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### SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004 PANEL

### WAVE 3 CORE MICRODATA FILE

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## ABSTRACT

*Survey of Income and Program Participation (SIPP) 2004 Panel Wave 3 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. -Washington: The Bureau [producer and distributor], 2008.*

### 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 alone; Black alone; Asian alone; Residual), ethnic origin, marital status, household relationship, education, and veteran status. 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 3, the interview months were from October 2004 to January 2005. 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 each interview or "wave." This file contains the results of the third 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. No geography below the national level is shown on this file. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

## 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 in sample**.

**File Size:** 398,992 logical records; 2,348 characters per record

**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

*Survey of Income and Program Participation (SIPP) 2004 Panel, Wave 3 Core Microdata File 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. It is available at <http://www.sipp.census.gov/sipp/pubs.html>

## Related Reports Online and in Print

Related 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. These reports are available online in PDF in the Publications Library at <http://www.census.gov/prod/www/titles.html> and in some cases in printed form from the Customer Services Center. Forthcoming reports will be cited in the *Census Product Update*, an online newsletter issued every two weeks. To subscribe or to view past issues, go to <http://www.census.gov/mp/www/cpu.html>

## Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, 2001 Panel, and 2004 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the SIPP FTP website at [http://www.bls.census.gov/sipp\\_ftp.html#sipp](http://www.bls.census.gov/sipp_ftp.html#sipp)

## File Availability

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalog" on the Census Bureau's home page). This file also may be downloaded from the SIPP FTP website at [http://www.bls.census.gov/sipp\\_ftp.html#sipp](http://www.bls.census.gov/sipp_ftp.html#sipp)

## 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.

## **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 (RMESR). The RMESR 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 39 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

United States. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

## 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 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.

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 \$150,000 are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of \$12,500, with \$12,500 actually representing "\$12,500 or more." (the \$150,000 annual income topcode is \$12,500 multiplied by 12 months). Individual monthly amounts above \$12,500 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$12,500. 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 \$50,000 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 \$150,000, 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 \$12,500, 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 a job but who responded that they had spent at least 1 week on layoff from a job and that they were available to accept a job.

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.

**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.

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 Spanish, Hispanic, or Latino. 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; Asian, and Residual.

**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 breast-feeding 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 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 at “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.

## INDEX TO 2004 WAVE 3 CORE MICRODATA FILES

### Key to Concept Labels

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 ED - Education Variables  
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 HI - Health Insurance Variables  
 JB - Job Variables  
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AS: Allocation flag for EAST2C	AAST2C	1937 - 1937
AS: Allocation flag for EAST2D	AAST2D	1940 - 1940
AS: Allocation flag for EAST3A	AAST3A	1943 - 1943
AS: Allocation flag for EAST3B	AAST3B	1946 - 1946
AS: Allocation flag for EAST3C	AAST3C	1949 - 1949
AS: Allocation flag for EAST3D	AAST3D	1952 - 1952
AS: Allocation flag for EAST3E	AAST3E	1955 - 1955
AS: Allocation flag for EAST4A	AAST4A	1958 - 1958
AS: Allocation flag for EAST4B	AAST4B	1961 - 1961
AS: Allocation flag for EAST4C	AAST4C	1964 - 1964
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SIPP 2004 WAVE 3 CORE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: Allocation flag for ECKJT	ACKJT	2048 -2048
AS: Allocation flag for ECKOAST	ACKOAST	2057 -2057
AS: Allocation flag for EGVJT	AGVJT	2138 -2138
AS: Allocation flag for EGVOAST	AGVOAST	2147 -2147
AS: Allocation flag for EJNTRNT	AJNTRNT	1967 -1967
AS: Allocation flag for EJRNT2	AJRNT2	1999 -1999
AS: Allocation flag for EMANYCHK	AMANYCHK	2162 -2162
AS: Allocation flag for EMDJT	AMDJT	2084 -2084
AS: Allocation flag for EMDOAST	AMDOAST	2093 -2093
AS: Allocation flag for EMOTHDIV	AMOTHDIV	2177 -2177
AS: Allocation flag for EMRTJNT	AMRTJNT	2009 -2009
AS: Allocation flag for EMRTOWN	AMRTOWN	2018 -2018
AS: Allocation flag for EOWNRNT	AOWNRNT	1983 -1983
AS: Allocation flag for ESANYCHK	ASANYCHK	2192 -2192
AS: Allocation flag for ESOTHDIV	ASOTHDIV	2207 -2207
AS: Allocation flag for ESVJT	ASVJT	2066 -2066
AS: Allocation flag for ESVOAST.	ASVOAST	2075 -2075
AS: Allocation flag for TBDJTINT	ABDJTINT	2126 -2126
AS: Allocation flag for TBDOINT	ABDOINT	2135 -2135
AS: Allocation flag for TCDJTINT	ACDJTINT	2108 -2108
AS: Allocation flag for TCDOINT	ACDOINT	2117 -2117
AS: Allocation flag for TCKJTINT.	ACKJTINT	2054 -2054
AS: Allocation flag for TCKOINT.	ACKOINT	2063 -2063
AS: Allocation flag for TGVJTINT	AGVJTINT	2144 -2144
AS: Allocation flag for TGVOINT	AGVOINT	2153 -2153
AS: Allocation flag for TJACLR	AJACLR	1980 -1980
AS: Allocation flag for TJACLR2	AJACLR2	2006 -2006
AS: Allocation flag for TJARNT	AJARNT	1973 -1973
AS: Allocation flag for TMDJTINT	AMDJTINT	2090 -2090
AS: Allocation flag for TMDOINT	AMDOINT	2099 -2099
AS: Allocation flag for TMIJNT	AMIJNT	2015 -2015
AS: Allocation flag for TMIOWN	AMIOWN	2024 -2024
AS: Allocation flag for TMJADIV	AMJADIV	2183 -2183
AS: Allocation flag for TMJNTDIV	AMJNTDIV	2168 -2168
AS: Allocation flag for TMOWNADV	AMOWNADV	2189 -2189
AS: Allocation flag for TMOWNDIV	AMOWNDIV	2174 -2174
AS: Allocation flag for TOACLR	AOACLR	1996 -1996
AS: Allocation flag for TOARNT	AOARNT	1989 -1989
AS: Allocation flag for TRNDUP1	ARNDUP1	2030 -2030
AS: Allocation flag for TRNDUP2.	ARNDUP2	2038 -2038
AS: Allocation flag for TSJADIV	ASJADIV	2213 -2213
AS: Allocation flag for TSJNTDIV	ASJNTDIV	2198 -2198
AS: Allocation flag for TSOWNADV	ASOWNADV	2219 -2219
AS: Allocation flag for TSOWNDIV	ASOWNDIV	2204 -2204
AS: Allocation flag for TSVJTINT	ASVJTINT	2072 -2072
AS: Allocation flag for TSVOINT	ASVOINT	2081 -2081
AS: Amount of all interest income	TINTINC	2154 -2159
AS: Amount of check from jointly held mutual funds	TMJNTDIV	2163 -2167
AS: Amount of check from solely held mutual funds	TMOWNDIV	2169 -2173
AS: Amount of dividend check for solely held stocks	TSOWNDIV	2199 -2203
AS: Amount of dividend check from jointly held stocks	TSJNTDIV	2193 -2197
AS: Amount of dividend credited solely held margin acctnt	TSOWNADV	2214 -2218
AS: Amount of dividend credited to a joint margin acctnt	TSJADIV	2208 -2212
AS: Amount of dividends credited to joint margin account	TMJADIV	2178 -2182
AS: Amount of dividends credited to own margin account	TMOWNADV	2184 -2188
AS: Amount of gross rent from own property	TOARNT	1984 -1988

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: Amount of gross rent from property joint with spouse	TJARNT	1968 - 1972
AS: Amount of income from royalties	TRNDUP1	2025 - 2029
AS: Amount of interest paid on mortgage owned with spouse	TMIJNT	2010 - 2014
AS: Amount of interest paid on own mortgage	TMIOwn	2019 - 2023
AS: Amount of monthly int from joint US Govt securities	TGVJTINT	2139 - 2143
AS: Amount of monthly int from own US Govt securities	TGVOINT	2148 - 2152
AS: Amount of monthly int. from own municipal/corp bonds	TBDOINT	2130 - 2134
AS: Amount of monthly interest from joint CDs	TCDJTINT	2103 - 2107
AS: Amount of monthly interest from joint checking account	TCKJTINT	2049 - 2053
AS: Amount of monthly interest from own checking account	TCKOINT	2058 - 2062
AS: Amount of monthly interest from own savings account	TSVOINT	2076 - 2080
AS: Amount of monthly interest from solely owned CDs	TCDOINT	2112 - 2116
AS: Amount of monthly interest on joint money market	TMDJTINT	2085 - 2089
AS: Amount of monthly interest on joint savings account	TSVJTINT	2067 - 2071
AS: Amount of net income from own rental property	TOACLR	1990 - 1995
AS: Amount of net income from rental property with others	TJACLR2	2000 - 2005
AS: Amount of other income from financial investments	TRNDUP2	2031 - 2037
AS: Amount of total other property income	TOTHPROP	2039 - 2045
AS: Amt of monthly interest from joint municipal bonds	TBDJTINT	2121 - 2125
AS: Amt of monthly interest from own money market deposit	TMDOINT	2094 - 2098
AS: Amt of net rent from prop. held jointly with spouse	TJACLR	1974 - 1979
AS: Certificate of deposit owned	EAST2D	1938 - 1939
AS: Dividend check for jointly or solely held stocks	ESANYCHK	2190 - 2191
AS: Dividend check from joint/sole owned mutual funds	EMANYCHK	2160 - 2161
AS: Dividends credited against margin accounts	EMOTHDIV	2175 - 2176
AS: Dividends credited to margin account	ESOTHDIV	2205 - 2206
AS: IRA or Keogh account owned	EAST1B	1923 - 1924
AS: Interest earning checking account owned	EAST2A	1929 - 1930
AS: Jointly owned U.S. Government securities	EGVJT	2136 - 2137
AS: Jointly owned certificates of deposit	ECDJT	2100 - 2101
AS: Jointly owned interest earning checking account	ECKJT	2046 - 2047
AS: Jointly owned money market deposit account	EMDJT	2082 - 2083
AS: Jointly owned municipal or corporate bonds	EBDJT	2118 - 2119
AS: Money market deposit account owned	EAST2C	1935 - 1936
AS: Mortgage held	EAST3E	1953 - 1954
AS: Mortgage owned jointly with spouse	EMRTJNT	2007 - 2008
AS: Mortgages held in own name	EMRTOWN	2016 - 2017
AS: Municipal or corporate bonds owned	EAST3C	1947 - 1948
AS: Mutual funds owned	EAST3A	1941 - 1942
AS: Other financial investments owned	EAST4C	1962 - 1963
AS: Ownership of jointly held savings account	ESVJT	2064 - 2065
AS: Ownership of solely held savings account	ESVOAST	2073 - 2074
AS: Rent from property jointly owned with spouse	EJNTRNT	1965 - 1966
AS: Rent from property owned entirely in own name	EOWNRNT	1981 - 1982
AS: Rent from property owned with others	EJRNT2	1997 - 1998
AS: Rental property owned	EAST4A	1956 - 1957
AS: Royalty income received	EAST4B	1959 - 1960
AS: Savings account owned	EAST2B	1932 - 1933
AS: Solely owned U.S. Government securities	EGVOAST	2145 - 2146
AS: Solely owned certificates of deposit	ECDOAST	2109 - 2110
AS: Solely owned interest earning checking account	ECKOAST	2055 - 2056
AS: Solely owned money market deposit account	EMDOAST	2091 - 2092
AS: Solely owned municipal or corporate bonds	EBDOAST	2127 - 2128
AS: Stocks owned	EAST3B	1944 - 1945
AS: Total amount of all dividend income	TDIVINC	2220 - 2224
AS: U.S. government savings bonds owned	EAST1A	1920 - 1921

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: U.S. government securities owned	EAST3D	1950 - 1951
BS: Across-wave business index/number	EBNO1	1037 - 1038
BS: Across-wave business index/number	EBNO2	1123 - 1124
BS: Allocation flag for EBIZNOW1	ABIZNOW1	1041 - 1041
BS: Allocation flag for EBIZNOW2	ABIZNOW2	1127 - 1127
BS: Allocation flag for EEMPB1	AEMPB1	1074 - 1074
BS: Allocation flag for EEMPB2	AEMPB2	1160 - 1160
BS: Allocation flag for EGROSB1	AGROSB1	1068 - 1068
BS: Allocation flag for EGROSB2	AGROSB2	1154 - 1154
BS: Allocation flag for EGRSSB1	AGRSSB1	1071 - 1071
BS: Allocation flag for EGRSSB2	AGRSSB2	1157 - 1157
BS: Allocation flag for EHPRTB1	AHPRTB1	1083 - 1083
BS: Allocation flag for EHPRTB2	AHPRTB2	1169 - 1169
BS: Allocation flag for EHR SBS1	AHR SBS1	1065 - 1065
BS: Allocation flag for EHR SBS2	AHR SBS2	1151 - 1151
BS: Allocation flag for EINCPB1	AINCPB1	1077 - 1077
BS: Allocation flag for EINCPB2	AINCPB2	1163 - 1163
BS: Allocation flag for EOINCB1	AOINCB1	1089 - 1089
BS: Allocation flag for EOINCB2	AOINCB2	1175 - 1175
BS: Allocation flag for EPROP B1	APROP B1	1080 - 1080
BS: Allocation flag for EPROP B2	APROP B2	1166 - 1166
BS: Allocation flag for EREND B1	AREND B1	1062 - 1062
BS: Allocation flag for EREND B2	AREND B2	1148 - 1148
BS: Allocation flag for ESLRYB1	ASLRYB1	1086 - 1086
BS: Allocation flag for ESLRYB2	ASLRYB2	1172 - 1172
BS: Allocation flag for TBMSUM1	ABMSUM1	1102 - 1102
BS: Allocation flag for TBMSUM2	ABMSUM2	1188 - 1188
BS: Allocation flag for TBSIND1	ABSIND1	1117 - 1117
BS: Allocation flag for TBSIND2	ABSIND2	1203 - 1203
BS: Allocation flag for TBSOCC1	ABSOCC1	1122 - 1122
BS: Allocation flag for TBSOCC2	ABSOCC2	1208 - 1208
BS: Allocation flag for TEBDATE1	AEBDATE1	1059 - 1059
BS: Allocation flag for TEBDATE2	AEBDATE2	1145 - 1145
BS: Allocation flag for TPRFTB1	APRFTB1	1096 - 1096
BS: Allocation flag for TPRFTB2	APRFTB2	1182 - 1182
BS: Allocation flag for TSBDATE1	ASBDATE1	1050 - 1050
BS: Allocation flag for TSBDATE2	ASBDATE2	1136 - 1136
BS: Anticipated gross-earnings level	EGROSB1	1066 - 1067
BS: Anticipated gross-earnings level	EGROSB2	1152 - 1153
BS: Date operation of business began	TSBDATE1	1042 - 1049
BS: Date operation of business began	TSBDATE2	1128 - 1135
BS: Date operation of business ended	TEBDATE1	1051 - 1058
BS: Date operation of business ended	TEBDATE2	1137 - 1144
BS: Earnings level last 12 months	EGRSSB1	1069 - 1070
BS: Earnings level last 12 months	EGRSSB2	1155 - 1156
BS: Income received this month	TBMSUM1	1097 - 1101
BS: Income received this month	TBMSUM2	1183 - 1187
BS: Incorporated business	EINCPB1	1075 - 1076
BS: Incorporated business	EINCPB2	1161 - 1162
BS: Industry code	TBSIND1	1115 - 1116
BS: Industry code	TBSIND2	1201 - 1202
BS: Maximum number of employees	TEMPB1	1072 - 1073
BS: Maximum number of employees	TEMPB2	1158 - 1159
BS: Net profit or loss	TPRFTB1	1090 - 1095
BS: Net profit or loss	TPRFTB2	1176 - 1181
BS: Occupation code	TBSOCC1	1118 - 1121

<u>Description</u>	<u>Variable</u>	<u>Position</u>
BS: Occupation code	TBSOCC2	1204 - 1207
BS: Other owners/partners in household	EHPRTB1	1081 - 1082
BS: Other owners/partners in household	EHPRTB2	1167 - 1168
BS: Ownership of business	EBIZNOW1	1039 - 1040
BS: Ownership of business	EBIZNOW2	1125 - 1126
BS: Person number of partner 1	EPARTB11	1103 - 1106
BS: Person number of partner 1	EPARTB12	1189 - 1192
BS: Person number of partner 2	EPARTB21	1107 - 1110
BS: Person number of partner 2	EPARTB22	1193 - 1196
BS: Person number of partner 3	EPARTB31	1111 - 1114
BS: Person number of partner 3	EPARTB32	1197 - 1200
BS: Reason business ended	ERENDB1	1060 - 1061
BS: Reason business ended	ERENDB2	1146 - 1147
BS: Receipt of non-salary income	EOINCB1	1087 - 1088
BS: Receipt of non-salary income	EOINCB2	1173 - 1174
BS: Salary draw from business	ESLRYB1	1084 - 1085
BS: Salary draw from business	ESLRYB2	1170 - 1171
BS: Type of proprietorship	EPROP B1	1078 - 1079
BS: Type of proprietorship	EPROP B2	1164 - 1165
BS: Usual hours worked per week	EHR SBS1	1063 - 1064
BS: Usual hours worked per week	EHR SBS2	1149 - 1150
ED: Aid from a state or local welfare office	EASST12	783 - 784
ED: Allocation flag for EASST01-EASST12	AEDASST	785 - 785
ED: Allocation flag for EEDFUND	AEDFUND	762 - 762
ED: Allocation flag for EEDUCATE	AEDUCATE	788 - 788
ED: Allocation flag for EENLEVEL	AENLEVEL	759 - 759
ED: Allocation flag for EENRLM	AENRLM	754 - 754
ED: Allocation flag for EVOCAT	AVOCAT	794 - 794
ED: Allocation flag for RCOLLVOC	ACOLLVOC	797 - 797
ED: Allocation flag for RENROLL	ARENROLL	751 - 751
ED: Allocation flag for RGED	AGED	791 - 791
ED: Assistance from college (or fed) work study program	EASST03	765 - 766
ED: Attended vocational, technical, trade, or business school	EVOCAT	792 - 793
ED: Completed high school by GED or equivalency	RGED	789 - 790
ED: Diploma or certificate from vocational school and educational assistance	RCOLLVOC	795 - 796
ED: Educational assistance	EEDFUND	760 - 761
ED: Employer provided educational assistance	EASST10	779 - 780
ED: Enrolled Full/Part sometime during 4 month period	RENROLL	749 - 750
ED: Enrollment status in this month	EENRLM	752 - 753
ED: Federal Pell Grant	EASST01	763 - 764
ED: Full period enrollment status	RENRLMA	755 - 756
ED: Grant, Scholarship, or Tuition remission from school	EASST06	771 - 772
ED: Grant/Scholarship from other source	EASST09	777 - 778
ED: Grant/Scholarship from the state (SSIGP, etc.)	EASST08	775 - 776
ED: Highest Degree received or grade completed	EEDUCATE	786 - 787
ED: Level or grade enrolled	EENLEVEL	757 - 758
ED: Loan that has to be repaid (Stafford, Perkins, SLS)	EASST05	769 - 770
ED: Other Federal Grant or Program; e.g., SEOG, ROTC	EASST04	767 - 768
ED: Other Financial Aid excl. aid from parents, trust, etc	EASST11	781 - 782
ED: Teaching or Research Assistantship from the school	EASST07	773 - 774
FA: Change in family composition from previous month	RFCHANGE	260 - 260
FA: Family ID Number for this month	RFID	242 - 244
FA: Family ID excluding related subfamily members	RFID2	245 - 247
FA: Family distributions from pension plans	TFPNDIST	323 - 329
FA: Family retirement lump sum payments	TFLUMPSM	330 - 337
FA: Kind of family (or pseudo-family)	EFKIND	261 - 262

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
FA: Number of Social Security recipients in family	RFNSSR	269 - 270
FA: Number of own children in family	RFOWNKID	265 - 266
FA: Number of own children under 18 in family	RFOKLT18	267 - 268
FA: Number of persons in this family or pseudo family	EFNP	248 - 249
FA: Person number of spouse of family reference person	EFSPOUSE	254 - 257
FA: Person number of the family reference person	EFREFPER	250 - 253
FA: Poverty threshold for this family in this month	RFPOV	318 - 322
FA: Related or unrelated subfamily ID Number for this month	RSID	374 - 376
FA: Total 'other' family income for this month	TFOTHINC	303 - 309
FA: Total Family Food Stamps Received Recode	TFFDSTP	368 - 373
FA: Total Family Social Security Income Recode	TFSOCSEC	338 - 343
FA: Total Family Supplemental Security Income Recode	TFSSI	344 - 349
FA: Total Family Unemployment Income Recode	TFUNEMP	350 - 355
FA: Total Family Veterans Payments Recode	TFVETS	356 - 361
FA: Total Family public assistance payments	TFAFDC	362 - 367
FA: Total family earned income for this month	TFEARN	281 - 287
FA: Total family income for this month	TFTOTINC	310 - 317
FA: Total family means-tested cash transfers for this month	TFTRNINC	296 - 302
FA: Total family property income for this month	TFPRPINC	288 - 295
FA: Total number of children under 18 in family	RFNKIDS	263 - 264
FA: Type of family (or pseudo-family)	EFTYPE	258 - 259
GI: Allocation flag for ER75	AR75	1583 - 1583
GI: 1st reason applying for General Asst the 1st time	RGB1R1	1884 - 1885
GI: 1st reason applying for General Asst the 2nd time	RGB2R1	1888 - 1889
GI: 1st reason applying for Other Welfare the 1st time	ROB1R1	1896 - 1897
GI: 1st reason applying for Other Welfare the 2nd time	ROB2R1	1900 - 1901
GI: 1st reason applying for SSI the 1st time	RSB1R1	1908 - 1909
GI: 1st reason applying for SSI the 2nd time	RSB2R1	1912 - 1913
GI: 1st reason for applying for Food Stamps the 2nd time	RFB2R1	1876 - 1877
GI: 2nd reason applying for General Asst the 1st time	RGB1R2	1886 - 1887
GI: 2nd reason applying for General Asst the 2nd time	RGB2R2	1890 - 1891
GI: 2nd reason applying for Other Welfare the 1st time	ROB1R2	1898 - 1899
GI: 2nd reason applying for Other Welfare the 2nd time	ROB2R2	1902 - 1903
GI: 2nd reason applying for SSI the 1st time	RSB1R2	1910 - 1911
GI: 2nd reason applying for SSI the 2nd time	RSB2R2	1914 - 1915
GI: 2nd reason for applying for Food Stamps the 1st time	RFB1R2	1874 - 1875
GI: 2nd reason for applying for Food Stamps the 2nd time	RFB2R2	1878 - 1879
GI: Age Social Security Disability payments began	TAGESS	1369 - 1370
GI: Allocation flag RRRSN	ARRRSN	1265 - 1265
GI: Allocation flag for ALMPTYP3	ALMPTYP3	1223 - 1223
GI: Allocation flag for CASHGVT	ACASHGVT	1451 - 1451
GI: Allocation flag for EALIYN	AALIYN	1286 - 1286
GI: Allocation flag for EASETDRW	AASETDRW	1362 - 1362
GI: Allocation flag for ECASHSCE1-ECASHSCE4	ACASHSCE	1448 - 1448
GI: Allocation flag for ECLOTHTP	ACLOTHTP	1416 - 1416
GI: Allocation flag for ECLTHSC1-ECLTHSC5	ACLTHSC	1427 - 1427
GI: Allocation flag for ECSYN	ACSYN	1283 - 1283
GI: Allocation flag for EFCCYN	AFCCYN	1280 - 1280
GI: Allocation flag for EFOODSC1-EFOODSC4	AFOODSCE	1413 - 1413
GI: Allocation flag for EFOODTP1-EFOODTP4	AFOODTYP	1404 - 1404
GI: Allocation flag for EFSYN	AFSYN	1289 - 1289
GI: Allocation flag for EGASSCE1-EGASSCE2	AGASSCE	1390 - 1390
GI: Allocation flag for EJNTSSYN	AJNTSSYN	1374 - 1374
GI: Allocation flag for ELMPTYP1	ALMPTYP1	1217 - 1217
GI: Allocation flag for ELMPTYP2	ALMPTYP2	1220 - 1220
GI: Allocation flag for EPACASH1	APACASH1	1454 - 1454

