632      131      153

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TABLE 7. RACE AND SEX BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

 * TOTAL * WHITE MALE *WHITE FEMALE * BLACK MALE *BLACK FEMALE * OTHER MALE *OTHER FEMALE *

WEIGHTED COUNT
 (NUMBERS IN
 THOUSANDS)
 MONTH TWO

AGE	TOTAL	WHITE MALE	WHITE FEMALE	BLACK MALE	BLACK FEMALE	OTHER MALE	OTHER FEMALE
TOTAL	262440	107354	110960	15708	17895	5150	5372
0 TO 14.	59469	24099	23034	4888	4746	1461	1240
15 TO 17.	11344	4575	4301	1019	944	243	262
18 TO 19.	6941	2832	2768	468	492	189	190
20 TO 24.	18073	7536	7261	1132	1419	306	418
25 TO 29.	19209	8020	7880	1182	1359	358	410
30 TO 39.	44317	18428	18175	2485	3186	968	1076
40 TO 49.	37613	15750	15977	2065	2248	797	776
50 TO 59.	24146	10263	10715	993	1340	372	463
60 TO 64.	9896	4058	4508	430	601	152	146
65 TO 74.	18376	7326	8997	717	923	172	241
75 AND OVER . . .	13057	4465	7345	329	637	130	151

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TABLE 7. RACE AND SEX BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

 * TOTAL * WHITE MALE *WHITE FEMALE * BLACK MALE *BLACK FEMALE * OTHER MALE *OTHER FEMALE *

WEIGHTED COUNT
 (NUMBERS IN
 THOUSANDS)
 MONTH THREE

AGE	TOTAL	WHITE MALE	WHITE FEMALE	BLACK MALE	BLACK FEMALE	OTHER MALE	OTHER FEMALE
TOTAL	262626	107382	111090	15725	17915	5174	5340
0 TO 14.	59499	24104	23077	4893	4750	1455	1220
15 TO 17.	11363	4558	4307	1027	933	272	265
18 TO 19.	6991	2858	2797	467	508	185	177
20 TO 24.	18057	7547	7256	1131	1417	297	410
25 TO 29.	19195	8007	7883	1197	1354	353	402
30 TO 39.	44246	18386	18165	2466	3183	968	1077
40 TO 49.	37705	15778	16013	2054	2271	808	780
50 TO 59.	24209	10287	10749	1004	1342	371	455
60 TO 64.	9887	4054	4488	431	594	160	161
65 TO 74.	18397	7332	9002	726	925	173	238
75 AND OVER . . .	13077	4470	7353	329	637	131	157

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TABLE 7. RACE AND SEX BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

 * TOTAL * WHITE MALE *WHITE FEMALE * BLACK MALE *BLACK FEMALE * OTHER MALE *OTHER FEMALE *

WEIGHTED COUNT
 (NUMBERS IN
 THOUSANDS)
 MONTH FOUR

AGE	TOTAL	WHITE MALE	WHITE FEMALE	BLACK MALE	BLACK FEMALE	OTHER MALE	OTHER FEMALE
TOTAL	262818	107461	111207	15734	17928	5172	5317
0 TO 14.	59512	24101	23097	4884	4754	1456	1220
15 TO 17.	11384	4569	4319	1043	924	268	261
18 TO 19.	7089	2878	2822	484	541	191	173
20 TO 24.	17982	7527	7253	1093	1396	312	400
25 TO 29.	19264	8024	7878	1191	1432	332	406
30 TO 39.	44168	18373	18170	2515	3092	955	1063
40 TO 49.	37786	15804	16037	2041	2295	826	783
50 TO 59.	24218	10306	10782	974	1329	372	455
60 TO 64.	9908	4059	4481	452	601	154	161
65 TO 74.	18385	7333	8996	722	916	178	239
75 AND OVER . . .	13123	4486	7370	334	648	129	155

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TABLE 7. RACE AND SEX BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

 * TOTAL * WHITE MALE *WHITE FEMALE * BLACK MALE *BLACK FEMALE * OTHER MALE *OTHER FEMALE *

UNIT COUNT
 MONTH ONE

AGE	TOTAL	WHITE MALE	WHITE FEMALE	BLACK MALE	BLACK FEMALE	OTHER MALE	OTHER FEMALE
TOTAL	46714	19404	20642	2090	2689	908	981
0 TO 14.	10788	4568	4343	686	689	268	234
15 TO 17.	2089	881	813	154	141	47	53
18 TO 19.	1236	493	534	71	73	33	32
20 TO 24.	2945	1264	1246	146	173	53	63
25 TO 29.	3208	1372	1422	110	168	60	76
30 TO 39.	7540	3108	3394	261	429	153	195
40 TO 49.	6762	2907	2948	257	368	143	139
50 TO 59.	4476	1895	2037	153	239	68	84
60 TO 64.	1806	749	827	72	104	26	28
65 TO 74.	3392	1331	1678	122	181	33	47
75 AND OVER . . .	2472	836	1400	58	124	24	30

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TABLE 7. RACE AND SEX BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

 * TOTAL * WHITE MALE *WHITE FEMALE * BLACK MALE *BLACK FEMALE * OTHER MALE *OTHER FEMALE *

UNIT COUNT
 MONTH TWO

AGE	TOTAL	WHITE MALE	WHITE FEMALE	BLACK MALE	BLACK FEMALE	OTHER MALE	OTHER FEMALE
TOTAL	46805	19453	20683	2093	2695	904	977
0 TO 14.	10774	4565	4344	680	685	268	232
15 TO 17.	2094	888	816	153	142	46	49
18 TO 19.	1252	499	536	74	73	34	36
20 TO 24.	2949	1266	1241	148	179	51	64
25 TO 29.	3212	1375	1427	111	166	58	75
30 TO 39.	7538	3104	3396	261	430	154	193
40 TO 49.	6790	2923	2953	261	369	143	141
50 TO 59.	4492	1905	2040	153	241	69	84
60 TO 64.	1808	748	829	72	106	26	27
65 TO 74.	3395	1334	1683	122	179	31	46
75 AND OVER . . .	2501	846	1418	58	125	24	30

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TABLE 7. RACE AND SEX BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

 * TOTAL * WHITE MALE *WHITE FEMALE * BLACK MALE *BLACK FEMALE * OTHER MALE *OTHER FEMALE *

UNIT COUNT
 MONTH THREE

AGE	TOTAL	WHITE MALE	WHITE FEMALE	BLACK MALE	BLACK FEMALE	OTHER MALE	OTHER FEMALE
TOTAL	46807	19445	20690	2090	2702	909	971
0 TO 14.	10733	4541	4335	678	685	267	227
15 TO 17.	2098	893	808	154	143	50	50
18 TO 19.	1261	495	551	73	75	33	34
20 TO 24.	2929	1265	1226	145	180	50	63
25 TO 29.	3239	1387	1439	114	167	58	74
30 TO 39.	7520	3096	3389	262	427	154	192
40 TO 49.	6815	2940	2958	258	371	145	143
50 TO 59.	4483	1898	2038	154	242	69	82
60 TO 64.	1819	751	834	71	105	28	30
65 TO 74.	3392	1329	1683	123	181	31	45
75 AND OVER . . .	2518	850	1429	58	126	24	31

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TABLE 7. RACE AND SEX BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

 * TOTAL * WHITE MALE *WHITE FEMALE * BLACK MALE *BLACK FEMALE * OTHER MALE *OTHER FEMALE *

UNIT COUNT
 MONTH FOUR

AGE	TOTAL	WHITE MALE	WHITE FEMALE	BLACK MALE	BLACK FEMALE	OTHER MALE	OTHER FEMALE
TOTAL	46875	19493	20712	2087	2707	910	966
0 TO 14.	10709	4524	4330	676	686	266	227
15 TO 17.	2117	906	814	156	142	50	49
18 TO 19.	1281	504	556	75	79	34	33
20 TO 24.	2935	1268	1230	145	179	52	61
25 TO 29.	3214	1389	1422	107	168	54	74
30 TO 39.	7550	3114	3398	265	428	155	190
40 TO 49.	6848	2958	2973	259	367	147	144
50 TO 59.	4468	1888	2034	151	244	69	82
60 TO 64.	1821	750	834	74	106	27	30
65 TO 74.	3390	1333	1679	121	180	32	45
75 AND OVER . . .	2542	859	1442	58	128	24	31

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TABLE 8. PERSONS WITH LOW INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

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*****
*          TOTAL          *          WITH LOW INCOME          *          WITHOUT LOW INCOME          *
*****
WEIGHTED COUNT
(NUMBERS IN
THOUSANDS)
MONTH ONE

AGE
TOTAL . . . . .          262269          38711          223557

    0 TO 14. . . . .          59440          14510          44931
    15 TO 17. . . . .          11317          2055          9262
    18 TO 19. . . . .          6884          1179          5705
    20 TO 24. . . . .          18105          2904          15201
    25 TO 29. . . . .          19249          2622          16626
    30 TO 39. . . . .          44397          5474          38923
    40 TO 49. . . . .          37480          3500          33980
    50 TO 59. . . . .          24113          2314          21799
    60 TO 64. . . . .          9887          1005          8881
    65 TO 74. . . . .          18373          1614          16759
    75 AND OVER . . . . .          13024          1534          11490

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TABLE 8. PERSONS WITH LOW INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* TOTAL *	WITH LOW INCOME	* WITHOUT LOW INCOME *

WEIGHTED COUNT			
(NUMBERS IN			
THOUSANDS)			
MONTH TWO			
AGE			
TOTAL	262440	38492	223948
0 TO 14.	59469	14544	44925
15 TO 17.	11344	2079	9265
18 TO 19.	6941	1152	5788
20 TO 24.	18073	2787	15285
25 TO 29.	19209	2512	16697
30 TO 39.	44317	5561	38756
40 TO 49.	37613	3376	34237
50 TO 59.	24146	2295	21851
60 TO 64.	9896	1007	8889
65 TO 74.	18376	1637	16739
75 AND OVER	13057	1542	11515

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TABLE 8. PERSONS WITH LOW INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* TOTAL	* WITH LOW INCOME	* WITHOUT LOW INCOME *

WEIGHTED COUNT			
(NUMBERS IN			
THOUSANDS)			
MONTH THREE			
AGE			
TOTAL	262626	39644	222982
0 TO 14.	59499	14925	44574
15 TO 17.	11363	2064	9298
18 TO 19.	6991	1185	5806
20 TO 24.	18057	2843	15214
25 TO 29.	19195	2632	16563
30 TO 39.	44246	5623	38623
40 TO 49.	37705	3625	34080
50 TO 59.	24209	2392	21817
60 TO 64.	9887	1096	8791
65 TO 74.	18397	1701	16696
75 AND OVER	13077	1558	11519

93WAVE8

TABLE 8. PERSONS WITH LOW INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* TOTAL *	WITH LOW INCOME	* WITHOUT LOW INCOME *

WEIGHTED COUNT			
(NUMBERS IN			
THOUSANDS)			
MONTH FOUR			
AGE			
TOTAL	262818	38797	224021
0 TO 14.	59512	14659	44853
15 TO 17.	11384	2032	9352
18 TO 19.	7089	1196	5893
20 TO 24.	17982	2745	15236
25 TO 29.	19264	2501	16763
30 TO 39.	44168	5443	38725
40 TO 49.	37786	3468	34319
50 TO 59.	24218	2308	21910
60 TO 64.	9908	1122	8786
65 TO 74.	18385	1685	16700
75 AND OVER	13123	1639	11484