<u>Description</u>	<u>Variable</u>	<u>Position</u>
Gl: Allocation flag for EPACASH2	APACASH2	1457 - 1457
Gl: Allocation flag for EPACASH3	APACASH3	1460 - 1460
Gl: Allocation flag for EPAOTHR1	APAOTHR1	1295 - 1295
Gl: Allocation flag for EPAOTHR1	APUBHSC	1439 - 1439
Gl: Allocation flag for EPAOTHR2	APAOTHR2	1298 - 1298
Gl: Allocation flag for EPAOTHR3	APAOTHR3	1301 - 1301
Gl: Allocation flag for EPAOTHR4	APAOTHR4	1304 - 1304
Gl: Allocation flag for EPAOTHR5	APAOTHR5	1307 - 1307
Gl: Allocation flag for EPAOTHR6	APAOTHR6	1310 - 1310
Gl: Allocation flag for EPATANF1-EPATANF6	APATANF	1359 - 1359
Gl: Allocation flag for EPSSTHRU	APSSTHRU	1292 - 1292
Gl: Allocation flag for EPUBHSTP	APUBHSTP	1430 - 1430
Gl: Allocation flag for ER01A	AR01A	1463 - 1463
Gl: Allocation flag for ER01K	AR01K	1466 - 1466
Gl: Allocation flag for ER02	AR02	1469 - 1469
Gl: Allocation flag for ER03A	AR03A	1472 - 1472
Gl: Allocation flag for ER03K	AR03K	1475 - 1475
Gl: Allocation flag for ER04	AR04	1478 - 1478
Gl: Allocation flag for ER05	AR05	1481 - 1481
Gl: Allocation flag for ER08	AR08	1487 - 1487
Gl: Allocation flag for ER10	AR10	1490 - 1490
Gl: Allocation flag for ER13	AR13	1493 - 1493
Gl: Allocation flag for ER14	AR14	1496 - 1496
Gl: Allocation flag for ER15	AR15	1499 - 1499
Gl: Allocation flag for ER20	AR20	1502 - 1502
Gl: Allocation flag for ER21	AR21	1505 - 1505
Gl: Allocation flag for ER23	AR23	1508 - 1508
Gl: Allocation flag for ER24	AR24	1511 - 1511
Gl: Allocation flag for ER25	AR25	1514 - 1514
Gl: Allocation flag for ER26	AR26	1517 - 1517
Gl: Allocation flag for ER27	AR27	1520 - 1520
Gl: Allocation flag for ER28	AR28	1523 - 1523
Gl: Allocation flag for ER29	AR29	1526 - 1526
Gl: Allocation flag for ER30	AR30	1529 - 1529
Gl: Allocation flag for ER31	AR31	1532 - 1532
Gl: Allocation flag for ER32	AR32	1535 - 1535
Gl: Allocation flag for ER34	AR34	1538 - 1538
Gl: Allocation flag for ER35	AR35	1541 - 1541
Gl: Allocation flag for ER36	AR36	1544 - 1544
Gl: Allocation flag for ER38	AR38	1547 - 1547
Gl: Allocation flag for ER39	AR39	1550 - 1550
Gl: Allocation flag for ER42	AR42	1553 - 1553
Gl: Allocation flag for ER51	AR51	1556 - 1556
Gl: Allocation flag for ER52	AR52	1559 - 1559
Gl: Allocation flag for ER55	AR55	1562 - 1562
Gl: Allocation flag for ER56	AR56	1565 - 1565
Gl: Allocation flag for ER60G	AR60G	1568 - 1568
Gl: Allocation flag for ER60T	AR60T	1571 - 1571
Gl: Allocation flag for ER61	AR61	1574 - 1574
Gl: Allocation flag for ER62	AR62	1577 - 1577
Gl: Allocation flag for ER64	AR64	1580 - 1580
Gl: Allocation flag for ERESNSS1	ARESNESS1	1365 - 1365
Gl: Allocation flag for ERESNSS2	ARESNESS2	1368 - 1368
Gl: Allocation flag for EROLOVR1	AROLOVR1	1836 - 1836
Gl: Allocation flag for EROLOVR2	AROLOVR2	1839 - 1839
Gl: Allocation flag for ESSCHILD	ASSCHILD	1229 - 1229

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for ESSICHLD	ASSICHLD	1232 - 1232
GI: Allocation flag for ESSISELF	ASSISELF	1235 - 1235
GI: Allocation flag for ESSSELF	ASSSELF	1226 - 1226
GI: Allocation flag for ESTSSI	ASTSSI	1238 - 1238
GI: Allocation flag for ETOKSCE1-ETOKSCE2	ATOKSCE	1395 - 1395
GI: Allocation flag for ETRANTP1-ETRANTP5	ATRANTP	1385 - 1385
GI: Allocation flag for EUECTYP5	AUECTYP5	1211 - 1211
GI: Allocation flag for EWELAC21	AWELAC21	1316 - 1316
GI: Allocation flag for EWELAC22	AWELAC22	1319 - 1319
GI: Allocation flag for EWELAC23	AWELAC23	1322 - 1322
GI: Allocation flag for EWELACT1	AWELACT1	1313 - 1313
GI: Allocation flag for EWELACT3	AWELACT3	1325 - 1325
GI: Allocation flag for EWELACT4	AWELACT4	1328 - 1328
GI: Allocation flag for EWICYN	AWICYN	1346 - 1346
GI: Allocation flag for EWRKEXP1	AWRKEXP1	1331 - 1331
GI: Allocation flag for EWRKEXP2	AWRKEXP2	1337 - 1337
GI: Allocation flag for EWRKEXP3	AWRKEXP3	1340 - 1340
GI: Allocation flag for REMPDRSN	AEMPDRSN	1247 - 1247
GI: Allocation flag for RESTARSN	AESTARSN	1277 - 1277
GI: Allocation flag for RFCRSN	AFCSRSN	1253 - 1253
GI: Allocation flag for RINSRSN	AINSRSN	1244 - 1244
GI: Allocation flag for RLGOVRSN	ALGOVRSN	1259 - 1259
GI: Allocation flag for RLIFIRSN	ALIFIRSN	1271 - 1271
GI: Allocation flag for RMILRSN	AMILRSN	1262 - 1262
GI: Allocation flag for ROTHRRSN	AOTHRRSN	1268 - 1268
GI: Allocation flag for RPENSRSN	APENSRSN	1250 - 1250
GI: Allocation flag for RSTATRSN	ASTATRSN	1256 - 1256
GI: Allocation flag for RVETSRSN	AVETSRSN	1274 - 1274
GI: Allocation flag for RWCMPRSN	AWCMPRSN	1241 - 1241
GI: Allocation flag for T01AMTA	A01AMTA	1589 - 1589
GI: Allocation flag for T01AMTK	A01AMTK	1595 - 1595
GI: Allocation flag for T02AMT	A02AMT	1601 - 1601
GI: Allocation flag for T03AMTA	A03AMTA	1607 - 1607
GI: Allocation flag for T03AMTK	A03AMTK	1613 - 1613
GI: Allocation flag for T04AMT	A04AMT	1619 - 1619
GI: Allocation flag for T05AMT	A05AMT	1625 - 1625
GI: Allocation flag for T06AMT	A06AMT	1631 - 1631
GI: Allocation flag for T08AMT	A08AMT	1637 - 1637
GI: Allocation flag for T10AMT	A10AMT	1643 - 1643
GI: Allocation flag for T13AMT	A13AMT	1649 - 1649
GI: Allocation flag for T14AMT	A14AMT	1655 - 1655
GI: Allocation flag for T15AMT	A15AMT	1661 - 1661
GI: Allocation flag for T20AMT	A20AMT	1667 - 1667
GI: Allocation flag for T21AMT	A21AMT	1673 - 1673
GI: Allocation flag for T23AMT	A23AMT	1679 - 1679
GI: Allocation flag for T24AMT	A24AMT	1685 - 1685
GI: Allocation flag for T25AMT	A25AMT	1691 - 1691
GI: Allocation flag for T26AMT	A26AMT	1697 - 1697
GI: Allocation flag for T27AMT	A27AMT	1703 - 1703
GI: Allocation flag for T28AMT	A28AMT	1709 - 1709
GI: Allocation flag for T29AMT	A29AMT	1715 - 1715
GI: Allocation flag for T30AMT	A30AMT	1721 - 1721
GI: Allocation flag for T31AMT	A31AMT	1727 - 1727
GI: Allocation flag for T32AMT	A32AMT	1733 - 1733
GI: Allocation flag for T34AMT	A34AMT	1739 - 1739
GI: Allocation flag for T35AMT	A35AMT	1745 - 1745

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for T36AMT	A36AMT	1751 - 1751
GI: Allocation flag for T38AMT	A38AMT	1758 - 1758
GI: Allocation flag for T39AMT	A39AMT	1765 - 1765
GI: Allocation flag for T42AMT	A42AMT	1771 - 1771
GI: Allocation flag for T51AMT	A51AMT	1777 - 1777
GI: Allocation flag for T52AMT	A52AMT	1783 - 1783
GI: Allocation flag for T55AMT	A55AMT	1789 - 1789
GI: Allocation flag for T56AMT	A56AMT	1795 - 1795
GI: Allocation flag for T60AMTG	A60AMTG	1800 - 1800
GI: Allocation flag for T60AMTT	A60AMTT	1805 - 1805
GI: Allocation flag for T61AMT	A61AMT	1810 - 1810
GI: Allocation flag for T62AMT	A62AMT	1815 - 1815
GI: Allocation flag for T64AMT	A64AMT	1820 - 1820
GI: Allocation flag for T75AMT	A75AMT	1827 - 1827
GI: Allocation flag for TAGESS	AAGESS	1371 - 1371
GI: Allocation flag for TCSAGY	ACSAGY	1833 - 1833
GI: Allocation flag for TROLLAMT	AROLLAMT	1847 - 1847
GI: Allocation flag for WHICHEXP1	AWHIEXP1	1334 - 1334
GI: Allocation flag for WHICHEXP2	AWHIEXP2	1343 - 1343
GI: Already tell about this work/job	EWRKEXP1	1329 - 1330
GI: Amnt rolled over into retirement acct in ref. period	TROLLAMT	1840 - 1846
GI: Amount of Federal Civil Service pension (ISS Code 31)	T31AMT	1722 - 1726
GI: Amount of Federal SSI - Adult (ISS Code 3)	T03AMTA	1602 - 1606
GI: Amount of Federal SSI - Child (ISS Code 3)	T03AMTK	1608 - 1612
GI: Amount of Food Stamps (ISS Code 27)	T27AMT	1698 - 1702
GI: Amount of General Assistance or General Relief	T21AMT	1668 - 1672
GI: Amount of Railroad Retirement (ISS Code 2)	T02AMT	1596 - 1600
GI: Amount of Social Security - Adult (ISS Code 1)	T01AMTA	1584 - 1588
GI: Amount of Social Security - Child (ISS Code 1)	T01AMTK	1590 - 1594
GI: Amount of State SSI (ISS Code 4)	T04AMT	1614 - 1618
GI: Amount of State government pension (ISS Code 34)	T34AMT	1734 - 1738
GI: Amount of State unemployment compensation	T05AMT	1620 - 1624
GI: Amount of Supplemental Unemployment Benefits	T06AMT	1626 - 1630
GI: Amount of U.S. Military retirement pay	T32AMT	1728 - 1732
GI: Amount of Veterans compensation or pension	T08AMT	1632 - 1636
GI: Amount of WIC payments (ISS Code 25)	T25AMT	1686 - 1690
GI: Amount of alimony payments (ISS Code 29)	T29AMT	1710 - 1714
GI: Amount of child support payments (ISS Code 28)	T28AMT	1704 - 1708
GI: Amount of clothing assistance	T62AMT	1811 - 1814
GI: Amount of draw from an IRA/Keough/401k or Thrift Plan	T42AMT	1766 - 1770
GI: Amount of employer disability payments (ISS Code 14)	T14AMT	1650 - 1654
GI: Amount of food assistance	T61AMT	1806 - 1809
GI: Amount of foster child care payments (ISS Code 23)	T23AMT	1674 - 1678
GI: Amount of incidental or casual earnings	T55AMT	1784 - 1788
GI: Amount of income from paid-up life insurance policy	T36AMT	1746 - 1750
GI: Amount of local government pension (ISS Code 35)	T35AMT	1740 - 1744
GI: Amount of lump sum payments (ISS Code 52)	T52AMT	1778 - 1782
GI: Amount of miscellaneous cash income	T56AMT	1790 - 1794
GI: Amount of money from relatives or friends	T51AMT	1772 - 1776
GI: Amount of other government income (ISS Code 75)	T75AMT	1821 - 1826
GI: Amount of other welfare (ISS Code 24)	T24AMT	1680 - 1684
GI: Amount of own sickness, accident, disability insur.	T13AMT	1644 - 1648
GI: Amount of pass-through child support payments	T26AMT	1692 - 1696
GI: Amount of pension from a company or union	T30AMT	1716 - 1720
GI: Amount of pension/retirement lump sums (ISS Code 39)	T39AMT	1759 - 1764
GI: Amount of public assistance payments (ISS Code 20)	T20AMT	1662 - 1666

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Amount of severance pay (ISS Code 15)	T15AMT	1656 - 1660
GI: Amount of short-term cash assistance	T64AMT	1816 - 1819
GI: Amount of transportation assistance-gas vouchers	T60AMTG	1796 - 1799
GI: Amount of transportation assistance-subway tokens	T60AMTT	1801 - 1804
GI: Amount of workers' compensation (ISS Code 10)	T10AMT	1638 - 1642
GI: Amount received by Agency on ...'s behalf	TCSAGY	1828 - 1832
GI: Amt. from other retirement, disability or survivor	T38AMT	1752 - 1757
GI: Attend classes to improve basic reading	EWELACT1	1311 - 1312
GI: Attend job readiness to learn	EWELAC21	1314 - 1315
GI: Attend job search program or job club	EWELAC22	1317 - 1318
GI: Attend training to learn a specific job skill	EWELAC23	1320 - 1321
GI: Cash assistance from which government agency	ECASHGVT	1449 - 1450
GI: Clothing assistance from-charity	ECLTHSC2	1419 - 1420
GI: Clothing assistance from-employer	ECLTHSC4	1423 - 1424
GI: Clothing assistance from-family/friends	ECLTHSC3	1421 - 1422
GI: Clothing assistance from-government agency	ECLTHSC1	1417 - 1418
GI: Clothing assistance from-some place else	ECLTHSC5	1425 - 1426
GI: Did ... attend job training	EWELACT3	1323 - 1324
GI: First reason applied for Pub Asst/AFDC the 1st time	RAB1R1	1848 - 1849
GI: First reason applied for Pub Asst/AFDC the 2nd time	RAB2R1	1852 - 1853
GI: First reason for applying for Food Stamps the 1st time	RFB1R1	1872 - 1873
GI: First reason for applying for WIC the 1st time	RWB1R1	1860 - 1861
GI: First reason for applying for WIC the 2nd time	RWB2R1	1864 - 1865
GI: First reason for receipt of Social Security	ERESNSS1	1363 - 1364
GI: Food assistance received-bags of groceries	EFOODSC2	1407 - 1408
GI: Food assistance received-bags of groceries	EFOODTP2	1398 - 1399
GI: Food assistance received-meals from shelter/charity	EFOODSC3	1409 - 1410
GI: Food assistance received-meals from shelter/charity	EFOODTP3	1400 - 1401
GI: Food assistance received-money, vouchers for groceries	EFOODSC1	1405 - 1406
GI: Food assistance received-money, vouchers for groceries	EFOODTP1	1396 - 1397
GI: Food assistance received-other	EFOODSC4	1411 - 1412
GI: Food assistance received-other	EFOODTP4	1402 - 1403
GI: Money rolled over into IRA/other type of retirement	EROLOVR1	1834 - 1835
GI: Participate in a work experience	EWELACT4	1326 - 1327
GI: Plan to roll over money into IRA/other retirement	EROLOVR2	1837 - 1838
GI: Reason for payment from own insurance policy	RINSRSN	1242 - 1243
GI: Reason for payments from paid-up life ins. policy	RLIFIRSN	1269 - 1270
GI: Reason for pension from company or union	RPENSRSN	1248 - 1249
GI: Reason for receipt of 'other' retirement income	ROTHRRSN	1266 - 1267
GI: Reason for receipt of Railroad Retirement pay	RRRSN	1263 - 1264
GI: Reason for receipt of U.S. military retirement	RMILRSN	1260 - 1261
GI: Reason for receipt of Veterans' comp. or pensions	RVETSRSN	1272 - 1273
GI: Reason for receipt of employer disability payments	REMPDRSN	1245 - 1246
GI: Reason for receipt of federal civilian pension	RFCRSN	1251 - 1252
GI: Reason for receipt of local government pension	RLGOVRSN	1257 - 1258
GI: Reason for receipt of state government pension	RSTATRSN	1254 - 1255
GI: Reason for receipt of workers' compensation	RWCMPRSN	1239 - 1240
GI: Reason for receiving income from estates and trusts	RESTARSN	1275 - 1276
GI: Reason for stopping Food Stamps the first time	RFS1	1880 - 1881
GI: Reason for stopping Food Stamps the second time	RFS2	1882 - 1883
GI: Reason for stopping General Assist the 1st time	RGS1	1892 - 1893
GI: Reason for stopping General Assist the 2nd time	RGS2	1894 - 1895
GI: Reason for stopping Other Welfare the first time	ROS1	1904 - 1905
GI: Reason for stopping Other Welfare the second time	ROS2	1906 - 1907
GI: Reason for stopping SSI the first time	RSS1	1916 - 1917
GI: Reason for stopping SSI the second time	RSS2	1918 - 1919

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Reason for stopping WIC the first time	RWS1	1868 - 1869
GI: Reason for stopping WIC the second time	RWS2	1870 - 1871
GI: Reason stopped AFDC/TANF the first time	RAS1	1856 - 1857
GI: Reason stopped AFDC/TANF the first time	RAS2	1858 - 1859
GI: Receipt of Alimony Payments (ISS Code 29)	ER29	1524 - 1525
GI: Receipt of Child Support Payments (ISS Code 28)	ER28	1521 - 1522
GI: Receipt of Employer Disability Payments (ISS Code 14)	ER14	1494 - 1495
GI: Receipt of Federal Civil Service Pension	ER31	1530 - 1531
GI: Receipt of Federal SSI - Adult (ISS Code 3)	ER03A	1470 - 1471
GI: Receipt of Federal SSI - Child (ISS Code 3)	ER03K	1473 - 1474
GI: Receipt of Food Stamps (ISS Code 27)	ER27	1518 - 1519
GI: Receipt of Foster Child Care Payments (ISS Code 23)	ER23	1506 - 1507
GI: Receipt of General Assistance or General Relief	ER21	1503 - 1504
GI: Receipt of Local Government Pension (ISS Code 35)	ER35	1539 - 1540
GI: Receipt of Other Welfare (ISS Code 24)	ER24	1509 - 1510
GI: Receipt of Pass Through Child Support Payments	ER26	1515 - 1516
GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	ER39	1548 - 1549
GI: Receipt of Railroad Retirement (ISS Code 2)	ER02	1467 - 1468
GI: Receipt of SSI for children (ISS Code 3)	ESSICHLD	1230 - 1231
GI: Receipt of SSI for self (ISS Code 3)	ESSISELF	1233 - 1234
GI: Receipt of Severance Pay (ISS Code 15)	ER15	1497 - 1498
GI: Receipt of Social Security - Adult (ISS Code 1)	ER01A	1461 - 1462
GI: Receipt of Social Security - Child (ISS Code 1)	ER01K	1464 - 1465
GI: Receipt of Social Security payments for children	ESSCHILD	1227 - 1228
GI: Receipt of Social Security payments for self	ESSSELF	1224 - 1225
GI: Receipt of State Government Pension (ISS Code 34)	ER34	1536 - 1537
GI: Receipt of State SSI (ISS Code 4)	ER04	1476 - 1477
GI: Receipt of State Unemployment Comp. (ISS Code 5)	ER05	1479 - 1480
GI: Receipt of State administered SSI (ISS Code 4)	ESTSSI	1236 - 1237
GI: Receipt of State unemployment comp. (ISS Code 5)	EUECTYP5	1209 - 1210
GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	ER32	1533 - 1534
GI: Receipt of Veterans' Compensation (ISS Code 8)	ER08	1485 - 1486
GI: Receipt of WIC (ISS Code 25)	ER25	1512 - 1513
GI: Receipt of Workers Compensation (ISS Code 10)	ER10	1488 - 1489
GI: Receipt of alimony payments (ISS Code 29)	EALIYN	1284 - 1285
GI: Receipt of child support as bonus/passthru	EPSSTHRU	1290 - 1291
GI: Receipt of child support payments (ISS Code 28)	ECSYN	1281 - 1282
GI: Receipt of clothing assistance (ISS Code 62)	ER62	1575 - 1576
GI: Receipt of draw from IRA/Keough/401k or Thrift Plan	ER42	1551 - 1552
GI: Receipt of food assistance (ISS Code 61)	ER61	1572 - 1573
GI: Receipt of food stamps (ISS Code 27)	EFSYN	1287 - 1288
GI: Receipt of foster child care payments (ISS Code 23)	EFCCYN	1278 - 1279
GI: Receipt of incidental or casual earnings	ER55	1560 - 1561
GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	EASETDRW	1360 - 1361
GI: Receipt of joint Social Security payments with spouse	EJNTSSYN	1372 - 1373
GI: Receipt of lump sum from pension/retirement plan	ELMPTYP1	1215 - 1216
GI: Receipt of lump sum payments (ISS Code 52)	ER52	1557 - 1558
GI: Receipt of miscellaneous cash income (ISS Code 56)	ER56	1563 - 1564
GI: Receipt of money from relatives or friends	ER51	1554 - 1555
GI: Receipt of other government income (ISS Code 75)	ER75	1581 - 1582
GI: Receipt of other retirement, disability or survivors	ER38	1545 - 1546
GI: Receipt of other type of lump sum payment	ELMPTYP3	1221 - 1222
GI: Receipt of own sickness, accident insurance payments	ER13	1491 - 1492
GI: Receipt of paid-up life insurance annuity	ER36	1542 - 1543
GI: Receipt of pension from a company or union	ER30	1527 - 1528
GI: Receipt of public assistance payments (ISS Code 20)	ER20	1500 - 1501

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Receipt of severance pay (ISS Code 15)	ELMPTYP2	1218 - 1219
GI: Receipt of short-term assistance (ISS Code 64)	ER64	1578 - 1579
GI: Receipt of transportation assistance-gas vouchers (ISS C	ER60G	1566 - 1567
GI: Receipt of transportation assistance-tokens (ISS Code 60	ER60T	1569 - 1570
GI: Reciprocity of WIC (ISS Code 25)	EWICYN	1344 - 1345
GI: Second reason applied for Pub Asst/AFDC the 1st time	RAB1R2	1850 - 1851
GI: Second reason applied for Pub Asst/AFDC the 2nd time	RAB2R2	1854 - 1855
GI: Second reason for applying for WIC the 1st time	RWB1R2	1862 - 1863
GI: Second reason for applying for WIC the 2nd time	RWB2R2	1866 - 1867
GI: Second reason for receipt of Social Security	ERESNSS2	1366 - 1367
GI: Source of ...'s housing assistance--community/religious	EPUBHSC3	1435 - 1436
GI: Source of ...'s housing assistance--community/religious	EPUBHSC4	1437 - 1438
GI: Source of ...'s housing assistance--government agency	EPUBHSC1	1431 - 1432
GI: Source of ...'s housing assistance--housing authority	EPUBHSC2	1433 - 1434
GI: Type of cash assistance ... received--community/religiou	ECASHSC2	1442 - 1443
GI: Type of cash assistance ... received--family/friends	ECASHSC3	1444 - 1445
GI: Type of cash assistance ... received--government agency	ECASHSC1	1440 - 1441
GI: Type of cash assistance ... received--someplace else	ECASHSC4	1446 - 1447
GI: Type of clothing assistance ... received	ECLOTHTP	1414 - 1415
GI: Type of housing assistance ... received	EPUBHSTP	1428 - 1429
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE1	1391 - 1392
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE2	1393 - 1394
GI: Whether ... child care services or assistance	EPAOTHR2	1296 - 1297
GI: Whether ... gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI: Whether ... gas vouchers -- someplace else	EGASSCE2	1388 - 1389
GI: Whether ... or child received cash assistance	EPACASH1	1452 - 1453
GI: Whether ... received AFDC assistance	EPATANF5	1355 - 1356
GI: Whether ... received TANF	EPATANF1	1347 - 1348
GI: Whether ... received TANF	EPATANF2	1349 - 1350
GI: Whether ... received TANF	EPATANF3	1351 - 1352
GI: Whether ... received TANF	EPATANF4	1353 - 1354
GI: Whether ... received clothing assistance	EPAOTHR4	1302 - 1303
GI: Whether ... received food assistance	EPAOTHR3	1299 - 1300
GI: Whether ... received general assistance or relief	EPACASH2	1455 - 1456
GI: Whether ... received housing assistance	EPAOTHR5	1305 - 1306
GI: Whether ... received other assistance	EPATANF6	1357 - 1358
GI: Whether ... received short-term cash assistance	EPACASH3	1458 - 1459
GI: Whether ... received transportation assistance	EPAOTHR1	1293 - 1294
GI: Whether ... received transportation assistance -- bus or	ETRANTP2	1377 - 1378
GI: Whether ... received transportation assistance -- gas vo	ETRANTP1	1375 - 1376
GI: Whether ... received transportation assistance -- help w	ETRANTP3	1379 - 1380
GI: Whether ... received transportation assistance -- other	ETRANTP5	1383 - 1384
GI: Whether ... received transportation assistance -- ride t	ETRANTP4	1381 - 1382
GI: Whether ... received welfare assistance	EPAOTHR6	1308 - 1309
GI: Which job because of arrangement	EWHIEXP1	1332 - 1333
GI: Which job worked to received cash assistance	EWHIEXP2	1341 - 1342
GI: Worked in a work experience program	EWRKEXP3	1338 - 1339
GI: Worked to receive cash assistance	EWRKEXP2	1335 - 1336
HH: Number of children receiving complete breakfast	RNKBRK	128 - 129
HH: Number of children receiving lunch at school	RNKLUN	117 - 118
HH: Number of related subfamilies for this household	RHNSF	53 - 54
HH: Ability to speak English	EHOWWELL	540 - 541
HH: Allocation Flag for EEGYAST	AEGYAST	100 - 100
HH: Allocation flag for EBRKFST	ABRKfst	127 - 127
HH: Allocation flag for EEGYAMT	AEGYAMT	113 - 113
HH: Allocation flag for EEGYPMT1-EEGYPMT3	AEGYPMT	107 - 107

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HH: Allocation flag for EFREEBRK	AFREEBRK	132 - 132
HH: Allocation flag for EFREELUN	AFREELUN	121 - 121
HH: Allocation flag for EFRERDBK	AFRERDBK	135 - 135
HH: Allocation flag for EFRERDLN	AFRERDLN	124 - 124
HH: Allocation flag for EGVTRNT	AGVTRNT	84 - 84
HH: Allocation flag for EHOTLUNC	AHOTLUNC	116 - 116
HH: Allocation flag for EHOWWELL	AHOWWELL	542 - 542
HH: Allocation flag for EPUBHSE	APUBHSE	81 - 81
HH: Allocation flag for ESPEAK	ASPEAK	536 - 536
HH: Allocation flag for ETENURE	ATENURE	78 - 78
HH: Allocation flag for EUTILYN	AUTILYN	97 - 97
HH: Allocation flag for EWRSECT8	AWRSECT8	94 - 94
HH: Allocation flag for TLANG	ALANG1	539 - 539
HH: Allocation flag for TMTHRNT	AMTHRNT	91 - 91
HH: Amount of energy assistance	EEGYAMT	108 - 112
HH: Amount of monthly rent	TMTHRNT	85 - 90
HH: Change in household composition from previous month	RHCHANGE	74 - 74
HH: Distributions from pension plans	THPNDIST	185 - 191
HH: Energy assist paymnt to utils, fuel dealers, landlord	EEGYPMT3	105 - 106
HH: Energy assistance payment by check	EEGYPMT1	101 - 102
HH: Energy assistance payment by coupons	EEGYPMT2	103 - 104
HH: FIPS State Code	TFIPSST	42 - 43
HH: Flag indicating transfer of program question data	RPRGQUES	136 - 136
HH: Household cash benefits receipt flag	RHCBRF	176 - 177
HH: Household means-tested cash or noncash receipt flag	RHMTRF	178 - 179
HH: Household noncash benefits receipt flag	RHNBRF	174 - 175
HH: Household type	RHTYPE	62 - 62
HH: Interview Status code for this household	EOUTCOME	46 - 48
HH: Linguistic isolation	RLNGISOL	543 - 544
HH: Metro status	TMETRO	73 - 73
HH: No. of fams and psuedo fams (excluding related subs)	RHNFAM	51 - 52
HH: Number of Social Security recipients in household	RHNSSR	75 - 76
HH: Number of families and pseudo families in this hhld	RHNF	49 - 50
HH: Ownership status of living quarters	ETENURE	77 - 77
HH: Payment of utilities in public housing units	EUTILYN	95 - 96
HH: Person number of household reference person	EHREFPER	55 - 58
HH: Poverty threshold for this household in this month	RHPOV	180 - 184
HH: Qualify for free or reduced price breakfast	EFREEBRK	130 - 131
HH: Qualify for free or reduced price school lunch	EFREELUN	119 - 120
HH: Receipt of a school lunch	EHOTLUNC	114 - 115
HH: Receipt of energy assistance	EEGYAST	98 - 99
HH: Receipt of government subsidized rent	EGVTRNT	82 - 83
HH: Receipt of school breakfast	EBRKFST	125 - 126
HH: Residence in Section 8 or other program	EWRSECT8	92 - 93
HH: Residence in public housing project	EPUBHSE	79 - 80
HH: Retirement lump sum payments	THLUMPSM	192 - 199
HH: Speak language other than English	ESPEAK	534 - 535
HH: Total 'other' household income	THOTHINC	159 - 165
HH: Total Household Food Stamps Received Recode	THFDSTP	236 - 241
HH: Total Household Noncash Income Recode	THNONCSH	200 - 205
HH: Total Household Social Security Income Recode	THSOCSEC	206 - 211
HH: Total Household Supplemental Security Income Recode	THSSI	212 - 217
HH: Total Household Unemployment Income Recode	THUNEMP	218 - 223
HH: Total Household Veterans Payments Recode	THVETS	224 - 229
HH: Total household earned income	THEARN	137 - 143
HH: Total household income	THTOTINC	166 - 173

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
HH: Total household means-tested cash transfers	THTRNINC	152 - 158
HH: Total household property income	THPRPINC	144 - 151
HH: Total household public assistance payments	THAFDC	230 - 235
HH: Total number of persons in this household in this month	EHHNUMPP	59 - 61
HH: Were the lunches free or reduced price?	EFRERDLN	122 - 123
HH: Were they free or reduced price?	EFRERDBK	133 - 134
HH: What language is spoken at home	TLANG1	537 - 538
HI: 1st health insurance coverage unit for this month	EHIUNT1	2248 - 2250
HI: 2nd health insurance coverage unit for this month	EHIUNT2	2251 - 2253
HI: 3rd health insurance coverage unit for this month	EHIUNT3	2254 - 2256
HI: Allocation flag EMCOCOV	AMCOCOV	2235 - 2235
HI: Allocation flag for ECDBEGMO	ACDBEGMO	2314 - 2314
HI: Allocation flag for ECDMTH	ACDMTH	2232 - 2232
HI: Allocation flag for ECRMTH	ACRMTH	2227 - 2227
HI: Allocation flag for EHEMPLY	AHEMPLY	2259 - 2259
HI: Allocation flag for EHIALLCV	AHIALLCV	2317 - 2317
HI: Allocation flag for EHICOST	AHICOST	2262 - 2262
HI: Allocation flag for EHICVMTH	AHICVMTH	2336 - 2336
HI: Allocation flag for EHIEVRCV	AHIEVRCV	2328 - 2328
HI: Allocation flag for EHIMTH	AHIMTH	2241 - 2241
HI: Allocation flag for EHNOMTH	AHNOMTH	2325 - 2325
HI: Allocation flag for EHIOLDKD	AHIOLDKD	2271 - 2271
HI: Allocation flag for EHIOOTHER	AHIOOTHER	2265 - 2265
HI: Allocation flag for EHIOTHR	AHIOTHR	2277 - 2277
HI: Allocation flag for EHIOOWNER	AHIOOWNER	2244 - 2244
HI: Allocation flag for EHISPSE	AHISPSE	2268 - 2268
HI: Allocation flag for EHIYNGKD	AHIYNGKD	2274 - 2274
HI: Allocation flag for TCDBEGYR	ACDBEGYR	2311 - 2311
HI: Allocation flag for THINOYR	AHINOYR	2322 - 2322
HI: Allocation for variables EHIRSN01 through EHIRSN12	AHIRSN	2302 - 2302
HI: Coverage of older child (20+) outside the household	EHIOLDKD	2269 - 2270
HI: Coverage of other person(s) outside the household	EHIOTHR	2275 - 2276
HI: Coverage of spouse outside the household	EHISPSE	2266 - 2267
HI: Coverage of younger child (under 20) outside the hhd	EHIYNGKD	2272 - 2273
HI: Covered by own plan, someone else's, both or neither	EHIOWNER	2242 - 2243
HI: Covered by plan owned by person outside household	ENONHH	2245 - 2245
HI: Employer/union paid all or part of health ins. costs	EHICOST	2260 - 2261
HI: Has ... always been covered by health insurance	EHIALLCV	2315 - 2316
HI: Has ... ever been covered by health insurance	EHIEVRCV	2326 - 2327
HI: Health insurance coverage of nonhousehold members	EHIOTHER	2263 - 2264
HI: In what year did ... become covered by Medicaid?	ECDBEGMO	2312 - 2313
HI: In what year did ... become covered by medicaid?	TCDBEGYR	2307 - 2310
HI: In what year was ... last covered by health ins	THICVYR	2329 - 2332
HI: In what year was ... last not covered by health ins(mo)	EHNOMTH	2323 - 2324
HI: In what year was...last not covered by health ins?	THINOYR	2318 - 2321
HI: Medicaid coverage in this month	ECDMTH	2230 - 2231
HI: Medicaid coverage unit for this month	ECDUNT1	2236 - 2238
HI: Medicare coverage in this month	ECRMTH	2225 - 2226
HI: Military related health care coverage in this month	RCHAMPM	2246 - 2247
HI: Private health insurance coverage in this month	EHIMTH	2239 - 2240
HI: Reason not covered: HI not offered by employer	EHIRSN02	2280 - 2281
HI: Reason not covered: Use VA or military hospital	EHIRSN09	2294 - 2295
HI: Reason not covered: covered by other health plan	EHIRSN10	2296 - 2297
HI: Reason not covered: don't believe in insurance	EHIRSN07	2290 - 2291
HI: Reason not covered: haven't needed health insurance	EHIRSN08	2292 - 2293
HI: Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2284 - 2285

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: Reason not covered: no longer covered by parents	EHIRSN11	2298 - 2299
HI: Reason not covered: not at job long enough to qualify	EHIRSN03	2282 - 2283
HI: Reason not covered: not eligible-part time or temp	EHIRSN05	2286 - 2287
HI: Reason not covered: poor health, illness, age, etc.	EHIRSN06	2288 - 2289
HI: Reason not covered: some other reason	EHIRSN12	2300 - 2301
HI: Reason not covered: too expensive, can't afford	EHIRSN01	2278 - 2279
HI: Recode for type of health care/insurance (1st type)	RPRVHI	2303 - 2304
HI: Recode for type of health care/insurance (2nd type)	RPRVHI2	2305 - 2306
HI: Source of health insurance	EHEMPLY	2257 - 2258
HI: Type of Medicare Coverage	RMEDCODE	2228 - 2229
HI: Type of public health insurance received <20 years old	EMCOCOV	2233 - 2234
HI: What month was ... last covered by health ins	EHICVMTH	2334 - 2335
HI: Allocation flag for EHICVYR	AHICVYR	2333 - 2333
GI: Allocation flag for ER06	AR06	1484 - 1484
GI: Allocation flag for EUECTYP6	AUECTYP6	1214 - 1214
GI: Receipt of Supplemental Unemployment Benefits	ER06	1482 - 1483
GI: Receipt of Supplemental Unemployment Benefits	EUECTYP6	1212 - 1213
JB: Across-wave employer index/number	EENO1	883 - 884
JB: Across-wave employer index/number	EENO2	960 - 961
JB: Allocation flag for ECLWRK1	ACLWRK1	927 - 927
JB: Allocation flag for ECLWRK2	ACLWRK2	1004 - 1004
JB: Allocation flag for ECNTRC1	ACNTRC1	933 - 933
JB: Allocation flag for ECNTRC2	ACNTRC2	1010 - 1010
JB: Allocation flag for EEMPALL1	AEMPALL1	917 - 917
JB: Allocation flag for EEMPALL2	AEMPALL2	994 - 994
JB: Allocation flag for EEMPLOC1	AEMPLOC1	914 - 914
JB: Allocation flag for EEMPLOC2	AEMPLOC2	991 - 991
JB: Allocation flag for EEMPSIZ1	AEMPSIZ1	920 - 920
JB: Allocation flag for EEMPSIZ1	AEMPSIZ2	997 - 997
JB: Allocation flag for EJBHRS1	AJBHRS1	911 - 911
JB: Allocation flag for EJBHRS2	AJBHRS2	988 - 988
JB: Allocation flag for EJBIND1	AJBIND1	954 - 954
JB: Allocation flag for EJBIND2	AJBIND2	1031 - 1031
JB: Allocation flag for EOCCTIM1	AOCCTIM1	924 - 924
JB: Allocation flag for EOCCTIM2	AOCCTIM2	1001 - 1001
JB: Allocation flag for EPAYHR1	APAYHR1	942 - 942
JB: Allocation flag for EPAYHR2	APAYHR2	1019 - 1019
JB: Allocation flag for ERSEND1	ARSEND1	908 - 908
JB: Allocation flag for ERSEND2	ARSEND2	985 - 985
JB: Allocation flag for ESTLEMP1	ASTLEMP1	887 - 887
JB: Allocation flag for ESTLEMP2	ASTLEMP2	964 - 964
JB: Allocation flag for EUNION1	AUNION1	930 - 930
JB: Allocation flag for EUNION2	AUNION2	1007 - 1007
JB: Allocation flag for TEJDATE1	AEJDATE1	905 - 905
JB: Allocation flag for TEJDATE2	AEJDATE2	982 - 982
JB: Allocation flag for TJB OCC1	AJB OCC1	959 - 959
JB: Allocation flag for TJB OCC2	AJB OCC2	1036 - 1036
JB: Allocation flag for TPMSUM1	APMSUM1	939 - 939
JB: Allocation flag for TPMSUM2	APMSUM2	1016 - 1016
JB: Allocation flag for TPYRATE1	APYRATE1	947 - 947
JB: Allocation flag for TPYRATE2	APYRATE2	1024 - 1024
JB: Allocation flag for TSJDATE1	ASJDATE1	896 - 896
JB: Allocation flag for TSJDATE2	ASJDATE2	973 - 973
JB: Class of worker	ECLWRK1	925 - 926
JB: Class of worker	ECLWRK2	1002 - 1003
JB: Coverage by union or something like a union contract	ECNTRC1	931 - 932

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
JB: Coverage by union or something like a union contract	ECNTRC2	1008 - 1009
JB: Earnings from job received in this month	TPMSUM1	934 - 938
JB: Earnings from job received in this month	TPMSUM2	1011 - 1015
JB: Employees at worker's location	TEMPSIZ1	918 - 919
JB: Employees at worker's location	TEMPSIZ2	995 - 996
JB: Employer operations in more than one location	EEMPLOC1	912 - 913
JB: Employer operations in more than one location	EEMPLOC2	989 - 990
JB: Ending date of job	TEJDATE1	897 - 904
JB: Ending date of job	TEJDATE2	974 - 981
JB: Flag indicating relationship of job to a previous-wave j	ACAROVR1	2347 - 2347
JB: Flag indicating relationship of job to a previous-wave j	ACAROVR2	2348 - 2348
JB: Frequency of payment at job	RPYPER1	948 - 949
JB: Frequency of payment at job	RPYPER2	1025 - 1026
JB: Industry code	EJBIND1	950 - 953
JB: Industry code	EJBIND2	1027 - 1030
JB: Length of time in this occupation	EOCCTIM1	921 - 923
JB: Length of time in this occupation	EOCCTIM2	998 - 1000
JB: Main reason stopped working for employer	ERSEND1	906 - 907
JB: Main reason stopped working for employer	ERSEND2	983 - 984
JB: Number of employees at all locations	TEMPALL1	915 - 916
JB: Number of employees at all locations	TEMPALL2	992 - 993
JB: Occupation classification code	TJBOCC1	955 - 958
JB: Occupational classification code	TJBOCC2	1032 - 1035
JB: Paid by the hour	EPAYHR1	940 - 941
JB: Paid by the hour	EPAYHR2	1017 - 1018
JB: Regular hourly pay rate	TPYRATE1	943 - 946
JB: Regular hourly pay rate	TPYRATE2	1020 - 1023
JB: Starting date of job	TSJDATE1	888 - 895
JB: Starting date of job	TSJDATE2	965 - 972
JB: Still working for this employer	ESTLEMP1	885 - 886
JB: Still working for this employer	ESTLEMP2	962 - 963
JB: Union/employee-association membership	EUNION1	928 - 929
JB: Union/employee-association membership	EUNION2	1005 - 1006
JB: Usual hours worked per week at this job	EJBHRS1	909 - 910
JB: Usual hours worked per week at this job	EJBHRS2	986 - 987
LF: Allocation flag for EABRE	AABRE	826 - 826
LF: Allocation flag for EAWOP	AAWOP	823 - 823
LF: Allocation flag for EDISABL	ADISABL	814 - 814
LF: Allocation flag for EDISPREV	ADISPREV	817 - 817
LF: Allocation flag for EEVERET	AEVERET	811 - 811
LF: Allocation flag for EHRSAALL	AHRSAALL	845 - 845
LF: Allocation flag for ELAYOFF	ALAYOFF	838 - 838
LF: Allocation flag for ELKWRK	ALKWRK	835 - 835
LF: Allocation flag for EMOONLIT	AMOONLIT	848 - 848
LF: Allocation flag for EPDJBTHN	APDJBTHN	800 - 800
LF: Allocation flag for EPTRESN	APTRESN	832 - 832
LF: Allocation flag for EPTWRK	APTWRK	829 - 829
LF: Allocation flag for ERSNOWRK	ARSNOWRK	820 - 820
LF: Allocation flag for RMWKLKG	AWKLKG	878 - 878
LF: Allocation flag for RMWKSAB	AWKSAB	875 - 875
LF: Allocation flag for TMLMSUM	AMLMSUM	854 - 854
LF: Amount of income from moonlighting or extra jobs in this	TMLMSUM	849 - 853
LF: Could ... have started a job during missing weeks?	RTAKJOB	839 - 840
LF: Employment Status Recode for Week 1	RWKESR1	861 - 862
LF: Employment Status Recode for Week 2	RWKESR2	863 - 864
LF: Employment Status Recode for Week 3	RWKESR3	865 - 866