93WAVE8

TABLE 8. PERSONS WITH LOW INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* TOTAL *	WITH LOW INCOME *	WITHOUT LOW INCOME *

UNIT COUNT			
MONTH ONE			
AGE			
TOTAL	46714	6439	40275
0 TO 14.	10788	2412	8376
15 TO 17.	2089	343	1746
18 TO 19.	1236	203	1033
20 TO 24.	2945	445	2500
25 TO 29.	3208	417	2791
30 TO 39.	7540	875	6665
40 TO 49.	6762	582	6180
50 TO 59.	4476	403	4073
60 TO 64.	1806	169	1637
65 TO 74.	3392	301	3091
75 AND OVER	2472	289	2183

93WAVE8

TABLE 8. PERSONS WITH LOW INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* TOTAL *	WITH LOW INCOME *	WITHOUT LOW INCOME *

UNIT COUNT			
MONTH TWO			
AGE			
TOTAL	46805	6379	40426
0 TO 14.	10774	2394	8380
15 TO 17.	2094	347	1747
18 TO 19.	1252	197	1055
20 TO 24.	2949	425	2524
25 TO 29.	3212	400	2812
30 TO 39.	7538	888	6650
40 TO 49.	6790	562	6228
50 TO 59.	4492	401	4091
60 TO 64.	1808	169	1639
65 TO 74.	3395	303	3092
75 AND OVER	2501	293	2208

93WAVE8

TABLE 8. PERSONS WITH LOW INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* TOTAL *	WITH LOW INCOME *	WITHOUT LOW INCOME *

UNIT COUNT			
MONTH THREE			
AGE			
TOTAL	46807	6608	40199
0 TO 14.	10733	2469	8264
15 TO 17.	2098	349	1749
18 TO 19.	1261	209	1052
20 TO 24.	2929	436	2493
25 TO 29.	3239	424	2815
30 TO 39.	7520	899	6621
40 TO 49.	6815	605	6210
50 TO 59.	4483	419	4064
60 TO 64.	1819	187	1632
65 TO 74.	3392	315	3077
75 AND OVER	2518	296	2222

93WAVE8

TABLE 8. PERSONS WITH LOW INCOME BY AGE AND MONTH

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* TOTAL *	WITH LOW INCOME *	WITHOUT LOW INCOME *

UNIT COUNT			
MONTH FOUR			
AGE			
TOTAL	46875	6461	40414
0 TO 14.	10709	2415	8294
15 TO 17.	2117	341	1776
18 TO 19.	1281	210	1071
20 TO 24.	2935	423	2512
25 TO 29.	3214	392	2822
30 TO 39.	7550	885	6665
40 TO 49.	6848	579	6269
50 TO 59.	4468	400	4068
60 TO 64.	1821	194	1627
65 TO 74.	3390	310	3080
75 AND OVER	2542	312	2230

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TABLE 9. NUMBER OF HOUSEHOLDS BY SIZE AND MONTH

UNIVERSE: ALL INTERVIEWED HOUSEHOLDS

	*	MONTH 1	*	MONTH 2	*	MONTH 3	*	MONTH 4	*	MONTH 5	*

WEIGHTED COUNT											
(NUMBERS IN THOUSANDS)											
TOTAL HOUSEHOLDS		99401		99480		99506		99536		99259	
1 PERSON		25799		25884		25977		26145		26102	
2 PERSONS		31266		31311		31305		31211		31119	
3 PERSONS		16428		16355		16357		16359		16288	
4 PERSONS		15263		15257		15296		15240		15197	
5 PERSONS		6793		6760		6692		6669		6625	
6 PERSONS		2355		2404		2371		2393		2395	
7 PERSONS OR MORE		1497		1509		1508		1519		1533	

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TABLE 9. NUMBER OF HOUSEHOLDS BY SIZE AND MONTH

UNIVERSE: ALL INTERVIEWED HOUSEHOLDS

(cont.)

	* MONTH 1 *	* MONTH 2 *	* MONTH 3 *	* MONTH 4 *	* MONTH 5 *
UNIT COUNT					
TOTAL HOUSEHOLDS	17675	17723	17772	17807	17857
1 PERSON	4278	4311	4348	4387	4456
2 PERSONS	5657	5675	5696	5687	5678
3 PERSONS	2979	2974	2977	2978	2969
4 PERSONS	2813	2809	2819	2812	2814
5 PERSONS	1238	1233	1218	1221	1213
6 PERSONS	434	441	435	441	444
7 PERSONS OR MORE	276	280	279	281	283

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TABLE 10. RELATIONSHIP TO REFERENCE PERSON BY MONTH AND SEX

UNIVERSE: ALL INTERVIEWED PERSONS

	***** * MONTH ONE * MONTH TWO * MONTH THREE * MONTH FOUR * *****			
WEIGHTED COUNT (NUMBERS IN THOUSANDS) BOTH SEXES				
TOTAL	262269	262440	262626	262818
HOUSEHOLD REFERENCE PERSON, LIVING WITH RELATIVES .	69091	69109	69041	68982
HOUSEHOLD REFERENCE PERSON, LIVING ALONE OR WITH ONLY NON-RELATIVES (PRIMARY INDIVIDUAL)	29998	30057	30159	30237
SPOUSE OF HOUSEHOLD REFERENCE PERSON.	53863	53833	53774	53689
CHILD OF HOUSEHOLD REFERENCE PERSON	86973	87174	87403	87651
OTHER RELATIVE OF HOUSEHOLD REFERENCE PERSON. . . .	11922	12021	12043	11983
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON, BUT RELATED TO OTHERS IN THE HOUSEHOLD - MEMBER OF AN UNRELATED SUB (SECONDARY) FAMILY.	2170	2097	2050	1996
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON AND NOT RELATED TO ANYONE ELSE IN THE HOUSEHOLD (SECONDARY INDIVIDUAL)	8252	8150	8157	8280

93WAVE8

TABLE 10. RELATIONSHIP TO REFERENCE PERSON BY MONTH AND SEX

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* MONTH ONE	* MONTH TWO	* MONTH THREE	* MONTH FOUR
WEIGHTED COUNT (NUMBERS IN THOUSANDS)				
MALE				
TOTAL	128136	128212	128281	128366
HOUSEHOLD REFERENCE PERSON, LIVING WITH RELATIVES .	49418	49433	49361	49279
HOUSEHOLD REFERENCE PERSON, LIVING ALONE OR WITH ONLY NON-RELATIVES (PRIMARY INDIVIDUAL)	13419	13443	13494	13500
SPOUSE OF HOUSEHOLD REFERENCE PERSON.	7445	7420	7424	7441
CHILD OF HOUSEHOLD REFERENCE PERSON	46337	46392	46529	46638
OTHER RELATIVE OF HOUSEHOLD REFERENCE PERSON. . . .	5748	5828	5807	5777
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON, BUT RELATED TO OTHERS IN THE HOUSEHOLD - MEMBER OF AN UNRELATED SUB (SECONDARY) FAMILY.	781	750	739	710
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON AND NOT RELATED TO ANYONE ELSE IN THE HOUSEHOLD (SECONDARY INDIVIDUAL)	4989	4945	4927	5021

93WAVE8

TABLE 10. RELATIONSHIP TO REFERENCE PERSON BY MONTH AND SEX

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* MONTH ONE	* MONTH TWO	* MONTH THREE	* MONTH FOUR
WEIGHTED COUNT (NUMBERS IN THOUSANDS) FEMALE				
TOTAL	134133	134228	134345	134452
HOUSEHOLD REFERENCE PERSON, LIVING WITH RELATIVES .	19673	19675	19680	19703
HOUSEHOLD REFERENCE PERSON, LIVING ALONE OR WITH ONLY NON-RELATIVES (PRIMARY INDIVIDUAL)	16579	16613	16665	16737
SPOUSE OF HOUSEHOLD REFERENCE PERSON.	46418	46413	46350	46248
CHILD OF HOUSEHOLD REFERENCE PERSON	40636	40782	40875	41013
OTHER RELATIVE OF HOUSEHOLD REFERENCE PERSON. . . .	6173	6193	6236	6206
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON, BUT RELATED TO OTHERS IN THE HOUSEHOLD - MEMBER OF AN UNRELATED SUB (SECONDARY) FAMILY.	1390	1347	1310	1286
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON AND NOT RELATED TO ANYONE ELSE IN THE HOUSEHOLD (SECONDARY INDIVIDUAL)	3264	3205	3230	3259

93WAVE8

TABLE 10. RELATIONSHIP TO REFERENCE PERSON BY MONTH AND SEX

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* MONTH ONE	* MONTH TWO	* MONTH THREE	* MONTH FOUR
UNIT COUNT				
BOTH SEXES				
TOTAL	46714	46805	46807	46875
HOUSEHOLD REFERENCE PERSON, LIVING WITH RELATIVES .	12537	12550	12559	12568
HOUSEHOLD REFERENCE PERSON, LIVING ALONE OR WITH ONLY NON-RELATIVES (PRIMARY INDIVIDUAL)	5085	5119	5159	5185
SPOUSE OF HOUSEHOLD REFERENCE PERSON.	9875	9872	9857	9870
CHILD OF HOUSEHOLD REFERENCE PERSON	15353	15383	15371	15391
OTHER RELATIVE OF HOUSEHOLD REFERENCE PERSON. . . .	2132	2163	2139	2137
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON, BUT RELATED TO OTHERS IN THE HOUSEHOLD - MEMBER OF AN UNRELATED SUB (SECONDARY) FAMILY.	407	392	381	379
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON AND NOT RELATED TO ANYONE ELSE IN THE HOUSEHOLD (SECONDARY INDIVIDUAL)	1325	1326	1341	1345

93WAVE8

TABLE 10. RELATIONSHIP TO REFERENCE PERSON BY MONTH AND SEX

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* MONTH ONE	* MONTH TWO	* MONTH THREE	* MONTH FOUR *

UNIT COUNT				
MALE				
TOTAL	22402	22450	22444	22490
HOUSEHOLD REFERENCE PERSON, LIVING WITH RELATIVES .	8951	8957	8950	8955
HOUSEHOLD REFERENCE PERSON, LIVING ALONE OR WITH ONLY NON-RELATIVES (PRIMARY INDIVIDUAL)	2194	2212	2223	2243
SPOUSE OF HOUSEHOLD REFERENCE PERSON.	1381	1379	1381	1389
CHILD OF HOUSEHOLD REFERENCE PERSON	8043	8052	8049	8056
OTHER RELATIVE OF HOUSEHOLD REFERENCE PERSON. . . .	987	1004	985	982
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON, BUT RELATED TO OTHERS IN THE HOUSEHOLD - MEMBER OF AN UNRELATED SUB (SECONDARY) FAMILY.	143	136	133	131
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON AND NOT RELATED TO ANYONE ELSE IN THE HOUSEHOLD (SECONDARY INDIVIDUAL)	703	710	723	734

93WAVE8

TABLE 10. RELATIONSHIP TO REFERENCE PERSON BY MONTH AND SEX

UNIVERSE: ALL INTERVIEWED PERSONS

(cont.)