<u>Description</u>	<u>Variable</u>	<u>Position</u>
LF: Employment Status Recode for Week 4	RWKESR4	867 - 868
LF: Employment Status Recode for Week 5	RWKESR5	869 - 870
LF: Employment status recode for month	RMESR	859 - 860
LF: Ever retired from a job	EEVERET	809 - 810
LF: Flag denoting imputation of labor force data	EPPFLAG	801 - 802
LF: Flag indicating an other-work-arrangement worker (contin	ECFLAG	857 - 858
LF: Flag indicating worker with unknown job dates	EBFLAG	855 - 856
LF: Had a work-limiting physical or mental condition	EDISABL	812 - 813
LF: Had full-week unpaid absences from work	EAWOP	821 - 822
LF: Had work-preventing physical/mental/health condition	EDISPREV	815 - 816
LF: Income from additional work	EMOONLIT	846 - 847
LF: Main reason for being absent without pay	EABRE	824 - 825
LF: Main reason for not having a job during the reference pe	ERSNOWRK	818 - 819
LF: Main reason for working less than 35 hours	EPTRESN	830 - 831
LF: Number of businesses owned during reference period	EBUSCNTR	805 - 806
LF: Number of jobs held during the reference period	EJBCNTR	807 - 808
LF: Number of weeks absent without pay from job in month	RMWKSAB	873 - 874
LF: Number of weeks in the reference period	EMAX	803 - 804
LF: Number of weeks in this month	RWKSPERM	881 - 882
LF: Number of weeks looking for work/on layoff in month	RMWKLKG	876 - 877
LF: Number of weeks with a job in month	RMWKWJB	871 - 872
LF: Paid job during the reference period	EPDJBTHN	798 - 799
LF: Reason couldn't start job	RNOTAKE	841 - 842
LF: Spent time looking for work	ELKWRK	833 - 834
LF: Spent time on layoff from a job	ELAYOFF	836 - 837
LF: Usual hours worked at all jobs during the reference peri	EHRALL	843 - 844
LF: Usual hours worked per week recode in month	RMHRSWK	879 - 880
LF: Worked less than 35 hours some weeks	EPTWRK	827 - 828
PE: Address ID of hhld where person entered sample	EENTAID	500 - 502
PE: Age as of last birthday	TAGE	579 - 580
PE: Allocation flag for EBKFSYN	ABKFSYN	672 - 672
PE: Allocation flag for EBMNTH	ABMNTH	512 - 512
PE: Allocation flag for EBORNUS	ABORNUS	527 - 527
PE: Allocation flag for ECITIZEN	ACITIZEN	530 - 530
PE: Allocation flag for EHTLNYN	AHTLNYN	669 - 669
PE: Allocation flag for EMS	AMS	586 - 586
PE: Allocation flag for ENATCIT	ANATCIT	533 - 533
PE: Allocation flag for EORIGIN	AORIGIN	524 - 524
PE: Allocation flag for EPNDAD	APNDAD	601 - 601
PE: Allocation flag for EPNGUARD	APNGUARD	606 - 606
PE: Allocation flag for EPNMOM	APNMOM	596 - 596
PE: Allocation flag for EPNSPOUS	APNSPOUS	591 - 591
PE: Allocation flag for ERACE	ARACE	521 - 521
PE: Allocation flag for ERRP	ARRP	584 - 584
PE: Allocation flag for ESEX	ASEX	519 - 519
PE: Allocation flag for ETYPDAD	ATYPDAD	612 - 612
PE: Allocation flag for ETYPMOM	ATYPMOM	609 - 609
PE: Allocation flag for TAGE	AAGE	581 - 581
PE: Allocation flag for TBYEAR	ABYEAR	517 - 517
PE: Designated parent or guardian flag	RDESGPNT	613 - 614
PE: Distributions from pension plans	TPPNDIST	656 - 660
PE: Family type	ESFT	578 - 578
PE: Federal SSI coverage flag	RCUTYP03	678 - 678
PE: Food Stamp coverage flag	RCUTYP27	730 - 730
PE: Foster Child Care coverage flag	RCUTYP23	711 - 711
PE: General Assistance coverage flag	RCUTYP21	702 - 702

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
PE: Health insurance coverage flag	RCUTYP58	740 - 740
PE: Household relationship	ERRP	582 - 583
PE: How the respondent became a US citizen	ENATCIT	531 - 532
PE: Longitudinal month	LGTMON	2345 - 2346
PE: Marital status	EMS	585 - 585
PE: Medicaid coverage flag	RCUTYP57	735 - 735
PE: Month of birth	EBMNTH	510 - 511
PE: Mover flag	TMOVRFLG	44 - 45
PE: Other welfare coverage flag	RCUTYP24	716 - 716
PE: Person longitudinal key	LGTKEY	2337 - 2344
PE: Person num. of first owner of health insurance coverage	RCUOW58A	741 - 744
PE: Person num. of second owner of health insurance coverage	RCUOW58B	745 - 748
PE: Person number	EPPNUM	503 - 506
PE: Person number of father	EPNDAD	597 - 600
PE: Person number of first owner of Gen Assist coverage	RCUOW21A	703 - 706
PE: Person number of first owner of other welfare coverage	RCUOW24A	717 - 720
PE: Person number of guardian	EPNGUARD	602 - 605
PE: Person number of mother	EPNMOM	592 - 595
PE: Person number of owner of Foster Child Care coverage	RCUOWN23	712 - 715
PE: Person number of owner of public assistance coverage	RCUOWN20	698 - 701
PE: Person number of second owner of Gen Assist coverage	RCUOW21B	707 - 710
PE: Person number of second owner of other welfare coverage	RCUOW24B	721 - 724
PE: Person number of spouse	EPNSPOUS	587 - 590
PE: Person number of the 1st owner of Vet. coverage	RCUOWN8A	689 - 692
PE: Person number of the 2nd owner of Vet. coverage	RCUOWN8B	693 - 696
PE: Person number of the owner of the Federal SSI coverage	RCUOWN03	679 - 682
PE: Person number of the owner of the Food Stamp coverage	RCUOWN27	731 - 734
PE: Person number of the owner of the Medicaid coverage	RCUOWN57	736 - 739
PE: Person number of the owner of the SS coverage	RCUOWN01	674 - 677
PE: Person number of the owner of the State SSI coverage	RCUOWN04	684 - 687
PE: Person number of the owner of the WIC coverage	RCUOWN25	726 - 729
PE: Person's interview status	EPPINTVW	507 - 508
PE: Population status based on age in 4th reference month	EPOPSTAT	509 - 509
PE: Public assistance payments program coverage flag	RCUTYP20	697 - 697
PE: Receipt of breakfast under Fed School Breakfast Prog.	EBKFSYN	670 - 671
PE: Receipt of school lunch	EHTLNYN	667 - 668
PE: Respondent was born in the U.S.	EBORNUS	525 - 526
PE: Retirement lump sum payments	TPLUMPSM	661 - 666
PE: Sex of this person	ESEX	518 - 518
PE: Social Security coverage flag (ISS 1)	RCUTYP01	673 - 673
PE: Spanish, Hispanic or Latino	EORIGIN	522 - 523
PE: State SSI coverage flag	RCUTYP04	683 - 683
PE: Subfamily relationship	ESFR	577 - 577
PE: The race(s) the respondent is	ERACE	520 - 520
PE: Total means-tested cash transfer for the reference month	TPTRNINC	634 - 640
PE: Total person's earned income for the reference month	TPEARNS	619 - 625
PE: Total person's income for the reference month	TPTOTINC	648 - 655
PE: Total person's other income for the reference month	TPOTHINC	641 - 647
PE: Total property (asset) income for the month	TPPRPINC	626 - 633
PE: Type of child to father	ETYPDAD	610 - 611
PE: Type of child to mother	ETYPMOM	607 - 608
PE: UNEDITED VARIABLE - Has ... ever been divorced?	UEVRDIV	546 - 546
PE: UNEDITED VARIABLE - Has ... ever been widowed?	UEVRWID	545 - 545
PE: UNEDITED VARIABLE - Main reason entered household	UENTMAIN	617 - 618
PE: UNEDITED VARIABLE - Main reason left household	ULFTMAIN	615 - 616
PE: US Citizenship Status of Respondent	ECITIZEN	528 - 529

<u>Description</u>	<u>Variable</u>	<u>Position</u>
PE: Veteran payment coverage flag	RCUTYP08	688 - 688
PE: WIC coverage flag	RCUTYP25	725 - 725
PE: Year of birth	TBYEAR	513 - 516
SF: Change in related subfam composition from previous month	RSCHANGE	391 - 392
SF: Kind of family (or pseudo-family)	ESFKIND	389 - 390
SF: Number of own children in related subfamily	ESOWNKID	393 - 394
SF: Number of own children under 18 in related subfamily	ESOKLT18	395 - 396
SF: Number of persons in this related subfamily	ESFNP	377 - 378
SF: Person number of spouse of related subfam ref person	ESFSPSE	383 - 386
SF: Person number of the related subfamily ref person	ESFRFPER	379 - 382
SF: Poverty threshold for this related subfamily	RSFPOV	444 - 448
SF: Related subfamily distributions from pension plans	TSPNDIST	449 - 455
SF: Related subfamily retirement lump sum payments	TSLUMPSM	456 - 463
SF: Total 'other' related subfamily income for this month	TSOTHINC	429 - 435
SF: Total related subfamily Food Stamps income	TSSDSTP	494 - 499
SF: Total related subfamily Social Security income	TSSOCSEC	464 - 469
SF: Total related subfamily Supplemental Security Income	TSSSI	470 - 475
SF: Total related subfamily Veterans Payments	TSVETS	476 - 481
SF: Total related subfamily earned income for this month	TSFEARN	407 - 413
SF: Total related subfamily income for this month	TSTOTINC	436 - 443
SF: Total related subfamily means-tested cash transfers	TSTRNINC	422 - 428
SF: Total related subfamily property inc for this month	TSPRPINC	414 - 421
SF: Total related subfamily public assistance payments	TSAFDC	488 - 493
SF: Total related subfamily unemployment income recode	TSUNEMP	482 - 487
SF: Type of family (or pseudo-family)	ESFTYPE	387 - 388
SU: Calendar month for this reference month.	RHCALMN	26 - 27
SU: Calendar year for this reference month	RHCALYR	28 - 31
SU: Half Sample Code	GHLFSAM	38 - 38
SU: Hhld Address ID differentiates hhlds in sample unit	SHHADID	32 - 34
SU: Reduction Group Code	GRGC	39 - 41
SU: Reference month of this record	SREFMON	25 - 25
SU: Rotation of data collection	SROTATON	24 - 24
SU: Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU: Sample Unit Identifier	SSUID	6 - 17
SU: Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
SU: Variance Stratum Code	GVARSTR	35 - 37
SU: Wave of data collection	SWAVE	22 - 23
WW: 'WPFINWGT' for head of family	WFFINWGT	271 - 280
WW: 'WPFINWGT' for head of subfamily	WSFINWGT	397 - 406
WW: Household weight	WHFNWGT	63 - 72
WW: Person weight	WPFINWGT	567 - 576

## ALPHABETICAL VARIABLE LISTING TO 2004 WAVE 3 CORE FILE

### Key to Concept Labels

AF - Armed Forces Variables  
 AS - Asset Variables  
 BS - Business Variables  
 ED - Education Variables  
 FA - Family Variables  
 GI - General Income Variables  
 HH - Household Variables  
 HI - Health Insurance Variables  
 JB - Job Variables  
 LF - Labor Force Variables  
 PE - Person, Demographic, and Coverage Variables  
 SF - Subfamily Variables  
 SU - Sample Unit Variables  
 WW - Weighting Variables

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A01AMTA	GI: Allocation flag for T01AMTA	1589 - 1589
A01AMTK	GI: Allocation flag for T01AMTK	1595 - 1595
A02AMT	GI: Allocation flag for T02AMT	1601 - 1601
A03AMTA	GI: Allocation flag for T03AMTA	1607 - 1607
A03AMTK	GI: Allocation flag for T03AMTK	1613 - 1613
A04AMT	GI: Allocation flag for T04AMT	1619 - 1619
A05AMT	GI: Allocation flag for T05AMT	1625 - 1625
A06AMT	GI: Allocation flag for T06AMT	1631 - 1631
A08AMT	GI: Allocation flag for T08AMT	1637 - 1637
A10AMT	GI: Allocation flag for T10AMT	1643 - 1643
A13AMT	GI: Allocation flag for T13AMT	1649 - 1649
A14AMT	GI: Allocation flag for T14AMT	1655 - 1655
A15AMT	GI: Allocation flag for T15AMT	1661 - 1661
A20AMT	GI: Allocation flag for T20AMT	1667 - 1667
A21AMT	GI: Allocation flag for T21AMT	1673 - 1673
A23AMT	GI: Allocation flag for T23AMT	1679 - 1679
A24AMT	GI: Allocation flag for T24AMT	1685 - 1685
A25AMT	GI: Allocation flag for T25AMT	1691 - 1691
A26AMT	GI: Allocation flag for T26AMT	1697 - 1697
A27AMT	GI: Allocation flag for T27AMT	1703 - 1703
A28AMT	GI: Allocation flag for T28AMT	1709 - 1709
A29AMT	GI: Allocation flag for T29AMT	1715 - 1715
A30AMT	GI: Allocation flag for T30AMT	1721 - 1721
A31AMT	GI: Allocation flag for T31AMT	1727 - 1727
A32AMT	GI: Allocation flag for T32AMT	1733 - 1733
A34AMT	GI: Allocation flag for T34AMT	1739 - 1739
A35AMT	GI: Allocation flag for T35AMT	1745 - 1745
A36AMT	GI: Allocation flag for T36AMT	1751 - 1751
A38AMT	GI: Allocation flag for T38AMT	1758 - 1758
A39AMT	GI: Allocation flag for T39AMT	1765 - 1765
A42AMT	GI: Allocation flag for T42AMT	1771 - 1771
A51AMT	GI: Allocation flag for T51AMT	1777 - 1777
A52AMT	GI: Allocation flag for T52AMT	1783 - 1783

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
A55AMT	GI: Allocation flag for T55AMT	1789 - 1789
A56AMT	GI: Allocation flag for T56AMT	1795 - 1795
A60AMTG	GI: Allocation flag for T60AMTG	1800 - 1800
A60AMTT	GI: Allocation flag for T60AMTT	1805 - 1805
A61AMT	GI: Allocation flag for T61AMT	1810 - 1810
A62AMT	GI: Allocation flag for T62AMT	1815 - 1815
A64AMT	GI: Allocation flag for T64AMT	1820 - 1820
A75AMT	GI: Allocation flag for T75AMT	1827 - 1827
AABRE	LF: Allocation flag for EABRE	826 - 826
AAFEVER	AF: Allocation flag for EAFEVER	552 - 552
AAFNOW	AF: Allocation flag for EAFNOW	549 - 549
AAGE	PE: Allocation flag for TAGE	581 - 581
AAGESS	GI: Allocation flag for TAGESS	1371 - 1371
AALIYN	GI: Allocation flag for EALIYN	1286 - 1286
AASETDRW	GI: Allocation flag for EASETDRW	1362 - 1362
AAST1A	AS: Allocation flag for EAST1A	1922 - 1922
AAST1B	AS: Allocation flag for EAST1B	1925 - 1925
AAST1C	AS: Allocation flag for EAST1C	1928 - 1928
AAST2A	AS: Allocation flag for EAST2A	1931 - 1931
AAST2B	AS: Allocation flag for EAST2B	1934 - 1934
AAST2C	AS: Allocation flag for EAST2C	1937 - 1937
AAST2D	AS: Allocation flag for EAST2D	1940 - 1940
AAST3A	AS: Allocation flag for EAST3A	1943 - 1943
AAST3B	AS: Allocation flag for EAST3B	1946 - 1946
AAST3C	AS: Allocation flag for EAST3C	1949 - 1949
AAST3D	AS: Allocation flag for EAST3D	1952 - 1952
AAST3E	AS: Allocation flag for EAST3E	1955 - 1955
AAST4A	AS: Allocation flag for EAST4A	1958 - 1958
AAST4B	AS: Allocation flag for EAST4B	1961 - 1961
AAST4C	AS: Allocation flag for EAST4C	1964 - 1964
AAWOP	LF: Allocation flag for EAWOP	823 - 823
ABDJT	AS: Allocation flag for EBDJT.	2120 - 2120
ABDJTINT	AS: Allocation flag for TBDJTINT	2126 - 2126
ABDOAST	AS: Allocation flag for EBDOAST	2129 - 2129
ABDOINT	AS: Allocation flag for TBDOINT	2135 - 2135
ABIZNOW1	BS: Allocation flag for EBIZNOW1	1041 - 1041
ABIZNOW2	BS: Allocation flag for EBIZNOW2	1127 - 1127
ABKFSYN	PE: Allocation flag for EBKFSYN	672 - 672
ABMNTH	PE: Allocation flag for EBMNTH	512 - 512
ABMSUM1	BS: Allocation flag for TBMSUM1	1102 - 1102
ABMSUM2	BS: Allocation flag for TBMSUM2	1188 - 1188
ABORNUS	PE: Allocation flag for EBORNUS	527 - 527
ABRKFST	HH: Allocation flag for EBRKFST	127 - 127
ABSIND1	BS: Allocation flag for TBSIND1	1117 - 1117
ABSIND2	BS: Allocation flag for TBSIND2	1203 - 1203
ABSOCC1	BS: Allocation flag for TBSOCC1	1122 - 1122
ABSOCC2	BS: Allocation flag for TBSOCC2	1208 - 1208
ABYEAR	PE: Allocation flag for TBYEAR	517 - 517
ACAROVR1	JB: Flag indicating relationship of job to a previous-wave j	2347 - 2347
ACAROVR2	JB: Flag indicating relationship of job to a previous-wave j	2348 - 2348
ACASHGVT	GI: Allocation flag for CASHGVT	1451 - 1451
ACASHSCE	GI: Allocation flag for ECASHSCE1-ECASHSCE4	1448 - 1448
ACDBEGMO	HI: Allocation flag for ECDBEGMO	2314 - 2314
ACDBEGYR	HI: Allocation flag for TCDBEGYR	2311 - 2311

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ACDJT	AS: Allocation flag for ECDJT	2102 - 2102
ACDJTINT	AS: Allocation flag for TCDJTINT	2108 - 2108
ACDMTH	HI: Allocation flag for ECDMTH	2232 - 2232
ACDOAST	AS: Allocation flag for ECDOAST.	2111 - 2111
ACDOINT	AS: Allocation flag for TCDOINT	2117 - 2117
ACITIZEN	PE: Allocation flag for ECITIZEN	530 - 530
ACKJT	AS: Allocation flag for ECKJT	2048 - 2048
ACKJTINT	AS: Allocation flag for TCKJTINT.	2054 - 2054
ACKOAST	AS: Allocation flag for ECKOAST	2057 - 2057
ACKOINT	AS: Allocation flag for TCKOINT.	2063 - 2063
ACLOTHTP	GI: Allocation flag for ECLOTHTP	1416 - 1416
ACLTHSC	GI: Allocation flag for ECLTHSC1-ECLTHSC5	1427 - 1427
ACLWRK1	JB: Allocation flag for ECLWRK1	927 - 927
ACLWRK2	JB: Allocation flag for ECLWRK2	1004 - 1004
ACNTRC1	JB: Allocation flag for ECNTRC1	933 - 933
ACNTRC2	JB: Allocation flag for ECNTRC2	1010 - 1010
ACOLLVOC	ED: Allocation flag for RCOLLVOC	797 - 797
ACRMTH	HI: Allocation flag for ECRMTH	2227 - 2227
ACSAGY	GI: Allocation flag for TCSAGY	1833 - 1833
ACSYN	GI: Allocation flag for ECSYN	1283 - 1283
ADISABL	LF: Allocation flag for EDISABL	814 - 814
ADISPREV	LF: Allocation flag for EDISPREV	817 - 817
AEBDATE1	BS: Allocation flag for TEBDATE1	1059 - 1059
AEBDATE2	BS: Allocation flag for TEBDATE2	1145 - 1145
AEDASST	ED: Allocation flag for EASST01-EASST12	785 - 785
AEDFUND	ED: Allocation flag for EEDFUND	762 - 762
AEDUCATE	ED: Allocation flag for EEDUCATE	788 - 788
AEGYAMT	HH: Allocation flag for EEGYAMT	113 - 113
AEGYAST	HH: Allocation Flag for EEGYAST	100 - 100
AEGYPMT	HH: Allocation flag for EEGYPMT1-EEGYPMT3	107 - 107
AEJDATE1	JB: Allocation flag for TEJDATE1	905 - 905
AEJDATE2	JB: Allocation flag for TEJDATE2	982 - 982
AEMPALL1	JB: Allocation flag for EEMPALL1	917 - 917
AEMPALL2	JB: Allocation flag for EEMPALL2	994 - 994
AEMPB1	BS: Allocation flag for EEMPB1	1074 - 1074
AEMPB2	BS: Allocation flag for EEMPB2	1160 - 1160
AEMPDRSN	GI: Allocation flag for REMPDRSN	1247 - 1247
AEMPLOC1	JB: Allocation flag for EEMPLOC1	914 - 914
AEMPLOC2	JB: Allocation flag for EEMPLOC2	991 - 991
AEMPISZ1	JB: Allocation flag for EEMPISZ1	920 - 920
AEMPISZ2	JB: Allocation flag for EEMPISZ1	997 - 997
AENLEVEL	ED: Allocation flag for EENLEVEL	759 - 759
AENRLM	ED: Allocation flag for EENRLM	754 - 754
AESTARSN	GI: Allocation flag for RESTARSN	1277 - 1277
AEVERET	LF: Allocation flag for EEVERET	811 - 811
AFCCYN	GI: Allocation flag for EFCCYN	1280 - 1280
AFCSRSN	GI: Allocation flag for RFCSRSN	1253 - 1253
AFOODSCE	GI: Allocation flag for EFOODSC1-EFOODSC4	1413 - 1413
AFOODTYP	GI: Allocation flag for EFOODTP1-EFOODTP4	1404 - 1404
AFREEBRK	HH: Allocation flag for EFREEBRK	132 - 132
AFREELUN	HH: Allocation flag for EFREELUN	121 - 121
AFRERDBK	HH: Allocation flag for EFRERDBK	135 - 135
AFRERDLN	HH: Allocation flag for EFRERDLN	124 - 124
AFSYN	GI: Allocation flag for EFSYN	1289 - 1289

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AGASSCE	GI: Allocation flag for EGASSCE1-EGASSCE2	1390 - 1390
AGED	ED: Allocation flag for RGED	791 - 791
AGROSB1	BS: Allocation flag for EGROSB1	1068 - 1068
AGROSB2	BS: Allocation flag for EGROSB2	1154 - 1154
AGRSSB1	BS: Allocation flag for EGRSSB1	1071 - 1071
AGRSSB2	BS: Allocation flag for EGRSSB2	1157 - 1157
AGVJT	AS: Allocation flag for EGVJT	2138 - 2138
AGVJTINT	AS: Allocation flag for TGVJTINT	2144 - 2144
AGVOAST	AS: Allocation flag for EGVOAST	2147 - 2147
AGVOINT	AS: Allocation flag for TGVOINT	2153 - 2153
AGVTRNT	HH: Allocation flag for EGVTRNT	84 - 84
AHEMPLY	HI: Allocation flag for EHEMPLY	2259 - 2259
AHIALLCV	HI: Allocation flag for EHIALLCV	2317 - 2317
AHICOST	HI: Allocation flag for EHICOST	2262 - 2262
AHICVMTH	HI: Allocation flag for EHICVMTH	2336 - 2336
AHICVYR	HI: Allocation flag for EHICVYR	2333 - 2333
AHIEVRCV	HI: Allocation flag for EHIEVRCV	2328 - 2328
AHIMTH	HI: Allocation flag for EHIMTH	2241 - 2241
AHINOMTH	HI: Allocation flag for EHINOMTH	2325 - 2325
AHINOYR	HI: Allocation flag for THINOYR	2322 - 2322
AHIOLDKD	HI: Allocation flag for EHIOLDKD	2271 - 2271
AHIOTHER	HI: Allocation flag for EHIOTHER	2265 - 2265
AHIOTHR	HI: Allocation flag for EHIOTHR	2277 - 2277
AHIOWNER	HI: Allocation flag for EHIOWNER	2244 - 2244
AHIRSN	HI: Allocation for variables EHIRSN01 through EHIRSN12	2302 - 2302
AHISPSE	HI: Allocation flag for EHISPSE	2268 - 2268
AHIYNGKD	HI: Allocation flag for EHIYNGKD	2274 - 2274
AHOTLUNC	HH: Allocation flag for EHOTLUNC	116 - 116
AHOWWELL	HH: Allocation flag for EHOWWELL	542 - 542
AHPRTB1	BS: Allocation flag for EHPRTB1	1083 - 1083
AHPRTB2	BS: Allocation flag for EHPRTB2	1169 - 1169
AHRSALL	LF: Allocation flag for EHRSAALL	845 - 845
AHRSBS1	BS: Allocation flag for EHRBS1	1065 - 1065
AHRSBS2	BS: Allocation flag for EHRBS2	1151 - 1151
AHTLNYN	PE: Allocation flag for EHTLNYN	669 - 669
AINCPB1	BS: Allocation flag for EINCPB1	1077 - 1077
AINCPB2	BS: Allocation flag for EINCPB2	1163 - 1163
AINRSRN	GI: Allocation flag for RINRSRN	1244 - 1244
AJACLR	AS: Allocation flag for TJACLR	1980 - 1980
AJACLR2	AS: Allocation flag for TJACLR2	2006 - 2006
AJARNT	AS: Allocation flag for TJARNT	1973 - 1973
AJBHRS1	JB: Allocation flag for EJBHRS1	911 - 911
AJBHRS2	JB: Allocation flag for EJBHRS2	988 - 988
AJBIND1	JB: Allocation flag for EJBIND1	954 - 954
AJBIND2	JB: Allocation flag for EJBIND2	1031 - 1031
AJBOCC1	JB: Allocation flag for TJBOCC1	959 - 959
AJBOCC2	JB: Allocation flag for TJBOCC2	1036 - 1036
AJNTRNT	AS: Allocation flag for EJNTRNT	1967 - 1967
AJNTSSYN	GI: Allocation flag for EJNTSSYN	1374 - 1374
AJRNT2	AS: Allocation flag for EJRNT2	1999 - 1999
ALANG1	HH: Allocation flag for TLANG	539 - 539
ALAYOFF	LF: Allocation flag for ELAYOFF	838 - 838
ALGOVRSN	GI: Allocation flag for RLGOVRSN	1259 - 1259
ALIFIRSN	GI: Allocation flag for RLIFIRSN	1271 - 1271

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ALKWRK	LF: Allocation flag for ELKWRK	835 - 835
ALMPTYP1	GI: Allocation flag for ELMPTYP1	1217 - 1217
ALMPTYP2	GI: Allocation flag for ELMPTYP2	1220 - 1220
ALMPTYP3	GI: Allocation flag for ALMPTYP3	1223 - 1223
AMANYCHK	AS: Allocation flag for EMANYCHK	2162 - 2162
AMCOCOV	HI: Allocation flag EMCOCOV	2235 - 2235
AMDJT	AS: Allocation flag for EMDJT	2084 - 2084
AMDJTINT	AS: Allocation flag for TMDJTINT	2090 - 2090
AMDOAST	AS: Allocation flag for EMDOAST	2093 - 2093
AMDOINT	AS: Allocation flag for TMDOINT	2099 - 2099
AMIJNT	AS: Allocation flag for TMIJNT	2015 - 2015
AMILRSN	GI: Allocation flag for RMLRSN	1262 - 1262
AMIOWN	AS: Allocation flag for TMIOWN	2024 - 2024
AMJADIV	AS: Allocation flag for TMJADIV	2183 - 2183
AMJNTDIV	AS: Allocation flag for TMJNTDIV	2168 - 2168
AMLMSUM	LF: Allocation flag for TMLMSUM	854 - 854
AMOONLIT	LF: Allocation flag for EMOONLIT	848 - 848
AMOTHDIV	AS: Allocation flag for EMOTHDIV	2177 - 2177
AMOWNADV	AS: Allocation flag for TMOWNADV	2189 - 2189
AMOWNDIV	AS: Allocation flag for TMOWNDIV	2174 - 2174
AMRTJNT	AS: Allocation flag for EMRTJNT	2009 - 2009
AMRTOWN	AS: Allocation flag for EMRTOWN	2018 - 2018
AMS	PE: Allocation flag for EMS	586 - 586
AMTHRNT	HH: Allocation flag for TMTHRNT	91 - 91
ANATCIT	PE: Allocation flag for ENATCIT	533 - 533
AOACLR	AS: Allocation flag for TOACLR	1996 - 1996
AOARNT	AS: Allocation flag for TOARNT	1989 - 1989
AOCCTIM1	JB: Allocation flag for EOCCTIM1	924 - 924
AOCCTIM2	JB: Allocation flag for EOCCTIM2	1001 - 1001
AOINCB1	BS: Allocation flag for EOINCB1	1089 - 1089
AOINCB2	BS: Allocation flag for EOINCB2	1175 - 1175
AORIGIN	PE: Allocation flag for EORIGIN	524 - 524
AOTHRRSN	GI: Allocation flag for ROTHRRSN	1268 - 1268
AOWNRNT	AS: Allocation flag for EOWNRNT	1983 - 1983
APACASH1	GI: Allocation flag for EPACASH1	1454 - 1454
APACASH2	GI: Allocation flag for EPACASH2	1457 - 1457
APACASH3	GI: Allocation flag for EPACASH3	1460 - 1460
APAOTHR1	GI: Allocation flag for EPAOTHR1	1295 - 1295
APAOTHR2	GI: Allocation flag for EPAOTHR2	1298 - 1298
APAOTHR3	GI: Allocation flag for EPAOTHR3	1301 - 1301
APAOTHR4	GI: Allocation flag for EPAOTHR4	1304 - 1304
APAOTHR5	GI: Allocation flag for EPAOTHR5	1307 - 1307
APAOTHR6	GI: Allocation flag for EPAOTHR6	1310 - 1310
APATANF	GI: Allocation flag for EPATANF1-EPATANF6	1359 - 1359
APAYHR1	JB: Allocation flag for EPAYHR1	942 - 942
APAYHR2	JB: Allocation flag for EPAYHR2	1019 - 1019
APDJBTHN	LF: Allocation flag for EPDJBTHN	800 - 800
APENSRSN	GI: Allocation flag for RPENSRSN	1250 - 1250
APMSUM1	JB: Allocation flag for TPMSUM1	939 - 939
APMSUM2	JB: Allocation flag for TPMSUM2	1016 - 1016
APNDAD	PE: Allocation flag for EPNDAD	601 - 601
APNGUARD	PE: Allocation flag for EPNGUARD	606 - 606
APNMOM	PE: Allocation flag for EPNMOM	596 - 596
APNSPOUS	PE: Allocation flag for EPNSPOUS	591 - 591

SIPP 2004 WAVE 3 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
APRFTB1	BS: Allocation flag for TPRFTB1	1096 - 1096
APRFTB2	BS: Allocation flag for TPRFTB2	1182 - 1182
APROPB1	BS: Allocation flag for EPROPB1	1080 - 1080
APROPB2	BS: Allocation flag for EPROPB2	1166 - 1166
APSSTHRU	GI: Allocation flag for EPSSTHRU	1292 - 1292
APTRESN	LF: Allocation flag for EPTRESN	832 - 832
APTWRK	LF: Allocation flag for EPTWRK	829 - 829
APUBHSC	GI: Allocation flag for EPAOTHR1	1439 - 1439
APUBHSE	HH: Allocation flag for EPUBHSE	81 - 81
APUBHSTP	GI: Allocation flag for EPUBHSTP	1430 - 1430
APYRATE1	JB: Allocation flag for TPYRATE1	947 - 947
APYRATE2	JB: Allocation flag for TPYRATE2	1024 - 1024
AR01A	GI: Allocation flag for ER01A	1463 - 1463
AR01K	GI: Allocation flag for ER01K	1466 - 1466
AR02	GI: Allocation flag for ER02	1469 - 1469
AR03A	GI: Allocation flag for ER03A	1472 - 1472
AR03K	GI: Allocation flag for ER03K	1475 - 1475
AR04	GI: Allocation flag for ER04	1478 - 1478
AR05	GI: Allocation flag for ER05	1481 - 1481
AR06	GI: Allocation flag for ER06	1484 - 1484
AR08	GI: Allocation flag for ER08	1487 - 1487
AR10	GI: Allocation flag for ER10	1490 - 1490
AR13	GI: Allocation flag for ER13	1493 - 1493
AR14	GI: Allocation flag for ER14	1496 - 1496
AR15	GI: Allocation flag for ER15	1499 - 1499
AR20	GI: Allocation flag for ER20	1502 - 1502
AR21	GI: Allocation flag for ER21	1505 - 1505
AR23	GI: Allocation flag for ER23	1508 - 1508
AR24	GI: Allocation flag for ER24	1511 - 1511
AR25	GI: Allocation flag for ER25	1514 - 1514
AR26	GI: Allocation flag for ER26	1517 - 1517
AR27	GI: Allocation flag for ER27	1520 - 1520
AR28	GI: Allocation flag for ER28	1523 - 1523
AR29	GI: Allocation flag for ER29	1526 - 1526
AR30	GI: Allocation flag for ER30	1529 - 1529
AR31	GI: Allocation flag for ER31	1532 - 1532
AR32	GI: Allocation flag for ER32	1535 - 1535
AR34	GI: Allocation flag for ER34	1538 - 1538
AR35	GI: Allocation flag for ER35	1541 - 1541
AR36	GI: Allocation flag for ER36	1544 - 1544
AR38	GI: Allocation flag for ER38	1547 - 1547
AR39	GI: Allocation flag for ER39	1550 - 1550
AR42	GI: Allocation flag for ER42	1553 - 1553
AR51	GI: Allocation flag for ER51	1556 - 1556
AR52	GI: Allocation flag for ER52	1559 - 1559
AR55	GI: Allocation flag for ER55	1562 - 1562
AR56	GI: Allocation flag for ER56	1565 - 1565
AR60G	GI: Allocation flag for ER60G	1568 - 1568
AR60T	GI: Allocation flag for ER60T	1571 - 1571
AR61	GI: Allocation flag for ER61	1574 - 1574
AR62	GI: Allocation flag for ER62	1577 - 1577
AR64	GI: Allocation flag for ER64	1580 - 1580
AR75	GI: Allocation flag for ER75	1583 - 1583
ARACE	PE: Allocation flag for ERACE	521 - 521

## VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ARENDB1	BS: Allocation flag for ERENDB1	1062 - 1062
ARENDB2	BS: Allocation flag for ERENDB2	1148 - 1148
ARENROLL	ED: Allocation flag for RENROLL	751 - 751
ARESNSS1	GI: Allocation flag for ERESNSS1	1365 - 1365
ARESNSS2	GI: Allocation flag for ERESNSS2	1368 - 1368
ARNDUP1	AS: Allocation flag for TRNDUP1	2030 - 2030
ARNDUP2	AS: Allocation flag for TRNDUP2.	2038 - 2038
AROLLAMT	GI: Allocation flag for TROLLAMT	1847 - 1847
AROLOVR1	GI: Allocation flag for EROLOVR1	1836 - 1836
AROLOVR2	GI: Allocation flag for EROLOVR2	1839 - 1839
ARRP	PE: Allocation flag for ERRP	584 - 584
ARRRSN	GI: Allocation flag RRRSN	1265 - 1265
ARSEND1	JB: Allocation flag for ERSEND1	908 - 908
ARSEND2	JB: Allocation flag for ERSEND2	985 - 985
ARSNOWRK	LF: Allocation flag for ERSNOWRK	820 - 820
ASANYCHK	AS: Allocation flag for ESANYCHK	2192 - 2192
ASBDATE1	BS: Allocation flag for TSBDATE1	1050 - 1050
ASBDATE2	BS: Allocation flag for TSBDATE2	1136 - 1136
ASEX	PE: Allocation flag for ESEX	519 - 519
ASJADIV	AS: Allocation flag for TSJADIV	2213 - 2213
ASJDATE1	JB: Allocation flag for TSJDATE1	896 - 896
ASJDATE2	JB: Allocation flag for TSJDATE2	973 - 973
ASJNTDIV	AS: Allocation flag for TSJNTDIV	2198 - 2198
ASLRYB1	BS: Allocation flag for ESLRYB1	1086 - 1086
ASLRYB2	BS: Allocation flag for ESLRYB2	1172 - 1172
ASOTHDIV	AS: Allocation flag for ESOTHDIV	2207 - 2207
ASOWNADV	AS: Allocation flag for TSOWNADV	2219 - 2219
ASOWNDIV	AS: Allocation flag for TSOWNDIV	2204 - 2204
ASPEAK	HH: Allocation flag for ESPEAK	536 - 536
ASSCHILD	GI: Allocation flag for ESSCHILD	1229 - 1229
ASSICHLD	GI: Allocation flag for ESSICHLD	1232 - 1232
ASSISELF	GI: Allocation flag for ESSISELF	1235 - 1235
ASSSELF	GI: Allocation flag for ESSSELF	1226 - 1226
ASTATRSN	GI: Allocation flag for RSTATRSN	1256 - 1256
ASTLEMP1	JB: Allocation flag for ESTLEMP1	887 - 887
ASTLEMP2	JB: Allocation flag for ESTLEMP2	964 - 964
ASTSSI	GI: Allocation flag for ESTSSI	1238 - 1238
ASVJT	AS: Allocation flag for ESVJT	2066 - 2066
ASVJTINT	AS: Allocation flag for TSVJTINT	2072 - 2072
ASVOAST	AS: Allocation flag for ESVOAST.	2075 - 2075
ASVOINT	AS: Allocation flag for TSVOINT	2081 - 2081
ATENURE	HH: Allocation flag for ETENURE	78 - 78
ATOKSCE	GI: Allocation flag for ETOKSCE1-ETOKSCE2	1395 - 1395
ATRANTP	GI: Allocation flag for ETRANTP1-ETRANTP5	1385 - 1385
ATYPDAD	PE: Allocation flag for ETYPDAD	612 - 612
ATYPMOM	PE: Allocation flag for ETYPMOM	609 - 609
AUECTYP5	GI: Allocation flag for EUECTYP5	1211 - 1211
AUECTYP6	GI: Allocation flag for EUECTYP6	1214 - 1214
AUNION1	JB: Allocation flag for EUNION1	930 - 930
AUNION2	JB: Allocation flag for EUNION2	1007 - 1007
AUTILYN	HH: Allocation flag for EUTILYN	97 - 97
AVAQUES	AF: Allocation flag for EVAQUES	566 - 566
AVAYN	AF: Allocation flag for EVAYN	560 - 560
AVETSRSN	GI: Allocation flag for RVETSRSN	1274 - 1274

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
AVETTYYP	AF: Allocation flag for EVETTYYP	563 - 563
AVOCAT	ED: Allocation flag for EVOCAT	794 - 794
AWCMPRSN	GI: Allocation flag for RWCMPRSN	1241 - 1241
AWELAC21	GI: Allocation flag for EWELAC21	1316 - 1316
AWELAC22	GI: Allocation flag for EWELAC22	1319 - 1319
AWELAC23	GI: Allocation flag for EWELAC23	1322 - 1322
AWELACT1	GI: Allocation flag for EWELACT1	1313 - 1313
AWELACT3	GI: Allocation flag for EWELACT3	1325 - 1325
AWELACT4	GI: Allocation flag for EWELACT4	1328 - 1328
AWHIEXP1	GI: Allocation flag for WHICHEXP1	1334 - 1334
AWHIEXP2	GI: Allocation flag for WHICHEXP2	1343 - 1343
AWICYN	GI: Allocation flag for EWICYN	1346 - 1346
AWKCLKG	LF: Allocation flag for RMWKLKG	878 - 878
AWKSAB	LF: Allocation flag for RMWKSAB	875 - 875
AWRKEXP1	GI: Allocation flag for EWRKEXP1	1331 - 1331
AWRKEXP2	GI: Allocation flag for EWRKEXP2	1337 - 1337
AWRKEXP3	GI: Allocation flag for EWRKEXP3	1340 - 1340
AWRSECT8	HH: Allocation flag for EWRSECT8	94 - 94
EABRE	LF: Main reason for being absent without pay	824 - 825
EAFEVER	AF: Lifetime Armed Forces status	550 - 551
EAFNOW	AF: Current Armed Forces status	547 - 548
EALIYN	GI: Receipt of alimony payments (ISS Code 29)	1284 - 1285
EASETRW	GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	1360 - 1361
EASST01	ED: Federal Pell Grant	763 - 764
EASST03	ED: Assistance from college (or fed) work study program	765 - 766
EASST04	ED: Other Federal Grant or Program; e.g., SEOG, ROTC	767 - 768
EASST05	ED: Loan that has to be repaid (Stafford, Perkins, SLS)	769 - 770
EASST06	ED: Grant, Scholarship, or Tuition remission from school	771 - 772
EASST07	ED: Teaching or Research Assistantship from the school	773 - 774
EASST08	ED: Grant/Scholarship from the state (SSIGP, etc.)	775 - 776
EASST09	ED: Grant/Scholarship from other source	777 - 778
EASST10	ED: Employer provided educational assistance	779 - 780
EASST11	ED: Other Financial Aid excl. aid from parents, trust,etc	781 - 782
EASST12	ED: Aid from a state or local welfare office	783 - 784
EAST1A	AS: U.S. government savings bonds owned	1920 - 1921
EAST1B	AS: IRA or Keogh account owned	1923 - 1924
EAST1C	AS: 401k or thrift plan owned	1926 - 1927
EAST2A	AS: Interest earning checking account owned	1929 - 1930
EAST2B	AS: Savings account owned	1932 - 1933
EAST2C	AS: Money market deposit account owned	1935 - 1936
EAST2D	AS: Certificate of deposit owned	1938 - 1939
EAST3A	AS: Mutual funds owned	1941 - 1942
EAST3B	AS: Stocks owned	1944 - 1945
EAST3C	AS: Municipal or corporate bonds owned	1947 - 1948
EAST3D	AS: U.S. government securities owned	1950 - 1951
EAST3E	AS: Mortgage held	1953 - 1954
EAST4A	AS: Rental property owned	1956 - 1957
EAST4B	AS: Royalty income received	1959 - 1960
EAST4C	AS: Other financial investments owned	1962 - 1963
EAWOP	LF: Had full-week unpaid absences from work	821 - 822
EBDJT	AS: Jointly owned municipal or corporate bonds	2118 - 2119
EBDOAST	AS: Solely owned municipal or corporate bonds	2127 - 2128
EBFLAG	LF: Flag indicating worker with unknown job dates	855 - 856
EBIZNOW1	BS: Ownership of business	1039 - 1040

## VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EBIZNOW2	BS: Ownership of business	1125 - 1126
EBKFSYN	PE: Receipt of breakfast under Fed School Breakfast Prog.	670 - 671
EBMNTH	PE: Month of birth	510 - 511
EBNO1	BS: Across-wave business index/number	1037 - 1038
EBNO2	BS: Across-wave business index/number	1123 - 1124
EBORNUS	PE: Respondent was born in the U.S.	525 - 526
EBRKfst	HH: Receipt of school breakfast	125 - 126
EBUSCNTR	LF: Number of businesses owned during reference period	805 - 806
ECASHGVT	GI: Cash assistance from which government agency	1449 - 1450
ECASHSC1	GI: Type of cash assistance ... received--government agency	1440 - 1441
ECASHSC2	GI: Type of cash assistance ... received--community/religiou	1442 - 1443
ECASHSC3	GI: Type of cash assistance ... received--family/friends	1444 - 1445
ECASHSC4	GI: Type of cash assistance ... received--someplace else	1446 - 1447
ECDBEGMO	HI: In what year did ... become covered by Medicaid?	2312 - 2313
ECDJT	AS: Jointly owned certificates of deposit	2100 - 2101
ECDMTH	HI: Medicaid coverage in this month	2230 - 2231
ECDOAST	AS: Solely owned certificates of deposit	2109 - 2110
ECDUNT1	HI: Medicaid coverage unit for this month	2236 - 2238
ECFLAG	LF: Flag indicating an other-work-arrangement worker (contin	857 - 858
ECITIZEN	PE: US Citizenship Status of Respondent	528 - 529
ECKJT	AS: Jointly owned interest earning checking account	2046 - 2047
ECKOAST	AS: Solely owned interest earning checking account	2055 - 2056
ECLOTHTP	GI: Type of clothing assistance ... received	1414 - 1415
ECLTHSC1	GI: Clothing assistance from-government agency	1417 - 1418
ECLTHSC2	GI: Clothing assistance from-charity	1419 - 1420
ECLTHSC3	GI: Clothing assistance from-family/friends	1421 - 1422
ECLTHSC4	GI: Clothing assistance from-employer	1423 - 1424
ECLTHSC5	GI: Clothing assistance from-some place else	1425 - 1426
ECLWRK1	JB: Class of worker	925 - 926
ECLWRK2	JB: Class of worker	1002 - 1003
ECNTRC1	JB: Coverage by union or something like a union contract	931 - 932
ECNTRC2	JB: Coverage by union or something like a union contract	1008 - 1009
ECRMTH	HI: Medicare coverage in this month	2225 - 2226
ECSYN	GI: Receipt of child support payments (ISS Code 28)	1281 - 1282
EDISABL	LF: Had a work-limiting physical or mental condition	812 - 813
EDISPREV	LF: Had work-preventing physical/mental/health condition	815 - 816
EEDFUND	ED: Educational assistance	760 - 761
EEDUCATE	ED: Highest Degree received or grade completed	786 - 787
EEGYAMT	HH: Amount of energy assistance	108 - 112
EEGYAST	HH: Receipt of energy assistance	98 - 99
EEGYPMT1	HH: Energy assistance payment by check	101 - 102
EEGYPMT2	HH: Energy assistance payment by coupons	103 - 104
EEGYPMT3	HH: Energy assist paymnt to utils, fuel dealers, landlord	105 - 106
EEMPLOC1	JB: Employer operations in more than one location	912 - 913
EEMPLOC2	JB: Employer operations in more than one location	989 - 990
EENLEVEL	ED: Level or grade enrolled	757 - 758
EENO1	JB: Across-wave employer index/number	883 - 884
EENO2	JB: Across-wave employer index/number	960 - 961
EENRLM	ED: Enrollment status in this month	752 - 753
EENTAID	PE: Address ID of hhld where person entered sample	500 - 502
EEVERET	LF: Ever retired from a job	809 - 810
EFCCYN	GI: Receipt of foster child care payments (ISS Code 23)	1278 - 1279
EFKIND	FA: Kind of family (or pseudo-family)	261 - 262
EFNP	FA: Number of persons in this family or pseudo family	248 - 249