	* MONTH ONE	* MONTH TWO	* MONTH THREE	* MONTH FOUR *

UNIT COUNT				
FEMALE				
TOTAL	24312	24355	24363	24385
HOUSEHOLD REFERENCE PERSON, LIVING WITH RELATIVES .	3586	3593	3609	3613
HOUSEHOLD REFERENCE PERSON, LIVING ALONE OR WITH ONLY NON-RELATIVES (PRIMARY INDIVIDUAL)	2891	2907	2936	2942
SPOUSE OF HOUSEHOLD REFERENCE PERSON.	8494	8493	8476	8481
CHILD OF HOUSEHOLD REFERENCE PERSON	7310	7331	7322	7335
OTHER RELATIVE OF HOUSEHOLD REFERENCE PERSON.	1145	1159	1154	1155
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON, BUT RELATED TO OTHERS IN THE HOUSEHOLD - MEMBER OF AN UNRELATED SUB (SECONDARY) FAMILY.	264	256	248	248
NON-RELATIVE OF HOUSEHOLD REFERENCE PERSON AND NOT RELATED TO ANYONE ELSE IN THE HOUSEHOLD (SECONDARY INDIVIDUAL)	622	616	618	611

APPENDIX A-1

Income Source Code List

Code Income Sources

- 1 - Social Security
- 2 - U.S. Government Railroad Retirement pay
- 3 - Federal Supplemental Security Income (SSI)
- 5 - State unemployment compensation
- 6 - Supplemental Unemployment Benefits
- 7 - Other unemployment compensation (Trade Adjustment Act benefits, strike pay, other)
- 8 - Veterans compensation or pensions
- 10 - Worker's compensation
- 12 - Employer or union temporary sickness policy
- 13 - Payments from a sickness, accident or disability insurance policy purchased on your own
- 20 - Aid to Families with Dependent Children (AFDC, ADC)
- 21 - General assistance or General relief
- 23 - Foster child care payments
- 24 - Other welfare
- 25 - WIC (Women, Infants and Children) Nutrition Program
- 27 - Food stamps
- 28 - Child support payments
- 29 - Alimony payments
- 30 - Pension from company or union
- 31 - Federal Civil Service or other Federal civilian employee pensions
- 32 - U.S. Military retirement pay
- 34 - State government pensions
- 35 - Local government pensions
- 36 - Income from paid-up life insurance policies or annuities
- 37 - Estates and trusts
- 38 - Other payments for retirement, disability or survivor
- 40 - G.I. Bill/VEAP education benefits
- 41 - Other VA educational assistance
- 50 - Income assistance from a charitable group
- 51 - Money from relatives or friends
- 52 - Lump sum payments
- 53 - Income from roomers or boarders
- 54 - National Guard or Reserve pay
- 55 - Incidental or casual earnings
- 56 - Other cash income not included elsewhere
- 75 - Categories combined and recoded for confidentiality reasons
 - State Administered Supplemental Security Income (old code 4)
 - Black lung payments (old code 9)
 - State temporary sickness or disability benefits (old code 11)
 - Indian, Cuban, or Refugee Assistance (old code 22)
 - National Guard or Reserve Force retirement (old code 33)

SIPP FILES

Code Asset List

- 100 - Regular/passbook savings accounts in a bank, savings and loan or credit union
- 101 - Money market deposit accounts
- 102 - Certificates of Deposit or other savings certificates
- 103 - NOW, Super NOW or other interest earning checking accounts
- 104 - Money market funds
- 105 - U.S. Government securities
- 106 - Municipal or corporate bonds
- 107 - Other interest-earning assets
- 110 - Stocks or mutual fund shares
- 120 - Rental property
- 130 - Mortgages
- 140 - Royalties
- 150 - Other financial investments

Code Special Indicators

- 170 - Worked
- 171 - Disabled
- 172 - Medicare
- 173 - Medicaid
- 174 - U.S. Saving Bonds (E, EE)
- 175 - College Work Study
- 176 - PELL Grant
- 177 - Supplemental Educational Opportunity Grant (SEOG)
- 178 - National Direct Student Loan (NSL)
- 179 - Guaranteed Student Loan
- 180 - JTPA Training
- 181 - Employer assistance
- 182 - Fellowship/Scholarship
- 183 - Other financial aid
- 200 - VA disability rating of 100%
- 201 - VA disability of less than 100%

APPENDIX A-2

Income Sources Included in Monthly Cash Income

Earnings from Employment

Wages and salaries
Nonfarm self-employment income
Farm self-employment income

Income from Assets (Property Income)

Regular/passbook savings accounts in a bank, savings and loan or credit union
Money market deposit accounts
Certificates of Deposit or other savings certificates
NOW, Super NOW or other interest-earning checking accounts
Money market funds
U.S. Government securities
Municipal or corporate bonds
Other interest-earning assets
Stocks or mutual fund shares
Rental property
Mortgages
Royalties
Other financial investments

Other Income Sources

Social Security
U.S. Government Railroad Retirement pay
Federal Supplemental Security Income (SSI)
State Administered Supplemental Security Income
State unemployment compensation
Supplemental Unemployment Benefits
Other unemployment compensation (Trade Adjustment Act benefits, strike pay, other)
Veterans compensation or pensions
Black lung payments
Worker's compensation
State temporary sickness or disability benefits
Payments from a sickness, accident or disability insurance policy purchased on your own
Aid to Families with Dependent Children (AFDC, ADC)
General Assistance or General Relief
Indian, Cuban, or Refugee Assistance
Foster child care payments
Other welfare
Child support payments
Alimony payments
Pension from company or union
Federal Civil Service or other Federal civilian employee pensions
U.S. Military retirement pay
National Guard or Reserve Forces retirement
State government pensions
Local government pensions

SIPP FILES

Income from paid-up life insurance policies or annuities
Estates and trusts
Other payments for retirement, disability or survivor benefits
G.I. Bill/VEAP education benefits
Income assistance from a charitable group
Money from relatives or friends
Lump sum payments
Income from roomers or boarders
National Guard or Reserve pay
Incidental or casual earnings
Other cash income not included elsewhere

APPENDIX A-3

Sources of Means-Tested Benefits Covered in SIPP

Cash Benefits

Federal Supplemental Security Income (SSI)
State Administered Supplemental Security Income
Veterans' pensions
Aid to Families with Dependent Children (AFDC, ADC)
General Assistance or General Relief
Indian, Cuban, or Refugee Assistance
Other welfare
Foster child care payments

Noncash Benefits

Food Stamps
Special Supplemental Food Program for Women, Infants, and Children (WIC)
Low-Income Home Energy Assistance
Medicaid
Free or reduced price school lunches
Free or reduced price school breakfasts
Public or subsidized rental housing

APPENDIX A-4

1990 Census of Population Occupation Classification System

The list presents the occupational classification developed for the 1990 Census of Population and Housing. There are 501 categories for the employed with 1 additional category for the experienced unemployed and 3 additional categories for the Armed Forces. These categories are grouped into 6 summary groups and 13 major groups. The classification is developed from the 1980 Standard Occupational Classification. "n.e.c." is the abbreviation for not elsewhere classified.

1990
Census
code

Occupation category

MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS

Executive, Administrative, and Managerial Occupations

003	Legislators (111)
004	Chief executives and general administrators, public administration (112)
005	Administrators and officials, public administration (1132-1139)
006	Administrators, protective services (1131)
007	Financial managers (122)
008	Personnel and labor relations managers (123)
009	Purchasing managers (124)
013	Managers, marketing, advertising, and public relations (125)
014	Administrators, education and related fields (128)
015	Managers, medicine and health (131)
016	Postmasters and mail superintendents (1344)
017	Managers, food serving and lodging establishments (1351)
018	Managers, properties and real estate (1353)
019	Funeral directors (pt 1359)
021	Managers, service organizations, n.e.c. (127, 1352, 1354, pt 1359)
022	Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139)

Management Related Occupations

023	Accountants and auditors (1412)
024	Underwriters (1414)
025	Other financial officers (1415, 1419)
026	Management analysts (142)
027	Personnel, training, and labor relations specialists (143)
028	Purchasing agents and buyers, farm products (1443)
029	Buyers, wholesale and retail trade except farm products (1442)
033	Purchasing agents and buyers, n.e.c. (1449)
034	Business and promotion agents (145)
035	Construction inspectors (1472)
036	Inspectors and compliance officers, except construction (1473)
037	Management related occupations, n.e.c. (149)

MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.
Professional Specialty Occupations

043	Engineers, Architects, and Surveyors Architects (161)
	Engineers
044	Aerospace (1622)
045	Metallurgical and materials (1623)
046	Mining (1624)
047	Petroleum (1625)
048	Chemical (1626)
049	Nuclear (1627)
053	Civil (1628)
054	Agricultural (1632)
055	Electrical and electronic (1633, 1636)
056	Industrial (1634)
057	Mechanical (1635)
058	Marine and naval architects (1637)
059	Engineers, n.e.c. (1639)
063	Surveyors and mapping scientists (164)
	Mathematical and Computer Scientists
064	Computer systems analysts and scientists (171)
065	Operations and systems researchers and analysts (172)
066	Actuaries (1732)
067	Statisticians (1733)
068	Mathematical scientists, n.e.c. (1739)
	Natural Scientists
069	Physicists and astronomers (1842, 1843)
073	Chemists, except biochemists (1845)
074	Atmospheric and space scientists (1846)
075	Geologists and geodesists (1847)
076	Physical scientists, n.e.c. (1849)
077	Agricultural and food scientists (1853)
078	Biological and life scientists (1854)
079	Forestry and conservation scientists (1852)
083	Medical scientists (1855)
	Health Diagnosing Occupations
084	Physicians (261)
085	Dentists (262)
086	Veterinarians (27)
087	Optometrists (281)
088	Podiatrists (283)
089	Health diagnosing practitioners, n.e.c. (289)
	Health Assessment and Treating Occupations
095	Registered nurses (29)
096	Pharmacists (301)
097	Dietitians (302)
	Therapists
098	Respiratory therapists (3031)
099	Occupational therapists (3032)
103	Physical therapists (3033)

MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.
Professional Specialty Occupations—Con.

104	Speech therapists (3034)
105	Therapists, n.e.c. (3039)
106	Physicians' assistants (304)
	Teachers, Postsecondary
113	Earth, environmental, and marine science teachers (2212)
114	Biological science teachers (2213)
115	Chemistry teachers (2214)
116	Physics teachers (2215)
117	Natural science teachers, n.e.c. (2216)
118	Psychology teachers (2217)
119	Economics teachers (2218)
123	History teachers (2222)
124	Political science teachers (2223)
125	Sociology teachers (2224)
126	Social science teachers, n.e.c. (2225)
127	Engineering teachers (2226)
128	Mathematical science teachers (2227)
129	Computer science teachers (2228)
133	Medical science teachers (2231)
134	Health specialties teachers (2232)
135	Business, commerce, and marketing teachers (2233)
136	Agriculture and forestry teachers (2234)
137	Art, drama, and music teachers (2235)
138	Physical education teachers (2236)
139	Education teachers (2237)
143	English teachers (2238)
144	Foreign language teachers (2242)
145	Law teachers (2243)
146	Social work teachers (2244)
147	Theology teachers (2245)
148	Trade and industrial teachers (2246)
149	Home economics teachers (2247)
153	Teachers, postsecondary, n.e.c. (2249)
154	Postsecondary teachers, subject not specified
	Teachers, Except Postsecondary
155	Teachers, prekindergarten and kindergarten (231)
156	Teachers, elementary school (232)
157	Teachers, secondary school (233)
158	Teachers, special education (235)
159	Teachers, n.e.c. (236, 239)
163	Counselors, educational and vocational (24)
	Librarians, Archivists, and Curators
164	Librarians (251)
165	Archivists and curators (252)
	Social Scientists and Urban Planners
166	Economists (1912)
167	Psychologists (1915)
168	Sociologists (1916)
169	Social scientists, n.e.c. (1913, 1914, 1919)
173	Urban planners (192)

**MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.
Professional Specialty Occupations—Con.**

	Social, Recreation, and Religious Workers
174	Social workers (2032)
175	Recreation workers (2033)
176	Clergy (2042)
177	Religious workers, n.e.c. (2049)
	Lawyers and Judges
178	Lawyers (211)
179	Judges (212)
	Writers, Artists, Entertainers, and Athletes
183	Authors (321)
184	Technical writers (398)
185	Designers (322)
186	Musicians and composers (323)
187	Actors and directors (324)
188	Painters, sculptors, craft-artists, and artist printmakers (325)
189	Photographers (326)
193	Dancers (327)
194	Artists, performers, and related workers, n.e.c. (328, 329)
195	Editors and reporters (331)
197	Public relations specialists (332)
198	Announcers (333)
199	Athletes (34)

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS

Technicians and Related Support Occupations

	Health Technologists and Technicians
203	Clinical laboratory technologists and technicians (362)
204	Dental hygienists (363)
205	Health record technologists and technicians (364)
206	Radiologic technicians (365)
207	Licensed practical nurses (366)
208	Health technologists and technicians, n.e.c. (369)
	Technologists and Technicians, Except Health
	Engineering and Related Technologists and Technicians
213	Electrical and electronic technicians (3711)
214	Industrial engineering technicians (3712)
215	Mechanical engineering technicians (3713)
216	Engineering technicians, n.e.c. (3719)
217	Drafting occupations (372)
218	Surveying and mapping technicians (373)
	Science Technicians
223	Biological technicians (382)
224	Chemical technicians (3831)
225	Science technicians, n.e.c. (3832, 3833, 384, 389)
	Technicians; Except Health, Engineering, and Science
226	Airplane pilots and navigators (825)
227	Air traffic controllers (392)

**TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.
Technicians and Related Support Occupations—Con.**

- 228 Broadcast equipment operators (393)
- 229 Computer programmers (3971, 3972)
- 233 Tool programmers, numerical control (3974)
- 234 Legal assistants (396)
- 235 Technicians, n.e.c. (399)

Sales Occupations

- 243 Supervisors and proprietors, sales occupations (40)

- Sales Representatives, Finance and Business Services
- 253 Insurance sales occupations (4122)
- 254 Real estate sales occupations (4123)
- 255 Securities and financial services sales occupations (4124)
- 256 Advertising and related sales occupations (4153)
- 257 Sales occupations, other business services (4152)

- Sales Representatives, Commodities Except Retail
- 258 Sales engineers (421)
- 259 Sales representatives, mining, manufacturing, and wholesale (423, 424)

- Sales Workers, Retail and Personal Services
- 263 Sales workers, motor vehicles and boats (4342, 4344)
- 264 Sales workers, apparel (4346)
- 265 Sales workers, shoes (4351)
- 266 Sales workers, furniture and home furnishings (4348)
- 267 Sales workers; radio, TV, hi-fi, and appliances (4343, 4352)
- 268 Sales workers, hardware and building supplies (4353)
- 269 Sales workers, parts (4367)
- 274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)
- 275 Sales counter clerks (4363)
- 276 Cashiers (4364)
- 277 Street and door-to-door sales workers (4366)
- 278 News vendors (4365)

- Sales Related Occupations
- 283 Demonstrators, promoters and models, sales (445)
- 284 Auctioneers (447)
- 285 Sales support occupations, n.e.c. (444, 446, 449)

Administrative Support Occupations, Including Clerical

- Supervisors, Administrative Support Occupations
- 303 Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
- 304 Supervisors, computer equipment operators (4512)
- 305 Supervisors, financial records processing (4521)
- 306 Chief communications operators (4523)
- 307 Supervisors; distribution, scheduling, and adjusting clerks (4522, 4524-4528)

- Computer Equipment Operators
- 308 Computer operators (4612)
- 309 Peripheral equipment operators (4613)

**TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.
Administrative Support Occupations, Including Clerical—Con.**

	Secretaries, Stenographers, and Typists
313	Secretaries (4622)
314	Stenographers (4623)
315	Typists (4624)
	Information Clerks
316	Interviewers (4642)
317	Hotel clerks (4643)
318	Transportation ticket and reservation agents (4644)
319	Receptionists (4645)
323	Information clerks, n.e.c. (4649)
	Records Processing Occupations, Except Financial
325	Classified-ad clerks (4662)
326	Correspondence clerks (4663)
327	Order clerks (4664)
328	Personnel clerks, except payroll and timekeeping (4692)
329	Library clerks (4694)
335	File clerks (4696)
336	Records clerks (4699)
	Financial Records Processing Occupations
337	Bookkeepers, accounting, and auditing clerks (4712)
338	Payroll and timekeeping clerks (4713)
339	Billing clerks (4715)
343	Cost and rate clerks (4716)
344	Billing, posting, and calculating machine operators (4718)
	Duplicating, Mail and Other Office Machine Operators
345	Duplicating machine operators (4722)
346	Mail preparing and paper handling machine operators (4723)
347	Office machine operators, n.e.c. (4729)
	Communications Equipment Operators
348	Telephone operators (4732)
353	Communications equipment operators, n.e.c. (4733, 4739)
	Mail and Message Distributing Occupations
354	Postal clerks, exc. mail carriers (4742)
355	Mail carriers, postal service (4743)
356	Mail clerks, exc. postal service (4744)
357	Messengers (4745)
	Material Recording, Scheduling, and Distributing Clerks
359	Dispatchers (4751)
363	Production coordinators (4752)
364	Traffic, shipping, and receiving clerks (4753)
365	Stock and inventory clerks (4754)
366	Meter readers (4755)
368	Weighers, measurers, checkers and samplers (4756, 4757)
373	Expeditors (4758)
374	Material recording, scheduling, and distributing clerks, n.e.c. (4759)

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.
Administrative Support Occupations, Including Clerical—Con.

Adjusters and Investigators

- 375 Insurance adjusters, examiners, and investigators (4782)
- 376 Investigators and adjusters, except insurance (4783)
- 377 Eligibility clerks, social welfare (4784)
- 378 Bill and account collectors (4786)

Miscellaneous Administrative Support Occupations

- 379 General office clerks (463)
- 383 Bank tellers (4791)
- 384 Proofreaders (4792)
- 385 Data-entry keyers (4793)
- 386 Statistical clerks (4794)
- 387 Teachers' aides (4795)
- 389 Administrative support occupations, n.e.c. (4787, 4799)

SERVICE OCCUPATIONS

Private Household Occupations

- 403 Launderers and ironers (503)
- 404 Cooks, private household (504)
- 405 Housekeepers and butlers (505)
- 406 Child care workers, private household (506)
- 407 Private household cleaners and servants (502, 507, 509)

Protective Service Occupations

Supervisors, Protective Service Occupations

- 413 Supervisors, firefighting and fire prevention occupations (5111)
- 414 Supervisors, police and detectives (5112)
- 415 Supervisors, guards (5113)

Firefighting and Fire Prevention Occupations

- 416 Fire inspection and fire prevention occupations (5122)
- 417 Firefighting occupations (5123)

Police and Detectives

- 418 Police and detectives, public service (5132)
- 423 Sheriffs, bailiffs, and other law enforcement officers (5134)
- 424 Correctional institution officers (5133)

Guards

- 425 Crossing guards (5142)
- 426 Guards and police, exc. public service (5144)
- 427 Protective service occupations, n.e.c. (5149)

Service Occupations, Except Protective and Household

Food Preparation and Service Occupations

- 433 Supervisors, food preparation and service occupations (5211)
- 434 Bartenders (5212)
- 435 Waiters and waitresses (5213)
- 436 Cooks (5214, 5215)
- 438 Food counter, fountain and related occupations (5216)
- 439 Kitchen workers, food preparation (5217)

SIPP FILES

SERVICE OCCUPATIONS—Con.

Service Occupations, Except Protective and Household—Con.

- 443 Waiters'/waitresses' assistants (5218)
- 444 Miscellaneous food preparation occupations (5219)

- Health Service Occupations
- 445 Dental assistants (5232)
- 446 Health aides, except nursing (5233)
- 447 Nursing aides, orderlies, and attendants (5236)

- Cleaning and Building Service Occupations, except Household
- 448 Supervisors, cleaning and building service workers (5241)
- 449 Maids and housemen (5242, 5249)
- 453 Janitors and cleaners (5244)
- 454 Elevator operators (5245)
- 455 Pest control occupations (5246)

- Personal Service Occupations
- 456 Supervisors, personal service occupations (5251)
- 457 Barbers (5252)
- 458 Hairdressers and cosmetologists (5253)
- 459 Attendants, amusement and recreation facilities (5254)
- 461 Guides (5255)
- 462 Ushers (5256)
- 463 Public transportation attendants (5257)
- 464 Baggage porters and bellhops (5262)
- 465 Welfare service aides (5263)
- 466 Family child care providers (pt 5264)
- 467 Early childhood teacher's assistants (pt 5264)
- 468 Child care workers, n.e.c. (pt 5264)
- 469 Personal service occupations, n.e.c. (5258, 5269)

FARMING, FORESTRY, AND FISHING OCCUPATIONS

Farm Operators and Managers

- 473 Farmers, except horticultural (5512-5514)
- 474 Horticultural specialty farmers (5515)
- 475 Managers, farms, except horticultural (5522-5524)
- 476 Managers, horticultural specialty farms (5525)

Other Agricultural and Related Occupations

- Farm Occupations, Except Managerial
- 477 Supervisors, farm workers (5611)
- 479 Farm workers (5612-5617)
- 483 Marine life cultivation workers (5618)
- 484 Nursery workers (5619)

- Related Agricultural Occupations
- 485 Supervisors, related agricultural occupations (5621)
- 486 Groundskeepers and gardeners, except farm (5622)
- 487 Animal caretakers, except farm (5624)
- 488 Graders and sorters, agricultural products (5625)
- 489 Inspectors, agricultural products (5627)

FARMING, FORESTRY, AND FISHING OCCUPATIONS—Con.