SIPP 2004 WAVE 3 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EFOODSC1	GI: Food assistance received-money, vouchers for groceries	1405 - 1406
EFOODSC2	GI: Food assistance received-bags of groceries	1407 - 1408
EFOODSC3	GI: Food assistance received-meals from shelter/charity	1409 - 1410
EFOODSC4	GI: Food assistance received-other	1411 - 1412
EFOODTP1	GI: Food assistance received-money, vouchers for groceries	1396 - 1397
EFOODTP2	GI: Food assistance received-bags of groceries	1398 - 1399
EFOODTP3	GI: Food assistance received-meals from shelter/charity	1400 - 1401
EFOODTP4	GI: Food assistance received-other	1402 - 1403
EFREEBRK	HH: Qualify for free or reduced price breakfast	130 - 131
EFREELUN	HH: Qualify for free or reduced price school lunch	119 - 120
EFREFPER	FA: Person number of the family reference person	250 - 253
EFRERDBK	HH: Were they free or reduced price?	133 - 134
EFRERDLN	HH: Were the lunches free or reduced price?	122 - 123
EFPOUSE	FA: Person number of spouse of family reference person	254 - 257
EFSYN	GI: Receipt of food stamps (ISS Code 27)	1287 - 1288
EFTYPE	FA: Type of family (or pseudo-family)	258 - 259
EGASSCE1	GI: Whether ... gas vouchers -- gov't agency	1386 - 1387
EGASSCE2	GI: Whether ... gas vouchers -- someplace else	1388 - 1389
EGROSB1	BS: Anticipated gross-earnings level	1066 - 1067
EGROSB2	BS: Anticipated gross-earnings level	1152 - 1153
EGRSSB1	BS: Earnings level last 12 months	1069 - 1070
EGRSSB2	BS: Earnings level last 12 months	1155 - 1156
EGVJT	AS: Jointly owned U.S. Government securities	2136 - 2137
EGVOAST	AS: Solely owned U.S. Government securities	2145 - 2146
EGVTRNT	HH: Receipt of government subsidized rent	82 - 83
EHEMPY	HI: Source of health insurance	2257 - 2258
EHHNUMPP	HH: Total number of persons in this household in this month	59 - 61
EHIALLCV	HI: Has ... always been covered by health insurance	2315 - 2316
EHICOST	HI: Employer/union paid all or part of health ins. costs	2260 - 2261
EHICVMTH	HI: What month was ... last covered by health ins	2334 - 2335
EHIEVRCV	HI: Has ... ever been covered by health insurance	2326 - 2327
EHIMTH	HI: Private health insurance coverage in this month	2239 - 2240
EHINOMTH	HI: In what year was ... last not covered by health ins(mo)	2323 - 2324
EHIOLDKD	HI: Coverage of older child (20+) outside the household	2269 - 2270
EHIOTHER	HI: Health insurance coverage of nonhousehold members	2263 - 2264
EHIOTHR	HI: Coverage of other person(s) outside the household	2275 - 2276
EHIOWNER	HI: Covered by own plan, someone else's, both or neither	2242 - 2243
EHIRSN01	HI: Reason not covered: too expensive, can't afford	2278 - 2279
EHIRSN02	HI: Reason not covered: HI not offered by employer	2280 - 2281
EHIRSN03	HI: Reason not covered: not at job long enough to qualify	2282 - 2283
EHIRSN04	HI: Reason not covered: job layoff, job loss, unemployment	2284 - 2285
EHIRSN05	HI: Reason not covered: not eligible-part time or temp	2286 - 2287
EHIRSN06	HI: Reason not covered: poor health, illness, age, etc.	2288 - 2289
EHIRSN07	HI: Reason not covered: don't believe in insurance	2290 - 2291
EHIRSN08	HI: Reason not covered: haven't needed health insurance	2292 - 2293
EHIRSN09	HI: Reason not covered: Use VA or military hospital	2294 - 2295
EHIRSN10	HI: Reason not covered: covered by other health plan	2296 - 2297
EHIRSN11	HI: Reason not covered: no longer covered by parents	2298 - 2299
EHIRSN12	HI: Reason not covered: some other reason	2300 - 2301
EHISPSE	HI: Coverage of spouse outside the household	2266 - 2267
EHIUNT1	HI: 1st health insurance coverage unit for this month	2248 - 2250
EHIUNT2	HI: 2nd health insurance coverage unit for this month	2251 - 2253
EHIUNT3	HI: 3rd health insurance coverage unit for this month	2254 - 2256
EHIYNGKD	HI: Coverage of younger child (under 20) outside the hhld	2272 - 2273

## VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EHOTLUNC	HH: Receipt of a school lunch	114 - 115
EHOWWELL	HH: Ability to speak English	540 - 541
EHPRTB1	BS: Other owners/partners in household	1081 - 1082
EHPRTB2	BS: Other owners/partners in household	1167 - 1168
EHREFPER	HH: Person number of household reference person	55 - 58
EHRALL	LF: Usual hours worked at all jobs during the reference peri	843 - 844
EHRBS1	BS: Usual hours worked per week	1063 - 1064
EHRBS2	BS: Usual hours worked per week	1149 - 1150
EHTLNYN	PE: Receipt of school lunch	667 - 668
EINCPB1	BS: Incorporated business	1075 - 1076
EINCPB2	BS: Incorporated business	1161 - 1162
EJBHRS1	JB: Usual hours worked per week at this job	909 - 910
EJBHRS2	JB: Usual hours worked per week at this job	986 - 987
EJBIND1	JB: Industry code	950 - 953
EJBIND2	JB: Industry code	1027 - 1030
EJNTRNT	AS: Rent from property jointly owned with spouse	1965 - 1966
EJNTSSYN	GI: Receipt of joint Social Security payments with spouse	1372 - 1373
EJOBCTR	LF: Number of jobs held during the reference period	807 - 808
EJRNT2	AS: Rent from property owned with others	1997 - 1998
ELAYOFF	LF: Spent time on layoff from a job	836 - 837
ELKWRK	LF: Spent time looking for work	833 - 834
ELMPTY1	GI: Receipt of lump sum from pension/retirement plan	1215 - 1216
ELMPTY2	GI: Receipt of severance pay (ISS Code 15)	1218 - 1219
ELMPTY3	GI: Receipt of other type of lump sum payment	1221 - 1222
EMANYCHK	AS: Dividend check from joint/sole owned mutual funds	2160 - 2161
EMAX	LF: Number of weeks in the reference period	803 - 804
EMCOCOV	HI: Type of public health insurance received <20 years old	2233 - 2234
EMDJT	AS: Jointly owned money market deposit account	2082 - 2083
EMDOAST	AS: Solely owned money market deposit account	2091 - 2092
EMOONLIT	LF: Income from additional work	846 - 847
EMOTHDIV	AS: Dividends credited against margin accounts	2175 - 2176
EMRTJNT	AS: Mortgage owned jointly with spouse	2007 - 2008
EMRTOWN	AS: Mortgages held in own name	2016 - 2017
EMS	PE: Marital status	585 - 585
ENATCIT	PE: How the respondent became a US citizen	531 - 532
ENONHH	HI: Covered by plan owned by person outside household	2245 - 2245
EOCCTIM1	JB: Length of time in this occupation	921 - 923
EOCCTIM2	JB: Length of time in this occupation	998 - 1000
EOINCB1	BS: Receipt of non-salary income	1087 - 1088
EOINCB2	BS: Receipt of non-salary income	1173 - 1174
EORIGIN	PE: Spanish, Hispanic or Latino	522 - 523
EOUTCOME	HH: Interview Status code for this household	46 - 48
EOWNRNT	AS: Rent from property owned entirely in own name	1981 - 1982
EPACASH1	GI: Whether ... or child received cash assistance	1452 - 1453
EPACASH2	GI: Whether ... received general assistance or relief	1455 - 1456
EPACASH3	GI: Whether ... received short-term cash assistance	1458 - 1459
EPAOTHR1	GI: Whether ... received transportation assistance	1293 - 1294
EPAOTHR2	GI: Whether ... child care services or assistance	1296 - 1297
EPAOTHR3	GI: Whether ... received food assistance	1299 - 1300
EPAOTHR4	GI: Whether ... received clothing assistance	1302 - 1303
EPAOTHR5	GI: Whether ... received housing assistance	1305 - 1306
EPAOTHR6	GI: Whether ... received welfare assistance	1308 - 1309
EPARTB11	BS: Person number of partner 1	1103 - 1106
EPARTB12	BS: Person number of partner 1	1189 - 1192

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
EPARTB21	BS: Person number of partner 2	1107 - 1110
EPARTB22	BS: Person number of partner 2	1193 - 1196
EPARTB31	BS: Person number of partner 3	1111 - 1114
EPARTB32	BS: Person number of partner 3	1197 - 1200
EPATANF1	GI: Whether ... received TANF	1347 - 1348
EPATANF2	GI: Whether ... received TANF	1349 - 1350
EPATANF3	GI: Whether ... received TANF	1351 - 1352
EPATANF4	GI: Whether ... received TANF	1353 - 1354
EPATANF5	GI: Whether ... received AFDC assistance	1355 - 1356
EPATANF6	GI: Whether ... received other assistance	1357 - 1358
EPAYHR1	JB: Paid by the hour	940 - 941
EPAYHR2	JB: Paid by the hour	1017 - 1018
EPDJBTHN	LF: Paid job during the reference period	798 - 799
EPNDAD	PE: Person number of father	597 - 600
EPNGUARD	PE: Person number of guardian	602 - 605
EPNMOM	PE: Person number of mother	592 - 595
EPNSPOUS	PE: Person number of spouse	587 - 590
EPOPSTAT	PE: Population status based on age in 4th reference month	509 - 509
EPPFLAG	LF: Flag denoting imputation of labor force data	801 - 802
EPPINTVW	PE: Person's interview status	507 - 508
EPPPNUM	PE: Person number	503 - 506
EPROPB1	BS: Type of proprietorship	1078 - 1079
EPROPB2	BS: Type of proprietorship	1164 - 1165
EPSSTHRU	GI: Receipt of child support as bonus/passthru	1290 - 1291
EPTRESN	LF: Main reason for working less than 35 hours	830 - 831
EPTWRK	LF: Worked less than 35 hours some weeks	827 - 828
EPUBHSC1	GI: Source of ...'s housing assistance--government agency	1431 - 1432
EPUBHSC2	GI: Source of ...'s housing assistance--housing authority	1433 - 1434
EPUBHSC3	GI: Source of ...'s housing assistance--community/religious	1435 - 1436
EPUBHSC4	GI: Source of ...'s housing assistance--community/religious	1437 - 1438
EPUBHSE	HH: Residence in public housing project	79 - 80
EPUBHSTP	GI: Type of housing assistance ... received	1428 - 1429
ER01A	GI: Receipt of Social Security - Adult (ISS Code 1)	1461 - 1462
ER01K	GI: Receipt of Social Security - Child (ISS Code 1)	1464 - 1465
ER02	GI: Receipt of Railroad Retirement (ISS Code 2)	1467 - 1468
ER03A	GI: Receipt of Federal SSI - Adult (ISS Code 3)	1470 - 1471
ER03K	GI: Receipt of Federal SSI - Child (ISS Code 3)	1473 - 1474
ER04	GI: Receipt of State SSI (ISS Code 4)	1476 - 1477
ER05	GI: Receipt of State Unemployment Comp. (ISS Code 5)	1479 - 1480
ER06	GI: Receipt of Supplemental Unemployment Benefits	1482 - 1483
ER08	GI: Receipt of Veterans' Compensation (ISS Code 8)	1485 - 1486
ER10	GI: Receipt of Workers Compensation (ISS Code 10)	1488 - 1489
ER13	GI: Receipt of own sickness, accident insurance payments	1491 - 1492
ER14	GI: Receipt of Employer Disability Payments (ISS Code 14)	1494 - 1495
ER15	GI: Receipt of Severance Pay (ISS Code 15)	1497 - 1498
ER20	GI: Receipt of public assistance payments (ISS Code 20)	1500 - 1501
ER21	GI: Receipt of General Assistance or General Relief	1503 - 1504
ER23	GI: Receipt of Foster Child Care Payments (ISS Code 23)	1506 - 1507
ER24	GI: Receipt of Other Welfare (ISS Code 24)	1509 - 1510
ER25	GI: Receipt of WIC (ISS Code 25)	1512 - 1513
ER26	GI: Receipt of Pass Through Child Support Payments	1515 - 1516
ER27	GI: Receipt of Food Stamps (ISS Code 27)	1518 - 1519
ER28	GI: Receipt of Child Support Payments (ISS Code 28)	1521 - 1522
ER29	GI: Receipt of Alimony Payments (ISS Code 29)	1524 - 1525

## VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ER30	GI: Receipt of pension from a company or union	1527 - 1528
ER31	GI: Receipt of Federal Civil Service Pension	1530 - 1531
ER32	GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	1533 - 1534
ER34	GI: Receipt of State Government Pension (ISS Code 34)	1536 - 1537
ER35	GI: Receipt of Local Government Pension (ISS Code 35)	1539 - 1540
ER36	GI: Receipt of paid-up life insurance annuity	1542 - 1543
ER38	GI: Receipt of other retirement, disability or survivors	1545 - 1546
ER39	GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1548 - 1549
ER42	GI: Receipt of draw from IRA/Keough/401k or Thrift Plan	1551 - 1552
ER51	GI: Receipt of money from relatives or friends	1554 - 1555
ER52	GI: Receipt of lump sum payments (ISS Code 52)	1557 - 1558
ER55	GI: Receipt of incidental or casual earnings	1560 - 1561
ER56	GI: Receipt of miscellaneous cash income (ISS Code 56)	1563 - 1564
ER60G	GI: Receipt of transportation assistance-gas vouchers (ISS C	1566 - 1567
ER60T	GI: Receipt of transportation assistance-tokens (ISS Code 60	1569 - 1570
ER61	GI: Receipt of food assistance (ISS Code 61)	1572 - 1573
ER62	GI: Receipt of clothing assistance (ISS Code 62)	1575 - 1576
ER64	GI: Receipt of short-term assistance (ISS Code 64)	1578 - 1579
ER75	GI: Receipt of other government income (ISS Code 75)	1581 - 1582
ERACE	PE: The race(s) the respondent is	520 - 520
ERENDB1	BS: Reason business ended	1060 - 1061
ERENDB2	BS: Reason business ended	1146 - 1147
ERESNSS1	GI: First reason for receipt of Social Security	1363 - 1364
ERESNSS2	GI: Second reason for receipt of Social Security	1366 - 1367
EROLOVR1	GI: Money rolled over into IRA/other type of retirement	1834 - 1835
EROLOVR2	GI: Plan to roll over money into IRA/other retirement	1837 - 1838
ERRP	PE: Household relationship	582 - 583
ERSEND1	JB: Main reason stopped working for employer	906 - 907
ERSEND2	JB: Main reason stopped working for employer	983 - 984
ERSNOWRK	LF: Main reason for not having a job during the reference pe	818 - 819
ESANYCHK	AS: Dividend check for jointly or solely held stocks	2190 - 2191
ESEX	PE: Sex of this person	518 - 518
ESFKIND	SF: Kind of family (or pseudo-family)	389 - 390
ESFNP	SF: Number of persons in this related subfamily	377 - 378
ESFR	PE: Subfamily relationship	577 - 577
ESFRFPER	SF: Person number of the related subfamily ref person	379 - 382
ESFSPSE	SF: Person number of spouse of related subfam ref person	383 - 386
ESFT	PE: Family type	578 - 578
ESFTYPE	SF: Type of family (or pseudo-family)	387 - 388
ESLRYB1	BS: Salary draw from business	1084 - 1085
ESLRYB2	BS: Salary draw from business	1170 - 1171
ESOKLT18	SF: Number of own children under 18 in related subfamily	395 - 396
ESOTHDIV	AS: Dividends credited to margin account	2205 - 2206
ESOWNKID	SF: Number of own children in related subfamily	393 - 394
ESPEAK	HH: Speak language other than English	534 - 535
ESSCHILD	GI: Receipt of Social Security payments for children	1227 - 1228
ESSICHL	GI: Receipt of SSI for children (ISS Code 3)	1230 - 1231
ESSISL	GI: Receipt of SSI for self (ISS Code 3)	1233 - 1234
ESSSEL	GI: Receipt of Social Security payments for self	1224 - 1225
ESTLEMP1	JB: Still working for this employer	885 - 886
ESTLEMP2	JB: Still working for this employer	962 - 963
ESTSSI	GI: Receipt of State administered SSI (ISS Code 4)	1236 - 1237
ESVJT	AS: Ownership of jointly held savings account	2064 - 2065
ESVOAST	AS: Ownership of solely held savings account	2073 - 2074

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
ETENURE	HH: Ownership status of living quarters	77 - 77
ETOKSCE1	GI: Where ... received subway/bus tokens--gov't agency	1391 - 1392
ETOKSCE2	GI: Where ... received subway/bus tokens--gov't agency	1393 - 1394
ETRANTP1	GI: Whether ... received transportation assistance -- gas vo	1375 - 1376
ETRANTP2	GI: Whether ... received transportation assistance -- bus or	1377 - 1378
ETRANTP3	GI: Whether ... received transportation assistance -- help w	1379 - 1380
ETRANTP4	GI: Whether ... received transportation assistance -- ride t	1381 - 1382
ETRANTP5	GI: Whether ... received transportation assistance -- other	1383 - 1384
ETYPDAD	PE: Type of child to father	610 - 611
ETYPMOM	PE: Type of child to mother	607 - 608
EUECTYP5	GI: Receipt of State unemployment comp. (ISS Code 5)	1209 - 1210
EUECTYP6	GI: Receipt of Supplemental Unemployment Benefits	1212 - 1213
EUNION1	JB: Union/employee-association membership	928 - 929
EUNION2	JB: Union/employee-association membership	1005 - 1006
EUTILYN	HH: Payment of utilities in public housing units	95 - 96
EVAQUES	AF: Veteran's annual income questionnaire	564 - 565
EVAYN	AF: Receipt of payments from the VA this wave	558 - 559
EVETTYTYP	AF: Type of Veteran's payments	561 - 562
EVOCAT	ED: Attended vocational, technical, trade, or business schoo	792 - 793
EWELAC21	GI: Attend job readiness to learn	1314 - 1315
EWELAC22	GI: Attend job search program or job club	1317 - 1318
EWELAC23	GI: Attend training to learn a specific job skill	1320 - 1321
EWELACT1	GI: Attend classes to improve basic reading	1311 - 1312
EWELACT3	GI: Did ... attend job training	1323 - 1324
EWELACT4	GI: Participate in a work experience	1326 - 1327
EWHIEXP1	GI: Which job because of arrangement	1332 - 1333
EWHIEXP2	GI: Which job worked to received cash assistance	1341 - 1342
EWICYN	GI: Reciprocity of WIC (ISS Code 25)	1344 - 1345
EWRKEXP1	GI: Already tell about this work/job	1329 - 1330
EWRKEXP2	GI: Worked to receive cash assistance	1335 - 1336
EWRKEXP3	GI: Worked in a work experience program	1338 - 1339
EWRSECT8	HH: Residence in Section 8 or other program	92 - 93
GHLFSAM	SU: Half Sample Code	38 - 38
GRGC	SU: Reduction Group Code	39 - 41
GVARSTR	SU: Variance Stratum Code	35 - 37
LGTKEY	PE: Person longitudinal key	2337 - 2344
LGTMON	PE: Longitudinal month	2345 - 2346
RAB1R1	GI: First reason applied for Pub Asst/AFDC the 1st time	1848 - 1849
RAB1R2	GI: Second reason applied for Pub Asst/AFDC the 1st time	1850 - 1851
RAB2R1	GI: First reason applied for Pub Asst/AFDC the 2nd time	1852 - 1853
RAB2R2	GI: Second reason applied for Pub Asst/AFDC the 2nd time	1854 - 1855
RAS1	GI: Reason stopped AFDC/TANF the first time	1856 - 1857
RAS2	GI: Reason stopped AFDC/TANF the first time	1858 - 1859
RCHAMPM	HI: Military related health care coverage in this month	2246 - 2247
RCOLLVOC	ED: Diploma or certificate from vocational school and educat	795 - 796
RCUOW21A	PE: Person number of first owner of Gen Assist coverage	703 - 706
RCUOW21B	PE: Person number of second owner of Gen Assist coverage	707 - 710
RCUOW24A	PE: Person number of first owner of other welfare coverage	717 - 720
RCUOW24B	PE: Person number of second owner of other welfare coverage	721 - 724
RCUOW58A	PE: Person num. of first owner of health insurance coverage	741 - 744
RCUOW58B	PE: Person num. of second owner of health insurance coverage	745 - 748
RCUOWN01	PE: Person number of the owner of the SS coverage	674 - 677
RCUOWN03	PE: Person number of the owner of the Federal SSI coverage	679 - 682
RCUOWN04	PE: Person number of the owner of the State SSI coverage	684 - 687