Forestry and Logging Occupations

- 494 Supervisors, forestry, and logging workers (571)
- 495 Forestry workers, except logging (572)
- 496 Timber cutting and logging occupations (573, 579)

Fishers, Hunters, and Trappers

- 497 Captains and other officers, fishing vessels (pt 8241)
- 498 Fishers (583)
- 499 Hunters and trappers (584)

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

Mechanics and Repairers

- 503 Supervisors, mechanics and repairers (60)

Mechanics and Repairers, Except Supervisors

Vehicle and Mobile Equipment Mechanics and Repairers

- 505 Automobile mechanics (pt 6111)
- 506 Automobile mechanic apprentices (pt 6111)
- 507 Bus, truck, and stationary engine mechanics (6112)
- 508 Aircraft engine mechanics (6113)
- 509 Small engine repairers (6114)
- 514 Automobile body and related repairers (6115)
- 515 Aircraft mechanics, exc. engine (6116)
- 516 Heavy equipment mechanics (6117)
- 517 Farm equipment mechanics (6118)
- 518 Industrial machinery repairers (613)
- 519 Machinery maintenance occupations (614)

Electrical and Electronic Equipment Repairers

- 523 Electronic repairers, communications and industrial equipment (6151, 6153, 6155)
- 525 Data processing equipment repairers (6154)
- 526 Household appliance and power tool repairers (6156)
- 527 Telephone line installers and repairers (6157)
- 529 Telephone installers and repairers (6158)
- 533 Miscellaneous electrical and electronic equipment repairers (6152, 6159)
- 534 Heating, air conditioning, and refrigeration mechanics (616)

Miscellaneous Mechanics and Repairers

- 535 Camera, watch, and musical instrument repairers (6171, 6172)
- 536 Locksmiths and safe repairers (6173)
- 538 Office machine repairers (6174)
- 539 Mechanical controls and valve repairers (6175)
- 543 Elevator installers and repairers (6176)
- 544 Millwrights (6178)
- 547 Specified mechanics and repairers, n.e.c. (6177, 6179)
- 549 Not specified mechanics and repairers

Construction Trades

Supervisors, Construction Occupations

- 553 Supervisors; brickmasons, stonemasons, and tile setters (6312)
- 554 Supervisors, carpenters and related workers (6313)
- 555 Supervisors, electricians and power transmission installers (6314)
- 556 Supervisors; painters, paperhangers, and plasterers (6315)

**PRECISION PRODUCTION, CRAFT, AND
REPAIR OCCUPATIONS—Con.**

- 557 Supervisors; plumbers, pipefitters, and steamfitters (6316)
- 558 Supervisors, construction n.e.c. (6311, 6318)

- Construction Trades, Except Supervisors
- 563 Brickmasons and stonemasons (pt 6412, pt 6413)
- 564 Brickmason and stonemason apprentices (pt 6412, pt 6413)
- 565 Tile setters, hard and soft (pt 6414, pt 6462)
- 566 Carpet installers (pt 6462)
- 567 Carpenters (pt 6422)
- 569 Carpenter apprentices (pt 6422)
- 573 Drywall installers (6424)
- 575 Electricians (pt 6432)
- 576 Electrician apprentices (pt 6432)
- 577 Electrical power installers and repairers (6433)
- 579 Painters, construction and maintenance (6442)
- 583 Paperhangers (6443)
- 584 Plasterers (6444)
- 585 Plumbers, pipefitters, and steamfitters (pt 645)
- 587 Plumber, pipefitter, and steamfitter apprentices (pt 645)
- 588 Concrete and terrazzo finishers (6463)
- 589 Glaziers (6464)
- 593 Insulation workers (6465)
- 594 Paving, surfacing, and tamping equipment operators (6466)
- 595 Roofers (6468)
- 596 Sheetmetal duct installers (6472)
- 597 Structural metal workers (6473)
- 598 Drillers, earth (6474)
- 599 Construction trades, n.e.c. (6467, 6475, 6476, 6479)

- Extractive Occupations
- 613 Supervisors, extractive occupations (632)
- 614 Drillers, oil well (652)
- 615 Explosives workers (653)
- 616 Mining machine operators (654)
- 617 Mining occupations, n.e.c. (656)

- Precision Production Occupations
- 628 Supervisors, production occupations (67, 71)

- Precision Metal Working Occupations
- 634 Tool and die makers (pt 6811)
- 635 Tool and die maker apprentices (pt 6811)
- 636 Precision assemblers, metal (6812)
- 637 Machinists (pt 6813)
- 639 Machinist apprentices (pt 6813)
- 643 Boilermakers (6814)
- 644 Precision grinders, filers, and tool sharpeners (6816)
- 645 Patternmakers and model makers, metal (6817)
- 646 Lay-out workers (6821)
- 647 Precious stones and metals workers (Jewelers) (6822, 6866)
- 649 Engravers, metal (6823)
- 653 Sheet metal workers (pt 6824)
- 654 Sheet metal worker apprentices (pt 6824)

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS—Con.

- 655 Miscellaneous precision metal workers (6829)
- Precision Woodworking Occupations
 - 656 Patternmakers and model makers, wood (6831)
 - 657 Cabinet makers and bench carpenters (6832)
 - 658 Furniture and wood finishers (6835)
 - 659 Miscellaneous precision woodworkers (6839)
- Precision Textile, Apparel, and Furnishings Machine Workers
 - 666 Dressmakers (pt 6852, pt 7752)
 - 667 Tailors (pt 6852)
 - 668 Upholsterers (6853)
 - 669 Shoe repairers (6854)
 - 674 Miscellaneous precision apparel and fabric workers (6856, 6859, pt 7752)
- Precision Workers, Assorted Materials
 - 675 Hand molders and shapers, except jewelers (6861)
 - 676 Patternmakers, lay-out workers, and cutters (6862)
 - 677 Optical goods workers (6864, pt 7477, pt 7677)
 - 678 Dental laboratory and medical appliance technicians (6865)
 - 679 Bookbinders (6844)
 - 683 Electrical and electronic equipment assemblers (6867)
 - 684 Miscellaneous precision workers, n.e.c. (6869)
- Precision Food Production Occupations
 - 686 Butchers and meat cutters (6871)
 - 687 Bakers (6872)
 - 688 Food batchmakers (6873, 6879)
- Precision Inspectors, Testers, and Related Workers
 - 689 Inspectors, testers, and graders (6881, 828)
 - 693 Adjusters and calibrators (6882)
- Plant and System Operators
 - 694 Water and sewage treatment plant operators (691)
 - 695 Power plant operators (pt 693)
 - 696 Stationary engineers (pt 693, 7668)
 - 699 Miscellaneous plant and system operators (692, 694, 695, 696)

OPERATORS, FABRICATORS, AND LABORERS

Machine Operators, Assemblers, and Inspectors

Machine Operators and Tenders, Except Precision

Metalworking and Plastic Working Machine Operators

- 703 Lathe and turning machine set-up operators (7312)
- 704 Lathe and turning machine operators (7512)
- 705 Milling and planing machine operators (7313, 7513)
- 706 Punching and stamping press machine operators (7314, 7317, 7514, 7517)
- 707 Rolling machine operators (7316, 7516)
- 708 Drilling and boring machine operators (7318, 7518)
- 709 Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)
- 713 Forging machine operators (7319, 7519)

OPERATORS, FABRICATORS, AND LABORERS—Con.
Machine Operators, Assemblers, and Inspectors—Con.

714	Numerical control machine operators (7326)
715	Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
717	Fabricating machine operators, n.e.c. (7339, 7539)
	Metal and Plastic Processing Machine Operators
719	Molding and casting machine operators (7315, 7342, 7515, 7542)
723	Metal plating machine operators (7343, 7543)
724	Heat treating equipment operators (7344, 7544)
725	Miscellaneous metal and plastic processing machine operators (7349, 7549)
	Woodworking Machine Operators
726	Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
727	Sawing machine operators (7433, 7633)
728	Shaping and joining machine operators (7435, 7635)
729	Nailing and tacking machine operators (7636)
733	Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
	Printing Machine Operators
734	Printing press operators (7443, 7643)
735	Photoengravers and lithographers (6842, 7444, 7644)
736	Typesetters and compositors (6841, 7642)
737	Miscellaneous printing machine operators (6849, 7449, 7649)
	Textile, Apparel, and Furnishings Machine Operators
738	Winding and twisting machine operators (7451, 7651)
739	Knitting, looping, taping, and weaving machine operators (7452, 7652)
743	Textile cutting machine operators (7654)
744	Textile sewing machine operators (7655)
745	Shoe machine operators (7656)
747	Pressing machine operators (7657)
748	Laundering and dry cleaning machine operators (6855, 7658)
749	Miscellaneous textile machine operators (7459, 7659)
	Machine Operators, Assorted Materials
753	Cementing and gluing machine operators (7661)
754	Packaging and filling machine operators (7462, 7662)
755	Extruding and forming machine operators (7463, 7663)
756	Mixing and blending machine operators (7664)
757	Separating, filtering, and clarifying machine operators (7476, 7666, 7676)
758	Compressing and compacting machine operators (7467, 7667)
759	Painting and paint spraying machine operators (7669)
763	Roasting and baking machine operators, food (7472, 7672)
764	Washing, cleaning, and pickling machine operators (7673)
765	Folding machine operators (7474, 7674)
766	Furnace, kiln, and oven operators, exc. food (7675)
768	Crushing and grinding machine operators (pt 7477, pt 7677)
769	Slicing and cutting machine operators (7478, 7678)
773	Motion picture projectionists (pt 7479)
774	Photographic process machine operators (6863, 6868, 7671)
777	Miscellaneous machine operators, n.e.c. (pt 7479, 7665, 7679)
779	Machine operators, not specified

OPERATORS, FABRICATORS, AND LABORERS—Con.
Machine Operators, Assemblers, and Inspectors—Con.

Fabricators, Assemblers, and Hand Working Occupations

783	Welders and cutters (7332, 7532, 7714)
784	Solderers and brazers (7333, 7533, 7717)
785	Assemblers (772, 774)
786	Hand cutting and trimming occupations (7753)
787	Hand molding, casting, and forming occupations (7754, 7755)
789	Hand painting, coating, and decorating occupations (7756)
793	Hand engraving and printing occupations (7757)
795	Miscellaneous hand working occupations (7758, 7759)

Production Inspectors, Testers, Samplers, and Weighers

796	Production inspectors, checkers, and examiners (782, 787)
797	Production testers (783)
798	Production samplers and weighers (784)
799	Graders and sorters, exc. agricultural (785)

Transportation and Material Moving Occupations

Motor Vehicle Operators

803	Supervisors, motor vehicle operators (8111)
804	Truck drivers (8212-8214)
806	Driver-sales workers (8218)
808	Bus drivers (8215)
809	Taxicab drivers and chauffeurs (8216)
813	Parking lot attendants (874)
814	Motor transportation occupations, n.e.c. (8219)

Transportation Occupations, Except Motor Vehicles

Rail Transportation Occupations

823	Railroad conductors and yardmasters (8113)
824	Locomotive operating occupations (8232)
825	Railroad brake, signal, and switch operators (8233)
826	Rail vehicle operators, n.e.c. (8239)

Water Transportation Occupations

828	Ship captains and mates, except fishing boats (pt 8241, 8242)
829	Sailors and deckhands (8243)
833	Marine engineers (8244)
834	Bridge, lock, and lighthouse tenders (8245)

Material Moving Equipment Operators

843	Supervisors, material moving equipment operators (812)
844	Operating engineers (8312)
845	Longshore equipment operators (8313)
848	Hoist and winch operators (8314)
849	Crane and tower operators (8315)
853	Excavating and loading machine operators (8316)
855	Grader, dozer, and scraper operators (8317)
856	Industrial truck and tractor equipment operators (8318)
859	Miscellaneous material moving equipment operators (8319)

SIPP FILES

**OPERATORS, FABRICATORS, AND LABORERS—Con.
Handlers, Equipment Cleaners, Helpers, and Laborers**

864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
865 Helpers, mechanics and repairers (863)

Helpers, Construction and Extractive Occupations

866 Helpers, construction trades (8641-8645, 8648)
867 Helpers, surveyor (8646)
868 Helpers, extractive occupations (865)
869 Construction laborers (871)
874 Production helpers (861, 862)

Freight, Stock, and Material Handlers

875 Garbage collectors (8722)
876 Stevedores (8723)
877 Stock handlers and baggers (8724)
878 Machine feeders and offbearers (8725)
883 Freight, stock, and material handlers, n.e.c. (8726)
885 Garage and service station related occupations (873)
887 Vehicle washers and equipment cleaners (875)
888 Hand packers and packagers (8761)
889 Laborers, except construction (8769)

MILITARY OCCUPATIONS

903 Commissioned Officers and Warrant Officers
904 Non-commissioned Officers and Other Enlisted Personnel
905 Military occupation, rank not specified

EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION

909 Last worked 1984 or earlier

APPENDIX A-5

1990 Census of Population Industry Classification System

The list presents the industrial classification developed for the 1990 Census of Population and Housing. There are 235 categories for the employed, with 1 additional category for the experienced unemployed, and 7 additional categories for the Armed Forces. These categories are aggregated into 13 major groups. The classification is developed from the 1987 Standard Industrial Classification. "n.e.c." is the abbreviation for not elsewhere classified.

1990
Census
code

Industry category

AGRICULTURE, FORESTRY, AND FISHERIES

010 Agricultural production, crops (01)
011 Agricultural production, livestock (02)
012 Veterinary services (074)
020 Landscape and horticultural services (078)
030 Agricultural services, n.e.c. (071, 072, 075, 076)
031 Forestry (08)
032 Fishing, hunting, and trapping (09)

MINING

040 Metal mining (10)
041 Coal mining (12)
042 Oil and gas extraction (13)
050 Nonmetallic mining and quarrying, except fuels (14)

060 CONSTRUCTION (15, 16, 17)

MANUFACTURING

Nondurable Goods

Food and kindred products

100 Meat products (201)
101 Dairy products (202)
102 Canned, frozen, and preserved fruits and vegetables (203)
110 Grain mill products (204)
111 Bakery products (205)
112 Sugar and confectionery products (206)
120 Beverage industries (208)
121 Miscellaneous food preparations and kindred products (207, 209)
122 Not specified food industries
130 Tobacco manufactures (21)

Textile mill products

132 Knitting mills (225)
140 Dyeing and finishing textiles, except wool and knit goods (226)
141 Carpets and rugs (227)
142 Yarn, thread, and fabric mills (221-224, 228)
150 Miscellaneous textile mill products (229)

SIPP FILES

**MANUFACTURING-Con.
Nondurable Goods-Con.**

- Apparel and other finished textile products
 - 151 Apparel and accessories, except knit (231-238)
 - 152 Miscellaneous fabricated textile products (239)

- Paper and allied products
 - 160 Pulp, paper, and paperboard mills (261-263)
 - 161 Miscellaneous paper and pulp products (267)
 - 162 Paperboard containers and boxes (265)

- Printing, publishing, and allied industries
 - 171 Newspaper publishing and printing (271)
 - 172 Printing, publishing, and allied industries, except newspapers (272-279)

- Chemicals and allied products
 - 180 Plastics, synthetics, and resins (282)
 - 181 Drugs (283)
 - 182 Soaps and cosmetics (284)
 - 190 Paints, varnishes, and related products (285)
 - 191 Agricultural chemicals (287)
 - 192 Industrial and miscellaneous chemicals (281, 286, 289)

- Petroleum and coal products
 - 200 Petroleum refining (291)
 - 201 Miscellaneous petroleum and coal products (295, 299)

- Rubber and miscellaneous plastics products
 - 210 Tires and inner tubes (301)
 - 211 Other rubber products, and plastics footwear and belting (302-306)
 - 212 Miscellaneous plastics products (308)

- Leather and leather products
 - 220 Leather tanning and finishing (311)
 - 221 Footwear, except rubber and plastic (313, 314)
 - 222 Leather products, except footwear (315-317, 319)

- Durable Goods**

- Lumber and wood products, except furniture
 - 230 Logging (241)
 - 231 Sawmills, planing mills, and millwork (242, 243)
 - 232 Wood buildings and mobile homes (245)
 - 241 Miscellaneous wood products (244, 249)
 - 242 Furniture and fixtures (25)

- Stone, clay, glass, and concrete products
 - 250 Glass and glass products (321-323)
 - 251 Cement, concrete, gypsum, and plaster products (324, 327)
 - 252 Structural clay products (325)
 - 261 Pottery and related products (326)
 - 262 Miscellaneous nonmetallic mineral and stone products (328, 329)

MANUFACTURING—Con.**Durable Goods—Con.**

Metal industries

270	Blast furnaces, steelworks, rolling and finishing mills (331)
271	Iron and steel foundries (332)
272	Primary aluminum industries (3334, part 334, 3353-3355, 3363,3365)
280	Other primary metal industries (3331, 3339, part 334, 3351, 3356, 3357, 3364, 3366, 3369, 339)
281	Cutlery, handtools, and general hardware (342)
282	Fabricated structural metal products (344)
290	Screw machine products (345)
291	Metal forgings and stampings (346)
292	Ordnance (348)
300	Miscellaneous fabricated metal products (341, 343, 347, 349)
301	Not specified metal industries

Machinery and computing equipment

310	Engines and turbines (351)
311	Farm machinery and equipment (352)
312	Construction and material handling machines (353)
320	Metalworking machinery (354)
321	Office and accounting machines (3578, 3579)
322	Computers and related equipment (3571- 3577)
331	Machinery, except electrical, n.e.c. (355, 356, 358, 359)
332	Not specified machinery

Electrical machinery, equipment, and supplies

340	Household appliances (363)
341	Radio, TV, and communication equipment (365, 366)
342	Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
350	Not specified electrical machinery, equipment, and supplies

Transportation equipment

351	Motor vehicles and motor vehicle equipment (371)
352	Aircraft and parts (372)
360	Ship and boat building and repairing (373)
361	Railroad locomotives and equipment (374)
362	Guided missiles, space vehicles, and parts (376)
370	Cycles and miscellaneous transportation equipment (375, 379)

Professional and photographic equipment, and watches

371	Scientific and controlling instruments (381, 382 exc. 3827)
372	Medical, dental, and optical instruments and supplies (3827, 384, 385)
380	Photographic equipment and supplies (386)
381	Watches, clocks, and clockwork operated devices (387)
390	Toys, amusement, and sporting goods (394)
391	Miscellaneous manufacturing industries (39 exc. 394)
392	Not specified manufacturing industries

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES

Transportation

400	Railroads (40)
401	Bus service and urban transit (41, except 412)
402	Taxicab service (412)
410	Trucking service (421, 423)
411	Warehousing and storage (422)
412	U.S. Postal Service (43)

SIPP FILES

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES—Con.

420	Water transportation (44)
421	Air transportation (45)
422	Pipe lines, except natural gas (46)
432	Services incidental to transportation (47)
	Communications
440	Radio and television broadcasting and cable (483, 484)
441	Telephone communications (481)
442	Telegraph and miscellaneous communications services (482, 489)
	Utilities and sanitary services
450	Electric light and power (491)
451	Gas and steam supply systems (492, 496)
452	Electric and gas, and other combinations (493)
470	Water supply and irrigation (494, 497)
471	Sanitary services (495)
472	Not specified utilities

WHOLESALE TRADE

Durable Goods

500	Motor vehicles and equipment (501)
501	Furniture and home furnishings (502)
502	Lumber and construction materials (503)
510	Professional and commercial equipment and supplies (504)
511	Metals and minerals, except petroleum (505)
512	Electrical goods (506)
521	Hardware, plumbing and heating supplies (507)
530	Machinery, equipment, and supplies (508)
531	Scrap and waste materials (5093)
532	Miscellaneous wholesale, durable goods (509 exc. 5093)

Nondurable Goods

540	Paper and paper products (511)
541	Drugs, chemicals and allied products (512, 516)
542	Apparel, fabrics, and notions (513)
550	Groceries and related products (514)
551	Farm-product raw materials (515)
552	Petroleum products (517)
560	Alcoholic beverages (518)
561	Farm supplies (5191)
562	Miscellaneous wholesale, nondurable goods (5192-5199)
571	Not specified wholesale trade

RETAIL TRADE

580	Lumber and building material retailing (521, 523)
581	Hardware stores (525)
582	Retail nurseries and garden stores (526)
590	Mobile home dealers (527)
591	Department stores (531)
592	Variety stores (533)
600	Miscellaneous general merchandise stores (539)
601	Grocery stores (541)

RETAIL TRADE—Con.

602	Dairy products stores (545)
610	Retail bakeries (546)
611	Food stores, n.e.c. (542, 543, 544, 549)
612	Motor vehicle dealers (551, 552)
620	Auto and home supply stores (553)
621	Gasoline service stations (554)
622	Miscellaneous vehicle dealers (555, 556, 557, 559)
623	Apparel and accessory stores, except shoe (56, except 566)
630	Shoe stores (566)
631	Furniture and home furnishings stores (571)
632	Household appliance stores (572)
633	Radio, TV, and computer stores (5731, 5734)
640	Music stores (5735, 5736)
641	Eating and drinking places (58)
642	Drug stores (591)
650	Liquor stores (592)
651	Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)
652	Book and stationery stores (5942, 5943)
660	Jewelry stores (5944)
661	Gift, novelty, and souvenir shops (5947)
662	Sewing, needlework and piece goods stores (5949)
663	Catalog and mail order houses (5961)
670	Vending machine operators (5962)
671	Direct selling establishments (5963)
672	Fuel dealers (598)
681	Retail florists (5992)
682	Miscellaneous retail stores (593, 5948, 5993- 5995, 5999)
691	Not specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

700	Banking (60 exc. 603 and 606)
701	Savings institutions, including credit unions (603, 606)
702	Credit agencies, n.e.c. (61)
710	Security, commodity brokerage, and investment companies (62, 67)
711	Insurance (63, 64)
712	Real estate, including real estate-insurance offices (65)

BUSINESS AND REPAIR SERVICES

721	Advertising (731)
722	Services to dwellings and other buildings (734)
731	Personnel supply services (736)
732	Computer and data processing services (737)
740	Detective and protective services (7381, 7382)
741	Business services, n.e.c. (732, 733, 735, 7383-7389)
742	Automotive rental and leasing, without drivers (751)
750	Automobile parking and carwashes (752, 7542)
751	Automotive repair and related services (753, 7549)
752	Electrical repair shops (762, 7694)
760	Miscellaneous repair services (763, 764, 7692, 7699)

SIPP FILES

PERSONAL SERVICES

761	Private households (88)
762	Hotels and motels (701)
770	Lodging places, except hotels and motels (702, 703, 704)
771	Laundry, cleaning, and garment services (721 exc. part 7219)
772	Beauty shops (723)
780	Barber shops (724)
781	Funeral service and crematories (726)
782	Shoe repair shops (725)
790	Dressmaking shops (part 7219)
791	Miscellaneous personal services (722, 729)

ENTERTAINMENT AND RECREATION SERVICES

800	Theaters and motion pictures (781-783, 792)
801	Video tape rental (784)
802	Bowling centers (793)
810	Miscellaneous entertainment and recreation services (791, 794, 799)

PROFESSIONAL AND RELATED SERVICES

812	Offices and clinics of physicians (801, 803)
820	Offices and clinics of dentists (802)
821	Offices and clinics of chiropractors (8041)
822	Offices and clinics of optometrists (8042)
830	Offices and clinics of health practitioners, n.e.c. (8043, 8049)
831	Hospitals (806)
832	Nursing and personal care facilities (805)
840	Health services, n.e.c. (807, 808, 809)
841	Legal services (81)
842	Elementary and secondary schools (821)
850	Colleges and universities (822)
851	Vocational schools (824)
852	Libraries (823)
860	Educational services, n.e.c. (829)
861	Job training and vocational rehabilitation services (833)
862	Child day care services (part 835)
863	Family child care homes (part 835)
870	Residential care facilities, without nursing (836)
871	Social services, n.e.c. (832, 839)
872	Museums, art galleries, and zoos (84)
873	Labor unions (863)
880	Religious organizations (866)
881	Membership organizations, n.e.c. (861, 862, 864, 865, 869)
882	Engineering, architectural, and surveying services (871)
890	Accounting, auditing, and bookkeeping services (872)
891	Research, development, and testing services (873)
892	Management and public relations services (874)
893	Miscellaneous professional and related services (899)

PUBLIC ADMINISTRATION

900	Executive and legislative offices (911-913)
901	General government, n.e.c. (919)
910	Justice, public order, and safety (92)
921	Public finance, taxation, and monetary policy (93)
922	Administration of human resources programs (94)

PUBLIC ADMINISTRATION-Con.