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RCUOWN20	PE: Person number of owner of public assistance coverage	698 - 701
RCUOWN23	PE: Person number of owner of Foster Child Care coverage	712 - 715
RCUOWN25	PE: Person number of the owner of the WIC coverage	726 - 729
RCUOWN27	PE: Person number of the owner of the Food Stamp coverage	731 - 734
RCUOWN57	PE: Person number of the owner of the Medicaid coverage	736 - 739
RCUOWN8A	PE: Person number of the 1st owner of Vet. coverage	689 - 692
RCUOWN8B	PE: Person number of the 2nd owner of Vet. coverage	693 - 696
RCUTYP01	PE: Social Security coverage flag (ISS 1)	673 - 673
RCUTYP03	PE: Federal SSI coverage flag	678 - 678
RCUTYP04	PE: State SSI coverage flag	683 - 683
RCUTYP08	PE: Veteran payment coverage flag	688 - 688
RCUTYP20	PE: Public assistance payments program coverage flag	697 - 697
RCUTYP21	PE: General Assistance coverage flag	702 - 702
RCUTYP23	PE: Foster Child Care coverage flag	711 - 711
RCUTYP24	PE: Other welfare coverage flag	716 - 716
RCUTYP25	PE: WIC coverage flag	725 - 725
RCUTYP27	PE: Food Stamp coverage flag	730 - 730
RCUTYP57	PE: Medicaid coverage flag	735 - 735
RCUTYP58	PE: Health insurance coverage flag	740 - 740
RDESGPNT	PE: Designated parent or guardian flag	613 - 614
REMPDRSN	GI: Reason for receipt of employer disability payments	1245 - 1246
RENRLMA	ED: Full period enrollment status	755 - 756
RENROLL	ED: Enrolled Full/Part sometime during 4 month period	749 - 750
RESTARSN	GI: Reason for receiving income from estates and trusts	1275 - 1276
RFB1R1	GI: First reason for applying for Food Stamps the 1st time	1872 - 1873
RFB1R2	GI: 2nd reason for applying for Food Stamps the 1st time	1874 - 1875
RFB2R1	GI: 1st reason for applying for Food Stamps the 2nd time	1876 - 1877
RFB2R2	GI: 2nd reason for applying for Food Stamps the 2nd time	1878 - 1879
RFCHANGE	FA: Change in family composition from previous month	260 - 260
RFCRSRN	GI: Reason for receipt of federal civilian pension	1251 - 1252
RFID	FA: Family ID Number for this month	242 - 244
RFID2	FA: Family ID excluding related subfamily members	245 - 247
RFNKIDS	FA: Total number of children under 18 in family	263 - 264
RFNSSR	FA: Number of Social Security recipients in family	269 - 270
RFOKLT18	FA: Number of own children under 18 in family	267 - 268
RFOWNKID	FA: Number of own children in family	265 - 266
RFPOV	FA: Poverty threshold for this family in this month	318 - 322
RFS1	GI: Reason for stopping Food Stamps the first time	1880 - 1881
RFS2	GI: Reason for stopping Food Stamps the second time	1882 - 1883
RGB1R1	GI: 1st reason applying for General Asst the 1st time	1884 - 1885
RGB1R2	GI: 2nd reason applying for General Asst the 1st time	1886 - 1887
RGB2R1	GI: 1st reason applying for General Asst the 2nd time	1888 - 1889
RGB2R2	GI: 2nd reason applying for General Asst the 2nd time	1890 - 1891
RGED	ED: Completed high school by GED or equivalency	789 - 790
RGS1	GI: Reason for stopping General Assist the 1st time	1892 - 1893
RGS2	GI: Reason for stopping General Assist the 2nd time	1894 - 1895
RHCALMN	SU: Calendar month for this reference month.	26 - 27
RHCALYR	SU: Calendar year for this reference month	28 - 31
RHCBRF	HH: Household cash benefits receipt flag	176 - 177
RHCHANGE	HH: Change in household composition from previous month	74 - 74
RHMTRF	HH: Household means-tested cash or noncash receipt flag	178 - 179
RHNBRF	HH: Household noncash benefits receipt flag	174 - 175
RHNF	HH: Number of families and pseudo families in this hhld	49 - 50
RHNFAM	HH: No. of fams and psuedo fams (excluding related subs)	51 - 52

SIPP 2004 WAVE 3 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>	
RHNSF	HH: Number of related subfamilies for this household	53	- 54
RHNSSR	HH: Number of Social Security recipients in household	75	- 76
RHPOV	HH: Poverty threshold for this household in this month	180	- 184
RHTYPE	HH: Household type	62	- 62
RINSRSN	GI: Reason for payment from own insurance policy	1242	- 1243
RLGOVRSN	GI: Reason for receipt of local government pension	1257	- 1258
RLIFIRSN	GI: Reason for payments from paid-up life ins. policy	1269	- 1270
RLNGISOL	HH: Linguistic isolation	543	- 544
RMEDCODE	HI: Type of Medicare Coverage	2228	- 2229
RMESR	LF: Employment status recode for month	859	- 860
RMHRSWK	LF: Usual hours worked per week recode in month	879	- 880
RMILRSN	GI: Reason for receipt of U.S. military retirement	1260	- 1261
RMWKLKG	LF: Number of weeks looking for work/on layoff in month	876	- 877
RMWKSAB	LF: Number of weeks absent without pay from job in month	873	- 874
RMWKWJB	LF: Number of weeks with a job in month	871	- 872
RNKBRK	HH: Number of children receiving complete breakfast	128	- 129
RNKLUN	HH: Number of children receiving lunch at school	117	- 118
RNOTAKE	LF: Reason couldn't start job	841	- 842
ROB1R1	GI: 1st reason applying for Other Welfare the 1st time	1896	- 1897
ROB1R2	GI: 2nd reason applying for Other Welfare the 1st time	1898	- 1899
ROB2R1	GI: 1st reason applying for Other Welfare the 2nd time	1900	- 1901
ROB2R2	GI: 2nd reason applying for Other Welfare the 2nd time	1902	- 1903
ROS1	GI: Reason for stopping Other Welfare the first time	1904	- 1905
ROS2	GI: Reason for stopping Other Welfare the second time	1906	- 1907
ROTHRRSN	GI: Reason for receipt of 'other' retirement income	1266	- 1267
RPENSRSN	GI: Reason for pension from company or union	1248	- 1249
RPRGQUES	HH: Flag indicating transfer of program question data	136	- 136
RPRVHI	HI: Recode for type of health care/insurance (1st type)	2303	- 2304
RPRVHI2	HI: Recode for type of health care/insurance (2nd type)	2305	- 2306
RPYPER1	JB: Frequency of payment at job	948	- 949
RPYPER2	JB: Frequency of payment at job	1025	- 1026
RRRSN	GI: Reason for receipt of Railroad Retirement pay	1263	- 1264
RSB1R1	GI: 1st reason applying for SSI the 1st time	1908	- 1909
RSB1R2	GI: 2nd reason applying for SSI the 1st time	1910	- 1911
RSB2R1	GI: 1st reason applying for SSI the 2nd time	1912	- 1913
RSB2R2	GI: 2nd reason applying for SSI the 2nd time	1914	- 1915
RSCHANGE	SF: Change in related subfam composition from previous month	391	- 392
RSFPOV	SF: Poverty threshold for this related subfamily	444	- 448
RSID	FA: Related or unrelated subfamily ID Number for this month	374	- 376
RSS1	GI: Reason for stopping SSI the first time	1916	- 1917
RSS2	GI: Reason for stopping SSI the second time	1918	- 1919
RSTATRSN	GI: Reason for receipt of state government pension	1254	- 1255
RTAKJOB	LF: Could ... have started a job during missing weeks?	839	- 840
RVETSRSN	GI: Reason for receipt of Veterans' comp. or pensions	1272	- 1273
RWB1R1	GI: First reason for applying for WIC the 1st time	1860	- 1861
RWB1R2	GI: Second reason for applying for WIC the 1st time	1862	- 1863
RWB2R1	GI: First reason for applying for WIC the 2nd time	1864	- 1865
RWB2R2	GI: Second reason for applying for WIC the 2nd time	1866	- 1867
RWCMPSN	GI: Reason for receipt of workers' compensation	1239	- 1240
RWKESR1	LF: Employment Status Recode for Week 1	861	- 862
RWKESR2	LF: Employment Status Recode for Week 2	863	- 864
RWKESR3	LF: Employment Status Recode for Week 3	865	- 866
RWKESR4	LF: Employment Status Recode for Week 4	867	- 868
RWKESR5	LF: Employment Status Recode for Week 5	869	- 870

## VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RWKSPERM	LF: Number of weeks in this month	881 - 882
RWS1	GI: Reason for stopping WIC the first time	1868 - 1869
RWS2	GI: Reason for stopping WIC the second time	1870 - 1871
SHHADID	SU: Hhld Address ID differentiates hhlds in sample unit	32 - 34
SPANEL	SU: Sample Code - Indicates Panel Year	18 - 21
SREFMON	SU: Reference month of this record	25 - 25
SROTATON	SU: Rotation of data collection	24 - 24
SSUID	SU: Sample Unit Identifier	6 - 17
SSUSEQ	SU: Sequence Number of Sample Unit - Primary Sort Key	1 - 5
SWAVE	SU: Wave of data collection	22 - 23
T01AMTA	GI: Amount of Social Security - Adult (ISS Code 1)	1584 - 1588
T01AMTK	GI: Amount of Social Security - Child (ISS Code 1)	1590 - 1594
T02AMT	GI: Amount of Railroad Retirement (ISS Code 2)	1596 - 1600
T03AMTA	GI: Amount of Federal SSI - Adult (ISS Code 3)	1602 - 1606
T03AMTK	GI: Amount of Federal SSI - Child (ISS Code 3)	1608 - 1612
T04AMT	GI: Amount of State SSI (ISS Code 4)	1614 - 1618
T05AMT	GI: Amount of State unemployment compensation	1620 - 1624
T06AMT	GI: Amount of Supplemental Unemployment Benefits	1626 - 1630
T08AMT	GI: Amount of Veterans compensation or pension	1632 - 1636
T10AMT	GI: Amount of workers' compensation (ISS Code 10)	1638 - 1642
T13AMT	GI: Amount of own sickness, accident, disability insur.	1644 - 1648
T14AMT	GI: Amount of employer disability payments (ISS Code 14)	1650 - 1654
T15AMT	GI: Amount of severance pay (ISS Code 15)	1656 - 1660
T20AMT	GI: Amount of public assistance payments (ISS Code 20)	1662 - 1666
T21AMT	GI: Amount of General Assistance or General Relief	1668 - 1672
T23AMT	GI: Amount of foster child care payments (ISS Code 23)	1674 - 1678
T24AMT	GI: Amount of other welfare (ISS Code 24)	1680 - 1684
T25AMT	GI: Amount of WIC payments (ISS Code 25)	1686 - 1690
T26AMT	GI: Amount of pass-through child support payments	1692 - 1696
T27AMT	GI: Amount of Food Stamps (ISS Code 27)	1698 - 1702
T28AMT	GI: Amount of child support payments (ISS Code 28)	1704 - 1708
T29AMT	GI: Amount of alimony payments (ISS Code 29)	1710 - 1714
T30AMT	GI: Amount of pension from a company or union	1716 - 1720
T31AMT	GI: Amount of Federal Civil Service pension (ISS Code 31)	1722 - 1726
T32AMT	GI: Amount of U.S. Military retirement pay	1728 - 1732
T34AMT	GI: Amount of State government pension (ISS Code 34)	1734 - 1738
T35AMT	GI: Amount of local government pension (ISS Code 35)	1740 - 1744
T36AMT	GI: Amount of income from paid-up life insurance policy	1746 - 1750
T38AMT	GI: Amt. from other retirement, disability or survivor	1752 - 1757
T39AMT	GI: Amount of pension/retirement lump sums (ISS Code 39)	1759 - 1764
T42AMT	GI: Amount of draw from an IRA/Keough/401k or Thrift Plan	1766 - 1770
T51AMT	GI: Amount of money from relatives or friends	1772 - 1776
T52AMT	GI: Amount of lump sum payments (ISS Code 52)	1778 - 1782
T55AMT	GI: Amount of incidental or casual earnings	1784 - 1788
T56AMT	GI: Amount of miscellaneous cash income	1790 - 1794
T60AMTG	GI: Amount of transportation assistance-gas vouchers	1796 - 1799
T60AMTT	GI: Amount of transportation assistance-subway tokens	1801 - 1804
T61AMT	GI: Amount of food assistance	1806 - 1809
T62AMT	GI: Amount of clothing assistance	1811 - 1814
T64AMT	GI: Amount of short-term cash assistance	1816 - 1819
T75AMT	GI: Amount of other government income (ISS Code 75)	1821 - 1826
TAGE	PE: Age as of last birthday	579 - 580
TAGESS	GI: Age Social Security Disability payments began	1369 - 1370
TBDJTINT	AS: Amt of monthly interest from joint municipal bonds	2121 - 2125

SIPP 2004 WAVE 3 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TBDOINT	AS: Amount of monthly int. from own municipal/corp bonds	2130 - 2134
TBMSUM1	BS: Income received this month	1097 - 1101
TBMSUM2	BS: Income received this month	1183 - 1187
TBSIND1	BS: Industry code	1115 - 1116
TBSIND2	BS: Industry code	1201 - 1202
TBSOCC1	BS: Occupation code	1118 - 1121
TBSOCC2	BS: Occupation code	1204 - 1207
TBYEAR	PE: Year of birth	513 - 516
TCDBEGYR	HI: In what year did ... become covered by medicaid?	2307 - 2310
TCDJTINT	AS: Amount of monthly interest from joint CDs	2103 - 2107
TCDOINT	AS: Amount of monthly interest from solely owned CDs	2112 - 2116
TCKJTINT	AS: Amount of monthly interest from joint checking account	2049 - 2053
TCKOINT	AS: Amount of monthly interest from own checking account	2058 - 2062
TCSAGY	GI: Amount received by Agency on ...'s behalf	1828 - 1832
TDIVINC	AS: Total amount of all dividend income	2220 - 2224
TEBDATE1	BS: Date operation of business ended	1051 - 1058
TEBDATE2	BS: Date operation of business ended	1137 - 1144
TEJDATE1	JB: Ending date of job	897 - 904
TEJDATE2	JB: Ending date of job	974 - 981
TEMPALL1	JB: Number of employees at all locations	915 - 916
TEMPALL2	JB: Number of employees at all locations	992 - 993
TEMPB1	BS: Maximum number of employees	1072 - 1073
TEMPB2	BS: Maximum number of employees	1158 - 1159
TEMPsiz1	JB: Employees at worker's location	918 - 919
TEMPsiz2	JB: Employees at worker's location	995 - 996
TFAFDC	FA: Total Family public assistance payments	362 - 367
TFEARN	FA: Total family earned income for this month	281 - 287
TFFDSTP	FA: Total Family Food Stamps Received Recode	368 - 373
TFIPSST	HH: FIPS State Code	42 - 43
TFLUMPSM	FA: Family retirement lump sum payments	330 - 337
TFOTHINC	FA: Total 'other' family income for this month	303 - 309
TFPNDIST	FA: Family distributions from pension plans	323 - 329
TFPRPINC	FA: Total family property income for this month	288 - 295
TFSOCSEC	FA: Total Family Social Security Income Recode	338 - 343
TFSSI	FA: Total Family Supplemental Security Income Recode	344 - 349
TFTOTINC	FA: Total family income for this month	310 - 317
TFTRNINC	FA: Total family means-tested cash transfers for this month	296 - 302
TFUNEMP	FA: Total Family Unemployment Income Recode	350 - 355
TFVETS	FA: Total Family Veterans Payments Recode	356 - 361
TGVJTINT	AS: Amount of monthly int from joint US Govt securities	2139 - 2143
TGVOINT	AS: Amount of monthly int from own US Govt securities	2148 - 2152
THAFDC	HH: Total household public assistance payments	230 - 235
THEARN	HH: Total household earned income	137 - 143
THFDSTP	HH: Total Household Food Stamps Received Recode	236 - 241
THICVYR	HI: In what year was ... last covered by health ins	2329 - 2332
THINOYR	HI: In what year was...last not covered by health ins?	2318 - 2321
THLUMPSM	HH: Retirement lump sum payments	192 - 199
THNONCSH	HH: Total Household Noncash Income Recode	200 - 205
THOTHINC	HH: Total 'other' household income	159 - 165
THPNDIST	HH: Distributions from pension plans	185 - 191
THPRPINC	HH: Total household property income	144 - 151
THSOCSEC	HH: Total Household Social Security Income Recode	206 - 211
THSSI	HH: Total Household Supplemental Security Income Recode	212 - 217
THTOTINC	HH: Total household income	166 - 173

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
THTRNINC	HH: Total household means-tested cash transfers	152 - 158
THUNEMP	HH: Total Household Unemployment Income Recode	218 - 223
THVETS	HH: Total Household Veterans Payments Recode	224 - 229
TINTINC	AS: Amount of all interest income	2154 - 2159
TJACLR	AS: Amt of net rent from prop. held jointly with spouse	1974 - 1979
TJACLR2	AS: Amount of net income from rental property with others	2000 - 2005
TJARNT	AS: Amount of gross rent from property joint with spouse	1968 - 1972
TJBOCC1	JB: Occupation classification code	955 - 958
TJBOCC2	JB: Occupational classification code	1032 - 1035
TLANG1	HH: What language is spoken at home	537 - 538
TMDJTINT	AS: Amount of monthly interest on joint money market	2085 - 2089
TMDOINT	AS: Amt of monthly interest from own money market deposit	2094 - 2098
TMETRO	HH: Metro status	73 - 73
TMIJNT	AS: Amount of interest paid on mortgage owned with spouse	2010 - 2014
TMIOWN	AS: Amount of interest paid on own mortgage	2019 - 2023
TMJADIV	AS: Amount of dividends credited to joint margin account	2178 - 2182
TMJNTDIV	AS: Amount of check from jointly held mutual funds	2163 - 2167
TMLMSUM	LF: Amount of income from moonlighting or extra jobs in this	849 - 853
TMOVRFLG	PE: Mover flag	44 - 45
TMOWNADV	AS: Amount of dividends credited to own margin account	2184 - 2188
TMOWNDIV	AS: Amount of check from solely held mutual funds	2169 - 2173
TMTHRNT	HH: Amount of monthly rent	85 - 90
TOACLR	AS: Amount of net income from own rental property	1990 - 1995
TOARNT	AS: Amount of gross rent from own property	1984 - 1988
TOTHPROP	AS: Amount of total other property income	2039 - 2045
TPEARNT	PE: Total person's earned income for the reference month	619 - 625
TPLUMPSM	PE: Retirement lump sum payments	661 - 666
TPMSUM1	JB: Earnings from job received in this month	934 - 938
TPMSUM2	JB: Earnings from job received in this month	1011 - 1015
TPOTHINC	PE: Total person's other income for the reference month	641 - 647
TPNDIST	PE: Distributions from pension plans	656 - 660
TPRPINC	PE: Total property (asset) income for the month	626 - 633
TPRFTB1	BS: Net profit or loss	1090 - 1095
TPRFTB2	BS: Net profit or loss	1176 - 1181
TPTOTINC	PE: Total person's income for the reference month	648 - 655
TPTRNINC	PE: Total means-tested cash transfer for the reference month	634 - 640
TPYRATE1	JB: Regular hourly pay rate	943 - 946
TPYRATE2	JB: Regular hourly pay rate	1020 - 1023
TRNDUP1	AS: Amount of income from royalties	2025 - 2029
TRNDUP2	AS: Amount of other income from financial investments	2031 - 2037
TROLLAMT	GI: Amnt rolled over into retirement acct in ref. period	1840 - 1846
TSAFDC	SF: Total related subfamily public assistance payments	488 - 493
TSBDATE1	BS: Date operation of business began	1042 - 1049
TSBDATE2	BS: Date operation of business began	1128 - 1135
TSFDSTP	SF: Total related subfamily Food Stamps income	494 - 499
TSFEARN	SF: Total related subfamily earned income for this month	407 - 413
TSJADIV	AS: Amount of dividend credited to a joint margin acct	2208 - 2212
TSJDATE1	JB: Starting date of job	888 - 895
TSJDATE2	JB: Starting date of job	965 - 972
TSJNTDIV	AS: Amount of dividend check from jointly held stocks	2193 - 2197
TSLUMPSM	SF: Related subfamily retirement lump sum payments	456 - 463
TSOTHINC	SF: Total 'other' related subfamily income for this month	429 - 435
TSOWNADV	AS: Amount of dividend credited solely held margin acct	2214 - 2218
TSOWNDIV	AS: Amount of dividend check for solely held stocks	2199 - 2203

SIPP 2004 WAVE 3 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TSPNDIST	SF: Related subfamily distributions from pension plans	449 - 455
TSPRPINC	SF: Total related subfamily property inc for this month	414 - 421
TSSOCSEC	SF: Total related subfamily Social Security income	464 - 469
TSSSI	SF: Total related subfamily Supplemental Security Income	470 - 475
TSTOTINC	SF: Total related subfamily income for this month	436 - 443
TSTRNINC	SF: Total related subfamily means-tested cash transfers	422 - 428
TSUNEMP	SF: Total related subfamily unemployment income recode	482 - 487
TSVETS	SF: Total related subfamily Veterans Payments	476 - 481
TSVJTINT	AS: Amount of monthly interest on joint savings account	2067 - 2071
TSVOINT	AS: Amount of monthly interest from own savings account	2076 - 2080
UAF1	AF: UNEDITED - From August 1990 to present	553 - 553
UAF2	AF: UNEDITED - From September 1980 to July 1990	554 - 554
UAF3	AF: UNEDITED - From May 1975 to August 1980	555 - 555
UAF4	AF: UNEDITED - From August 1964 - April 1975	556 - 556
UAF5	AF: UNEDITED - Other service (All other periods)	557 - 557
UENTMAIN	PE: UNEDITED VARIABLE - Main reason entered household	617 - 618
UEVRDIV	PE: UNEDITED VARIABLE - Has ... ever been divorced?	546 - 546
UEVRWID	PE: UNEDITED VARIABLE - Has ... ever been widowed?	545 - 545
ULFTMAIN	PE: UNEDITED VARIABLE - Main reason left household	615 - 616
WFFINWGT	WW: 'WPFINWGT' for head of family	271 - 280
WHFNWGT	WW: Household weight	63 - 72
WPFINWGT	WW: Person weight	567 - 576
WSFINWGT	WW: 'WPFINWGT' for head of subfamily	397 - 406

## HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

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 for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

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 and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. 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 RNOTAKE      2      841
T LF: Reason couldn't start job
    why couldn't ... have started a job?
U All persons 15+ at the end of the
  reference period who were unable to start
  a job during weeks on layoff or looking
  for work. EPOPSTAT = 1 and RTAKJOB = 0 or 2
V          1 .Waiting for a new job to begin
V          2 .Own temporary illness
V          3 .School
V          4 .Other
V         -1 .Not in universe
V          0 .Not reported