- 930 Administration of environmental quality and housing programs (95)
- 931 Administration of economic programs (96)
- 932 National security and international affairs (97)

ACTIVE DUTY MILITARY

Armed Forces

- 940 Army
- 941 Air Force
- 942 Navy
- 950 Marines
- 951 Coast Guard
- 952 Armed Forces, Branch not specified
- 960 Military Reserves or National Guard

EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY

- 992 Last worked 1984 or earlier

CONTROL CARD

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QUESTIONNAIRE

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APPENDIX C

Working Papers

This appendix provides a list of a SIPP Working Papers. Any of these papers are free of charge. See the order form on page C-12.

1995

9501 - "Adjusting For Attrition in Event History Analysis" by D.H. Hill (Survey Research Institute, University of Toledo)

1994

9401 - "A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation" by J.E. Zabel

9402 - "The Effect of Attrition on Income and Poverty Estimates From the Survey of Income and Program Participation" (SIPP)" by E. Lamas, J. Tin and J. Eargle

9403 - "An Analysis of Attrition in the PSID and SIPP With An Application to a Model of Labor Market Behavior" by J.E. Zabel

9404 - "Mover Nonresponse Adjustment Research For the Survey of Income and Program Participation" by T.M Allen and R.J. Petroni

9405 - "Use of Administrative Data in SIPP Longitudinal Estimation" by S.M. Dorinski and H. Huang

9406 - "Longitudinal Imputation of SIPP Food Stamp Benefits" by A. Tremblay

9407 - "Testing a New Attrition Nonresponse Adjustment Method For SIPP" by R.E. Folsom and M.B. Witt

9408 - "An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results" by K.H. Marquis, J.C. Moore and K. Bogen (U.S. Bureau of the Census)

9409 - "Oversampling in Panel Surveys" by R. Singh, R.J. Petroni and T.M. Allen (Census Bureau)

1993

9301 - "Multiple Program Use in a Dynamic Context: Data From the SIPP" by R. M. Blank (Northwestern University) and P. Ruggles (The Urban Institute)

9302 - "A Comparative Analysis of the Labor Force Activities of Ethnic Populations" by F.D. Wilson (University Wisconsin-Madison ASA/NSF/Census Fellow) and L.L. Wu (University of Wisconsin Madison)

9303 - "Variance Estimation by User of SIPP Micro-data Files" by R.P. Chakrabarty (Census Bureau)

SIPP FILES

- 9304 - "Measurements of Job Exits: What Difference Does Ambiguity Make?" by T.J. Devine (Pennsylvania State University)
- 9305 - "The Seasonality of Moving: An Analysis of Data From the Survey of Income and Program Participation" by D. Deare (Census Bureau)
- 9306 - "The Quality of Census Bureau Survey Data Among Respondents With High Income" by C.T. Nelson (Census Bureau)
- 9307 - "Modeling Food Stamp Participation in the Presence of Reporting Errors" by C. Bollinger and M. David (University of Wisconsin)
- 9308 - "The Seam Effect in SIPP's Labor Force Data: Did the Recession Make It Worse?" by P. Ryscavage (Census Bureau)
- 9309 - "Where's Papa? Father's Role in Child Care" by M. O'Connell (Census Bureau)
- 9310 - "Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" by T. Allen, R. Petroni and R. Singh
- 9311 - "Informal Mechanisms For Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation" by D.H. Weinberg (Census Bureau)
- 9312 - "The Earned Income Tax Credit: Participation Compliance, and Antipoverty Effectiveness" by J.K. Scholz (University of Wisconsin-Madison)
- 9313 - "Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP" by K.H. Marquis, J.C. Moore and K.E. Bogen (Census Bureau)
- 9314 - "Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation" by S.G. Pennel (The University of Michigan)
- 9315 - "Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation" by K.C. Land and S.T. Russell
- 9316 - "Are College-Educated Young Persons Finding Good Jobs? A Look At Some of the Evidence" by P. Ryscavage (Census Bureau)

1992

- 9201 - "Changes in Parent-Child Coresidence in Late Life" by A. Speare, Jr. (Census Bureau/Brown University and R. Avery (Brown University))
- 9202 - "Who Helps Whom in Older Parent-Child Families" by A. Speare, Jr. (Population Studies and Training Center) R. Avery (Brown University)
- 9203 - "Testing Alternative Household Roster Questions For the Survey of Income and Program Participation" by D. Cantor and C. Edwards

APPENDIX C - WORKING PAPERS

- 9204 - "Pretest Results of An Alternative Measurement Design For the Survey of Income and Program Participation" by K. Bogen, J.C. Moore and K.H. Marquis (Center For Survey Methods Research and Census Bureau)
- 9205 - "Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985-1986 SIPP Occupation and Industry Data" by D.H. Hill (Survey Research Institute/University of Toledo)
- 9206 - "The Survey of Income and Program Participation in the 1990's" by D.H. Weinberg and R.J. Petroni (Census Bureau)
- 9207 - "A Statistical Profile At-Risk Children in the United States" by C. Winquist Nord and A. Rhoads (Child Trends, Inc.)
- 9208 - "Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis" by H.M. Iams (Social Security Administration)
- 9209 - "Private Health Insurance and the Utilization of Medical Care by the Elderly" by V. Wilcox-Gok and J. Rubin
- 9210 - "Analyzing Spells of Program Participation in the SIPP" by G. Kalton, D.P. Miller, and J. Lepkowski
- 9211 - "Time in Panel Effects in the SIPP" by G. Kalton, J.M. Lepkowski, S.G. Pennell, D.P. Miller and E. Luis

1991

- 9101 - "Trends in Income and Wealth of the Elderly in the 1980's" by P. Ryscavage (Census Bureau)
- 9102 - "The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures" by A. Martini (Mathematica Policy Research) and P. Ryscavage (Census Bureau)
- 9103 - "Using SIPP to Analyze Black-White Differences in Youth Employment" by G.C. Gain and P.M. Gleason (University of Wisconsin)
- 9104 - "A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data" by J.A. Klerman (The Rand Corporation)
- 9105 - "Alternative Samples For Welfare Duration in SIPP: Does Attrition Matter?" by J. Fitzgerald (Census Bureau/Bowdoin College) and X Zuo (Census Bureau/Shanghai Academy of Social Science)
- 9106 - "Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP" by T.J. Devine (Pennsylvania State University)
- 9107 - "The Flow of Household Income in the 1984 Survey of Income and Program Participation" by H.W. Watts (Census Bureau/Columbia University), D.B. McMillen (Census Bureau) and L. Moeller (Census Bureau/Columbia University)
- 9108 - "The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived From SIPP With Estimates From Other Sources" by C. Winquist Nord and A. Rhoads (Child Trends, Inc.)
- 9109 - "Health Insurance Coverage Among the Elderly" by V. Wilcox-Gok (Department of Economics and Institute For Health) and J. Rubin (Health Care Policy, and Aging Research)

SIPP FILES

- 9110 - "A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation" by K.H. Marquis, J.C. Moore and K.E. Bogen (Census Bureau)
- 9111 - "Effects of Measurement Error on Occupational Event History Analysis" by D.H. Hill (University of Toledo)
- 9112 - "Record Use by Respondents" by R. Kominski (Census Bureau)
- 9113 - "Reciprocity History and Left-Censored Spells of Program Participation in the SIPP" by K. Short and J. Eargle (Census Bureau)
- 9114 - "Receipt of Food Stamps by Longitudinal" by N.R. Burstein (Abt Associates, Inc.)
- 9115 - "Within PSU Sort and Stratification Research to Improve Survey Efficiency" by M. Gorsak, K. Mansur, D. Fenstermaker and R. Petroni (Census Bureau)
- 9116 - "Marital Separation and the Economic Well-Being of Children and Their Absent Fathers" by S.M. Bianchi (Census Bureau)
- 9117 - "Rationale For a SIPP-Based Microsimulation Model of SSI and OASDI" by B. Wixon and D.R. Vaughan (Social Security Administration)
- 9118 - "Implementing An SSI Model Using the Survey of Income and Program Participation" by B. Wixon and D.R. Vaughan (Social Security Administration)
- 9119 - "Local Labor and Local Effects on Welfare Duration: Evidence From SIPP" by J. Fitzgerald (Census Bureau) and X. Zuo (Bowdoin College and Shanghai Academy of Social Science)
- 9120 - "Oversampling the Low-Income Population in the Survey of Income and Program Participation" by G.D. Weller, V.J. Huggins and R.P. Singh (Census Bureau)
- 9121 - "Estimates of the Uninsured Population From the Survey of Income and Program Participation: Size Characteristics, and the Possibility of Attrition Bias" by K. Swartz (The Urban Institute)

1990

- 9001 - "Recent Developments in the Survey of Income and Program Participation" Census Bureau
- 9002 - "An Analysis of Leaving Home Using Data From the 1984 Panel of the SIPP" by Alden Speare, Roger Avery and Frances Goldscheider (Brown University)
- 9003 - "The Effect of the Marriage Market on First Marriages: Evidence From SIPP" by John Fitzgerald (Bowdoin College)
- 9004 - "Counting Spells of Unemployment" by Paul Ryscavage and Kathleen Short (Census Bureau)
- 9005 - "The Elderly and Their Sources of Income: Implications for Rural Development" by Robert Hoppe, (Economic Research Service, U.S. Department of Agriculture)
- 9006 - "Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income, Daniel Radner (Social Security Administration)

APPENDIX C - WORKING PAPERS

- 9007 - "Longitudinal Analysis of Federal Survey Data" by Patricia Ruggles (Joint Economic Committee)
- 9008 - "Measurement Errors in SIPP Program Reports" by Kent H. Marquis and Jeffrey C. Moore (Census Bureau)
- 9009 - "Handling Single Wave Nonresponse in Panel Survey" by R. Singh, V. Huggins, and D. Kasprzyk (Census Bureau)
- 9010 - "Nonresponse Research for SIPP" by R. Petroni (Census Bureau)
- 9011 - "The Seam Effect in Panel Surveys" by G. Kalton, D. Hill, and M. Miller (University of Michigan)
- 9012 - "The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP" by S. Long and J. Rodgers (Congressional Budget Office)
- 9013 - "Wage Differential and Job Changes" by S. Seninger and D. Greenberg (University of Maryland)
- 9014 - "Wages and Employment Among the Working Poor: New Evidence From SIPP" by S. Long and A. Martini (The Urban Institute and Mathematica Policy Research)
- 9015 - "Pension Portability & Labor Mobility: Evidence from SIPP" by A. Gustman and T. Steinmeier (Dartmouth College and Texas Tech University)
- 9016 - "Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression" by D. Hill (University of Toledo)
- 9017 - "Aging and the Income Value of Housing Wealth" by S.F. Venti and D.A. Wise (Dartmouth College and Harvard University)
- 9018 - "Welfare Participation and Welfare Recidivism: The Role of Family Events" by S.K. Long (The Urban Institute)
- 9019 - "Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status" by J.E. Mutchler and J.A. Burr (State University of New York at Buffalo)
- 9020 - "Living Benefits: Closing the Gap for LTC Financing" by D.G. Shea, (Pennsylvania State University)
- 9021 - "SIPP Record Check Results: Implications for Measurement Principles and Practice" by K.H. Marquis and J.C. Moore (Census Bureau)
- 9022 - "Workers with Disabilities in Large and Small Firms: Profiles from the SIPP" by D. Drury (Berkeley Planning Associates)
- 9023 - "Entry into Marriage and the Transition to Adulthood Among Recent Firth Cohorts of Young Adults in the United States and the Federal Republic of Germany" by J. Witte (Harvard University)
- 9024 - "The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP" by S. Venti and D.A. Wise, (Dartmouth College and Harvard University)
- 9025 - "Children and Welfare: Patterns of Multiple Program Participations" by S.K. Long (The Urban Institute)
- 9026 - "Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process" by J.E. Mutchler and J.A. Burr (University of Buffalo)

SIPP FILES

- 9027 - "The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process" by R. Kominski (Census Bureau)
- 9028 - "Estimates of Employer Contributions for Health Insurance by Worker Characteristics" by S. Haber (George Washington University)
- 9029 - "Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size" by B. Greenberg and L. Voshell (Census Bureau)
- 9030 - "Childcare Effects on Social Security Benefits (91 ARC)" by H.M. Iams (Social Security Administration)
- 9031 - "The Effect of the Medicaid Program on Welfare Participation & Labor Supply" by R. Moffit and B. Wolfe (Brown University and University of Wisconsin)
- 9032 - "Proxy Reports: Results from a Record Check Study" by J.C. Moore (Census Bureau)
- 9033 - "Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?" by T. McBride and K. Swartz (The Urban Institute)
- 9034 - "Spells Without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured" by K. Swartz and T. McBride (The Urban Institute)
- 9035 - "Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany" by J. Witte (Harvard University)

1989

- 8901 - "Quality of SIPP Estimates" by R. P. Singh, L. Weidman, and G. Shapiro (Census Bureau)
- 8902 - "Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files" by B. Bye and S. J. Gallicchio (Social Security Administration)
- 8903 - "Longitudinal vs. Retrospective Measures of Work Experience" by P. Ryscavage and J. Coder (Census Bureau)
- 8904 - "Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS" by R. Farley and L. J. Neidert (University of Michigan)
- 8905 - "Enhanced Demographic-Economic Data Sets" by R. Herriot, C. Bowie, D. Kasprzyk, and S. Haber (Census Bureau)
- 8906 - "Reflections on the Income Estimates from the Initial Panel of The Survey of Income and Program Participation (SIPP)" by D. Vaughan (Social Security Administration)
- 8907 - "Measuring Spells of Unemployment and Their Outcomes" by P. Ryscavage (Census Bureau)
- 8908 - "Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells" by P. Ruggles (The Urban Institute)
- 8909 - "Measuring the Duration of Poverty Spells" by P. Ruggles, The Urban Institute and R. Williams (Congressional Budget Office)

- 8910 - "Methods of Processing Unit Data Longitudinally on the SIPP" by K. Smith (Congressional Budget Office)
- 8911 - "Composite Estimation for SIPP Annual Estimates" by R. P. Chakrabarty (Census Bureau)
- 8912 - "Research and Evaluation Conducted on the Survey of Income and Program Participation" by R. Petroni, T. Carmody, and V. Huggins (Census Bureau)
- 8913 - "A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data" by D. Hill (University of Michigan)
- 8914 - "The Economic Resources of the Edlerly" by S. Crystal and D. Shea (Rutgers University)
- 8915 - "Multivariate Analysis by Users of SIPP Micro-Data Files" by R. P. Chakrabarty (Census Bureau)
- 8916 - "A Resource-Based Model of Living Arrangements Among the Unmarried Elderly" by J. E. Mutchler and J. A. Burr (University of Buffalo)
- 8917 - "Measuring Household Change at The individual Level Using Data From SIPP" by A. Speare, Jr. and R. Avery (Brown University)
- 8918 - "The Effect of Child Care Costs on Married Women's Labor Force participation" by R. Connelly (Bowdoin College)
- 8919 - "Income and Assets of Social Security Beneficiaries by Type of Benefit" by S. Grad (Social Security Administration)
- 8920 - "Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program" by D. Vaughan (Social Security Administration)
- 8921 - "Wave Seam Effects in the SIPP" by N. Young (The Urban Institute)
- 8922 - "Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP" by Donald J. Hernandez (Census Bureau)
- 8923 - "Database Design for Large-Scale Complex Data" by Martin H. David and Alice Robbin (University of Wisconsin-Madison)
- 8924 - "Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation" by John M. McNeil and Enrique J. Lamas (Census Bureau)
- 8925 - "The Regular Receipt of Child Support: A Multi-step Process" by James L. Peterson and Christine Winquist Nord (Child Trends, Inc.)

1988

- 8801 - "The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation" by P. Doyle and S. E. Long (Mathematica Policy Research, Inc.)
- 8802 - "Short-Term Fluctuations in Income and Their Impacts on the Characteristics of the Low-Income Population: New Data From the Survey of Income and Program Participation" by P. Ruggles (Urban Institute)

SIPP FILES

- 8803 - "Residential Mobility of One-Person Households" by J. Witte and H. Lahmann (German Institute for Economic Research)
- 8804 - "Year-Apart Estimates of Household Net Worth From the Survey of Income and Program Participation" by John M. McNeil and Enrique J. Lamas (Census Bureau)
- 8805 - "Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Program Participation" by Martin David and John Fitzgerald (Institute for Research on Poverty)
- 8806 - "Using Administrative Record Data to Evaluate the Quality of Survey Estimates" by Jeffrey C. Moore and Kent H. Marquis (Census Bureau)
- 8807 - "The Wealth of the Aged and Nonaged, 1984" by Daniel B. Radner (HHS)
- 8808 - "Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts" by Alan C. Monheit and Claudia L. Schur (NCHSR)
- 8809 - "The Dynamics of Medicaid Enrollment" by Pam Farley Short, Joel C. Cantor, and Alan C. Monheit (NCHSR)
- 8810 - "The Discouraged Worker Effect: A Reappraisal Using Spell Duration Data" by Alberto Martini (University of Wisconsin-Madison)
- 8811 - "Income as a Proxy for the Economic Status of the Elderly" by Deborah J. Chollet and Robert B. Friedland (Employee Benefit Research Institute)
- 8812 - "The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement"
- 8813 - "Participation in Industrial Training Programs" by Sheldon Haber (George Washington University)
- 8814 - "A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program" by W. J. Logan, Social Security Administration, D. Kasprzyk and R. Cavanaugh (Census Bureau)
- 8815 - "The Effect of Income Taxation on Labor Supply When Deductions are Endogenous" by R. K. Thriest (Johns Hopkins University)
- 8816 - "A Comparison of Gross Change in Labor Force Status From SIPP and CPS" by P. Ryscavage and A. Feldman-Harkins (Census Bureau)
- 8817 - "How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation" by A. Goldstein (Census Bureau)
- 8818 - "Welfare Reciprocity as Observed in the SIPP" by J. Coder, Census Bureau and P. Ruggles (The Urban Institute)
- 8819 - "Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons" by P. Ryscavage (Census Bureau)
- 8820 - "Selected References From the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)"

- 8821 - "Training, Wage Growth, Firm Size" by S. Haber, The George Washington University and E. Lamas (Census Bureau)
- 8822 - "Defining and Measuring Normetro Poverty: Results From The Survey of Income and Program Participation" by R. Hoppe (USDA-ERS-ARED)
- 8823 - "Nonresponse Adjustment Methods For Demographic Surveys at the U.S. Bureau of the Census" by R. Singh and R. Petroni (Census Bureau)
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1986	__8601 __8607 __8613	__8602 __8608 __8614	__8603 __8609	__8604 __8610	__8605 __8611	__8606 __8612
1987	__8701 __8707 __8713 __8719 __8725	__8702 __8708 __8714 __8720	__8703 __8709 __8715 __8721	__8704 __8710 __8716 __8722	__8705 __8711 __8717 __8723	__8706 __8712 __8718 __8724
1988	__8801 __8807 __8813 __8819 __8825	__8802 __8808 __8814 __8820 __8826	__8803 __8809 __8815 __8821 __8827	__8804 __8810 __8816 __8822 __8828	__8805 __8811 __8817 __8823 __8829	__8806 __8812 __8818 __8824 __8830
1989	__8901 __8907 __8913 __8919 __8925	__8902 __8908 __8914 __8920 __8926	__8903 __8909 __8915 __8921 __8927	__8904 __8910 __8916 __8922 __8928	__8905 __8911 __8917 __8923	__8906 __8912 __8918 __8924
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 __9313 __9314 __9315 __9316

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APPENDIX D

Machine-Readable Data Dictionary Layout

Data dictionary lines are 46 characters. The character on the first position determines the type of lines. Each variable may have the following lines:

1. COMMENTS (" * ") lines
2. DATA DICTIONARY (" D ") ; line and DATA DESCRIPTION
3. UNIVERSE (" U ") lines
4. VALUE DESCRIPTION lines
5. One blank line at the end

FORMAT

"*" LINE) COMMENTS

- a. " * " in the first position indicates that this is a comment line. This line can appear any place in the dictionary. It will be used for short comments or to nullify any value codes.
- b. " ** " in the first two positions is also comments but it has additional meaning. It indicates this is a block of comments which will be applied to several variables. The first line of this block will have the COMMENT NO. so that subsequent variable can refer back to this comment block.

"D" LINE) DATA DICTIONARY

This line contains the following information:

ID	"D"	COL.	1- 1
NAME	Variable name	COL.	3-10
SIZE	Size of data field	COL.	14-15
BEGIN	Begin position of data field	COL.	19-22
TYPE	Character variable indicator "CHAR" or blanks if numeric variable	COL.	26-29
DEC	Implied decimal places	COL.	33-34
IND	TABLE variable indicator "TABLE" with "(aa)" for its dimension; otherwise blanks	COL.	38-46

Text describing the variable will follow this "D" line. Use COL. 6-46 and repeat as many lines as necessary.

"U" LINE) UNIVERSE DEFINITION

This line contains the universe definition. Use COL. 3-46 and repeat as many lines as necessary.

ID	" U "	COL.	1- 1
DESCRIPTION	Universe description	COL.	3-46

(For continuation use COL. 3-46 and repeat as many lines as necessary.)

"V" LINE) VALUE DEFINITION

ID	" V "	COL.	1- 1
VALUE	Value code-right justified	COL.	3-12
.	"."	COL.	14
DESCRIPTION	Value description	COL.	15-46

(Repeat COL. 14-46 format for continued value description.)

APPENDIX E

User Notes

This section is reserved for any information relevant to the SIPP 1993 Panel, Wave 8 Core Microdata Files that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

User Notes will be sent to all users who purchased their file or technical documentation from the Census Bureau.