D RRRSN        2      1263
T GI: Reason for receipt of Railroad
  Retirement pay
    For what reason or reasons did ...
    receive Railroad Retirement pay during
    the reference period? ISS Code 2
U All persons 15 to 69 who receive
  disability income and/or persons 15+ at
  the end of the reference period who
  receive retirement income and/or survivor
  benefits.
V          1 .Disability
V          2 .Retirement
V          3 .Survivor
V          4 .Disability and retirement
V          5 .Disability and survivor
V          6 .Retirement and survivor
V          7 .Disability, retirement, and
V            .survivor
V          8 .No payment received
V         -1 .Not in universe
```

**SURVEY OF INCOME AND PROGRAM PARTICIPATION,  
2004 PANEL CORE FILE DATA DICTIONARY (ALL WAVES)**

DATA	SIZE	BEGIN
D SSUSEQ	5	1
T SU: Sequence Number of Sample Unit - Primary Sort Key		
U All persons		
V	1:65000	.Sequence Number
D SSUID	12	6
T SU: Sample Unit Identifier		
Sample Unit identifier This identifier is created by scrambling together the PSU, Segment, Serial, Serial Suffix of the original sample address. It may be used in matching sample units from different waves.		
U All persons		
V	000000000000:999999999999	.Scrambled Id
D SPANEL	4	18
T SU: Sample Code - Indicates Panel Year		
U All persons		
V	2004	.Panel Year
D SWAVE	2	22
T SU: Wave of data collection		
There were 8 waves of data collection in the 2004 Panel		
U All persons		
V	1:8	.Wave of data collection
D SROTATON	1	24
T SU: Rotation of data collection		
Rotation within wave. Each wave of data is collected over a four calendar month period. The rotation field indicates which month within the wave a particular interview was conducted.		
U All persons		
V	1:4	.Rotation of data collection
D SREFMON	1	25
T SU: Reference month of this record		
U All persons		
V	1	.First Reference month
V	2	.Second Reference month
V	3	.Third Reference month
V	4	.Fourth Reference month
D RHCALMN	2	26
T SU: Calendar month for this reference month.		
U All persons		
V	1	.January
V	2	.February
V	3	.March

DATA	SIZE	BEGIN
V	4	.April
V	5	.May
V	6	.June
V	7	.July
V	8	.August
V	9	.September
V	10	.October
V	11	.November
V	12	.December
D RHCALYR	4	28
T SU:	Calendar year for this reference month	
U	All persons	
V	2003:2008	.Calendar year of reference month
D SHHADID	3	32
T SU:	Hhld Address ID differentiates hhlds in sample unit	
	Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household.	
U	All persons	
V	011:119	.Household Address ID
D GVARSTR	3	35
T SU:	Variance Stratum Code	
	Variance Stratum Code Strata formed for half sample variance estimation.	
U	All persons	
V	1:114	.Stratum Code
D GHLFSAM	1	38
T SU:	Half Sample Code	
	Half Sample Code A code used to divide the sample into "half sample" replicates that are used for variance estimation.	
U	All persons	
V	1:2	.Half sample code
D GRGC	3	39
T SU:	Reduction Group Code	
	Reduction Group Code A code assigned to each hit that partitions the sample into equally representative sub-samples. For sample reductions within PSUs.	
U	All persons	
V		.Cases exempt from sample cut
V	001:101	.Reduction Group Code
D TFIPSST	2	42
T HH:	FIPS State Code	
	FIPS State Code Federal Information Processing Standards state (and state equivalent) code for the 50 states, and DC.	
U	All persons	

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	01	.Alabama
V	02	.Alaska
V	04	.Arizona
V	05	.Arkansas
V	06	.California
V	08	.Colorado
V	09	.Connecticut
V	10	.Delaware
V	11	.DC
V	12	.Florida
V	13	.Georgia
V	15	.Hawaii
V	16	.Idaho
V	17	.Illinois
V	18	.Indiana
V	19	.Iowa
V	20	.Kansas
V	21	.Kentucky
V	22	.Louisiana
V	23	.Maine
V	24	.Maryland
V	25	.Massachusetts
V	26	.Michigan
V	27	.Minnesota
V	28	.Mississippi
V	29	.Missouri
V	30	.Montana
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	38	.North Dakota
V	39	.Ohio
V	40	.Oklahoma
V	41	.Oregon
V	42	.Pennsylvania
V	44	.Rhode Island
V	45	.South Carolina
V	46	.South Dakota
V	47	.Tennessee
V	48	.Texas
V	49	.Utah
V	50	.Vermont
V	51	.Virginia
V	53	.Washington
V	54	.West Virginia
V	55	.Wisconsin
V	56	.Wyoming

D TMOVFLG 2 44

T PE: Mover flag

Mover recode. Indicates whether ... moved during the wave. Only one move is allowed during a four month period.

DATA	SIZE	BEGIN
U All persons in households		
V	-1	.Not in Sample (Not in universe .yet)
V	0	.New to sample
V	1	.Nonmover
V	2	.Moved, same county
V	3	.Moved, different county within .same state
V	4	.Moved, different state
V	5	.Moved, unable to follow (Type D)
V	6	.Moved, out of scope (Type C)
D EOUTCOME	3	46
T HH: Interview Status code for this household		
U All persons in households		
V	201	.Completed interview
V	203	.Compl. partial- missing data; no .TYPE-Z
V	207	.Complete partial - TYPE-Z; no .futher followup
V	213	.TYPE-A, language problem
V	216	.TYPE-A, no one home (noh)
V	217	.TYPE-A, temporarily absent (ta)
V	218	.TYPE-A, hh refused
V	219	.TYPE-A, other occupied (specify)
V	234	.TYPE-B, entire hh institut. or .temp. ineligible
V	248	.TYPE-C, other (specify)
V	249	.TYPE-C, sample adjustment
V	250	.TYPE-C, hh deceased
V	251	.TYPE-C, moved out of country
V	252	.TYPE-C, living in armed forces .barracks
V	253	.TYPE-C, on active duty in Armed .Forces
V	254	.TYPE-C, no one over age 15 years .in household
V	255	.TYPE-C, no Wave 1 persons .remaining in household
V	260	.TYPE-D, moved address unknown .-SPAWN
V	261	.TYPE-D, moved within U.S. but .outside SIPP -SPAWN
V	262	.TYPE-C, merged with another SIPP .household
V	270	.TYPE-C, mover, no longer located .in FR's area -PARENT
V	271	.TYPE-C, mover, new address .located in same FR's area .-PARENT
V	280	.TYPE-D, mover, no longer located .in FR's assignment area -SPAWN
D RHNF	2	49
T HH: Number of families and pseudo families in this hhld		
		Number of families and psuedo families in

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

    this household in this month. Includes primary family, related and unrelated subfamilies, and primary and secondary individuals.

U All persons in households

V       1:30 .Number of families and pseudo

V                   .families in household

D RHNFAM        2        51

T HH: No. of fams and psuedo fams (excluding related subs)

    Total number of family groups in this household in this month. Includes primary family, unrelated subfamilies and primary and secondary individuals, but excludes related subfamilies.

U All persons

V       1:30 .Number of families

D RHNSF        2        53

T HH: Number of related subfamilies for this household

    Total number of related subfamilies in this household in this month.

U All persons in households

V       0:30 .Number of related subfamilies

D EHREFPER     4        55

T HH: Person number of household reference person

    Person number of household reference person in this month. Reference person's age is 15 or greater as of the end of the reference period. ERRP = 1 or 2

U All persons in households

V   0101:1199 .Person Number

D EHHNUMPP     3        59

T HH: Total number of persons in this household in this month

U All persons in households

V       1:30 .Number of persons in household

D RHTYPE        1        62

T HH: Household type

U All persons in households

V       1 .Family hh - Married couple

V       2 .Family hh - Male householder

V       3 .Family hh - Female householder

V       4 .Nonfamily hh - Male householder

V                   .nonfamily household

V       5 .Nonfamily hh - Female householder

V                   .nonfamily household

V       6 .Group Quarters

D WHFNWGT     10       63

T WW: Household weight

DATA	SIZE	BEGIN
		Final weight for household reference person Four implied decimal places
U		All persons in households
V	0.0000:999999.9999	.Weight
D	TMETRO	1 73
T	HH:	Metro status
		Identifiable metro status for public use release
U		All households
V	1	.Metro
V	2	.Not metro
V	3	.Not Identified
D	RHCHANGE	1 74
T	HH:	Change in household composition from previous month
U		All persons in households
V	1	.Change occurred
V	2	.No change occurred
D	RHNSSR	2 75
T	HH:	Number of Social Security recipients in household
		Total number of Social Security recipients in this household in this month
U		All persons in households
V	0:30	.Number of recipients
D	ETENURE	1 77
T	HH:	Ownership status of living quarters
		Are these living quarters, owned or being brought by ... or someone in ...'s household, rented or occupied without payment of cash rent?
U		All persons in households
V	1	.Owned or being bought by ... or someone in ...'s household
V	2	.Rented
V	3	.Occupied without payment of cash rent
V		.rent
D	ATENURE	1 78
T	HH:	Allocation flag for ETENURE
		Allocation flag for tenure.
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V		
D	EPUBHSE	2 79
T	HH:	Residence in public housing project
		Is this public housing - that is, is it owned by a local housing authority or other agency?

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

U All persons in households that are rented or  
occupied without payment of cash rent  
(ETENURE = 2 or 3)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D APUBHSE       1       81

T HH: Allocation flag for EPUBHSE  
Allocation flag for residence in public  
housing project.

V            0 .No imputation  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EGVTRNT       2       82

T HH: Receipt of government subsidized rent  
Is the rent here lower because the  
federal, state, or local government is  
paying part of the cost?

U All persons in households that are rented but  
not public housing (ETENURE = 2 or 3, EPUBHSE  
= 2)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AGVTRNT       1       84

T HH: Allocation flag for EGVTRNT  
Allocation flag for reciprocity of  
government subsidized rent.

V            0 .No imputation  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D TMTHRNT       6       85

T HH: Amount of monthly rent  
Excluding any rent subsidies, how much  
does ... currently pay in monthly rent?  
Value after topcoding.

U Persons residing in households where EPUBHSE =  
1 or EGVTRNT = 1

V            0 .None or not in universe  
V            1:775 .Monthly rent

D AMTHRNT       1       91

T HH: Allocation flag for TMTHRNT  
Allocation flag for amount of monthly rent.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EWRSECT8	2	92
T HH:		Residence in Section 8 or other program Is this through Section 8 or through some other government program?
U		All persons in households where the Federal, State, or local government pays part or all the rent. (EGVTRNT = 1)
V	1	.Section 8
V	2	.Some other government program
V	-1	.Not in Universe
D AWRSECT8	1	94
T HH:		Allocation flag for EWRSECT8 Allocation flag for Section 8 or other government residence
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EUTILYN	2	95
T HH:		Payment of utilities in public housing units In addition to rent, does ... pay for water, electricity, gas or oil?
U		Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AUTILYN	1	97
T HH:		Allocation flag for EUTILYN Allocation flag for payment of utilities in public housing.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EEGYAST	2	98
T HH:		Receipt of energy assistance Has this household received any energy assistance from the Federal, State or Local government since the first reference month?
U		All persons in households
V	-1	.Not in Universe
V	1	.Yes

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN
V             2  .No

D AEGYAST     1    100
T HH: Allocation Flag for EEGYAST
      Allocation flag for receipt of energy
      assistance.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data

D EEGYPMT1    2    101
T HH: Energy assistance payment by check
      Was this assistance received in the form
      of checks sent to the household?
U All persons in households where EEGYAST = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D EEGYPMT2    2    103
T HH: Energy assistance payment by coupons
      Was this assistance received in the form
      of coupons or vouchers sent to the
      household?
U All persons in households where EEGYAST = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D EEGYPMT3    2    105
T HH: Energy assist paymnt to utils, fuel
      dealers, landlord
      Was this assistance received in the form
      of payments sent directly to the utility
      company, fuel dealer, or landlord?
U All persons in households where EEGYAST = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D AEGYPMT     1    107
T HH: Allocation flag for EEGYPMT1-EEGYPMT3
      Allocation flag for type of energy
      assistance.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data

D EEGYAMT     5    108
T HH: Amount of energy assistance
      Before any deductions, how much did you

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DATA          SIZE  BEGIN

    receive in Energy Assistance?
U All persons in households receiving energy
  assistance in the form of checks, coupons or
  vouchers sent to the household. EEGYAST = 1
  and (EEGYPMT1 = 1 or EEGYPMT2 = 1)
V          0 .None or not in universe
V   1:99999 .Dollar amount

D AEGYAMT      1    113
T HH: Allocation flag for EEGYAMT
  Allocation flag for amount of energy
  assistance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EHOTLUNC     2    114
T HH: Receipt of a school lunch
  Since the first day of the first reference
  month, did any of the children in this
  household usually get the lunch that their
  school provides?
U All persons in households with children between
  the ages 5-18
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AHOTLUNC     1    116
T HH: Allocation flag for EHOTLUNC
  Allocation flag for receipt of school
  lunch.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D RNKLUN       2    117
T HH: Number of children receiving lunch at
  school
  How many children in this household
  usually receive a complete school lunch?
U Persons in interviewed households with children
  between the ages of 5 and 18 whose children
  are offered lunch at school (EHOTLUNC=1)
V          1:30 .Number of children
V          -1 .Not in Universe

D EFREELUN     2    119
T HH: Qualify for free or reduced price school
  lunch
  Were any of the lunches free or reduced

```

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

           price because these children qualified for
           the National School Lunch Program?
U All persons in households where EHOTLUNC = 1
V           -1 .Not in Universe
V           1 .Yes
V           2 .No

D AFREELUN    1     121
T HH: Allocation flag for EFREELUN
           Allocation flag for qualification for free
           or reduced price school lunch.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EFREERDLN   2     122
T HH: Were the lunches free or reduced price?
U All persons in households where EFREELUN = 1
V           1 .Free lunch
V           2 .Reduced-price lunch
V           -1 .Not in Universe

D AFREERDLN   1     124
T HH: Allocation flag for EFREERDLN
           Allocation flag for free or reduced price
           lunches.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EBRKFST     2     125
T HH: Receipt of school breakfast
           Since the first day of the first reference
           month, did any of the children in this
           household usually get breakfast that their
           school provides?
U Persons in households with children between the
  ages 5-18
V           -1 .Not in Universe
V           1 .Yes
V           2 .No

D ABRKFST     1     127
T HH: Allocation flag for EBRKFST
           Allocation flag for receipt of school
           breakfast.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation
V           4 .Statistical or logical imputation

```

DATA	SIZE	BEGIN
V		.using previous wave data
D RNKBRK	2	128
T HH:		Number of children receiving complete breakfast How many children in this household usually receive a complete school breakfast.
U		Persons in interviewed households with children between the ages of 5 and 18 whose children are offered breakfast at school (EBRKFST=1)
V	1:30	.Number of children
V	-1	.Not in Universe
D EFREEBRK	2	130
T HH:		Qualify for free or reduced price breakfast Were any of the breakfasts free or reduced-price because these children qualified for the School Breakfast Program?
U		All persons in households where EBRKFST = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFREEBRK	1	132
T HH:		Allocation flag for EFREEBRK Allocation flag for qualify for free or reduced price breakfast.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFRERDBK	2	133
T HH:		Were they free or reduced price?
U		All persons in households where EFREEBRK = 1
V	1	.Free breakfast
V	2	.Reduced-price breakfast
V	-1	.Not in Universe
D AFRERDBK	1	135
T HH:		Allocation flag for EFRERDBK Allocation flag for free or reduced price breakfast.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPRGQUES	1	136
T HH:		Flag indicating transfer of program question data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

Government program participation questions dealing with household participation in free and reduced price lunch and breakfast programs, government rent subsidies and energy assistance are asked in interviewed households. This information is transferred to records for sample persons who have moved sometime during the reference period but whose household composition has not changed.

U All persons in households  
 V            0 .Residence this month not in  
 V            .sample at intrvw - no data  
 V            .transferred  
 V            1 .Res. this mo. was intrvwed  
 V            .address - program data  
 V            .collected  
 V            2 .Res. this mo. in sample but  
 V            .nonintrvw - no program data  
 V            .coll  
 V            3 .Res. this mo. not in sample at  
 V            .intrvw - program data  
 V            .transferred

D THEARN        7     137  
 T HH: Total household earned income  
       Reaggregated total household earned income  
       for relevant month of the reference period  
       after topcoding  
 U All persons in households  
 V 0:1500000 .Dollar amount

D THPRPINC     8     144  
 T HH: Total household property income  
       Reaggregated total household property  
       income for relevant month of the reference  
       period after topcoding.  
 U All persons in households  
 V -1500000:1500000 .Dollar amount

D THTRNINC     7     152  
 T HH: Total household means-tested cash  
       transfers  
       Reaggregated total household means-tested  
       cash transfers for the relevant month of  
       the reference period after topcoding.  
 U All persons in households  
 V 0:1500000 .Dollar amount

D THOTHINC     7     159  
 T HH: Total 'other' household income  
       Reaggregated total 'other' household  
       income for relevant month of the reference  
       period after topcoding.  
 U All persons in households  
 V 0:1500000 .Dollar amount

DATA DICTIONARY

DATA	SIZE	BEGIN
D THTOTINC	8	166
T HH: Total household income		
Reaggregated total household income for relevant month of the reference period after topcoding.		
U All persons in households		
V -1500000:1500000		.Dollar amount
D RHNBFR	2	174
T HH: Household noncash benefits receipt flag		
Household noncash benefits receipt flag Do one or more persons in this household receive Food Stamps, WIC, Medicaid, rent for public housing, lower rent due to government subsidy, government energy assistance, free or reduced-price lunches, free or reduced-price breakfasts?		
U All persons in households		
V	2	.No
V	1	.Yes
D RHCBRF	2	176
T HH: Household cash benefits receipt flag		
Household cash benefits receipt flag Did someone in household receive means-tested cash benefits?		
U All persons in households		
V	2	.No
V	1	.Yes
D RHMTRF	2	178
T HH: Household means-tested cash or noncash receipt flag		
Household means-tested cash or noncash receipt flag Did someone in this household receive means-tested cash or noncash benefits?		
U All persons in households		
V	2	.No
V	1	.Yes
D RHPOV	5	180
T HH: Poverty threshold for this household in this month		
U All persons in households		
V	1:5000	.Dollar amount
D THPNDIST	7	185
T HH: Distributions from pension plans		
Reaggregated total household distributions from IRA's, KEOGH, and 401k pension plans for relevant month of the reference period after topcoding amounts (ISS code = 42)		
U All persons in households		
V	0:1500000	.Dollar amount
D THLUMPSM	8	192

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

T HH: Retirement lump sum payments  
Reaggregated total household lump sum  
payments from retirement plans for  
relevant month of the reference period  
after topcoding amounts (ISS codes = 39,  
52)

U All persons in households  
V 0:15000000 .Dollar amount

D THNONCSH      6      200

T HH: Total Household Noncash Income Recode  
Aggregated total Noncash Household Income  
for this month in dollars. Includes  
Dollar values for Food Stamps, WIC, and  
Energy Assistance (ISS codes = 25, 27 and  
EEGYAMT)

U All persons in households  
V 0:150000 .Dollar amount

D THSOCSEC      6      206

T HH: Total Household Social Security Income  
Recode  
Aggregated total household Social Security  
for this month in dollars. Includes  
Social Security Income received for  
children (ISS code = 1)

U All persons in households  
V 0:150000 .Dollar amount

D THSSI          6      212

T HH: Total Household Supplemental Security  
Income Recode  
Aggregated total household Supplemental  
Security Income for this month. (ISS code  
= 3 or 4)

U All persons in households  
V 0:150000 .Dollar amount

D THUNEMP        6      218

T HH: Total Household Unemployment Income Recode  
Aggregated total household unemployment  
income for this month. (ISS codes = 5,7)

U All persons in households  
V 0:150000 .Dollar amount

D THVETS         6      224

T HH: Total Household Veterans Payments Recode  
Aggregated total household veterans  
payments for this month. (ISS code = 8)

U All persons in households  
V 0:150000 .Dollar amount

D THAFDC         6      230

T HH: Total household public assistance payments  
Aggregated total household income from  
public assistance payments such as AFDC or  
TANF for this month (ISS code = 20).

DATA	SIZE	BEGIN
U All persons in households		
V 0:150000		.Dollar amount
D THFDSTP	6	236
T HH: Total Household Food Stamps Received		
Recode		
Aggregated total household income received		
from Food Stamps. (ISS code = 27)		
U All persons in households		
V 0:150000		.Dollar amount
D RFID	3	242
T FA: Family ID Number for this month		
Family ID number may be used to identify		
all persons in the same family in a given		
month. This ID is used for primary		
families, unrelated subfamilies, and		
primary and secondary individuals.		
Persons in related subfamilies have the		
primary family ID in this field.		
U All persons		
V 1:120		.Family ID number
D RFID2	3	245
T FA: Family ID excluding related subfamily		
members		
Family ID number excluding members of		
related subfamilies. This ID is used for		
all persons except related subfamily		
members.		
U All persons except those in related subfamilies		
(excludes persons with ESFTYPE = 2)		
V 1:120		.Family ID number
V -1		.Not in Universe
D EFNP	2	248
T FA: Number of persons in this family or		
pseudo family		
U All persons		
V 1:30		.Persons in family or pseudo family
D EFREFPER	4	250
T FA: Person number of the family reference		
person		
Person number of the family reference		
person. Person number is unique within		
sample unit.		
U All persons		
V 0101:1199		.Person number of family reference
V		.person
D EFSPOUSE	4	254
T FA: Person number of spouse of family		
reference person		
Person number of the spouse of the family		
reference person. Person number is unique		
within sample unit.		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE   BEGIN

U All persons
V 0101:1199 .Person number of spouse of family
V          .ref. person
V          9999 .Persons with EFKIND=2 or 3

D EFTYPE      2      258
T FA: Type of family (or pseudo-family)
U All persons
V          1 .Primary family (including those
V          .with related subfamilies)
V          3 .Unrelated Subfamily
V          4 .Primary Individual
V          5 .Secondary individual

D RFCHANGE    1      260
T FA: Change in family composition from
previous month
U All persons
V          1 .Change occurred
V          2 .No change occurred

D EFKIND      2      261
T FA: Kind of family (or pseudo-family)
U All persons
V          1 .Headed by Husband/Wife
V          2 .Male Headed
V          3 .Female Headed

D RFNKIDS     2      263
T FA: Total number of children under 18 in
family
This is family level information placed on
the record of each person in the family.
U All persons
V          0:30 .Number of children

D RFOWNKID    2      265
T FA: Number of own children in family
U All persons
V          0:30 .Number of children

D RFOKLT18   2      267
T FA: Number of own children under 18 in family
U All persons
V          0:30 .Number of own children under 18

D RFNSSR      2      269
T FA: Number of Social Security recipients in
family
Total number of Social Security recipients
in this family or psuedo family in this
month.
U All persons
V          0:30 .Number of recipients

D WFFINWGT   10      271
T WW: 'WFFINWGT' for head of family

```

DATA	SIZE	BEGIN
		Final person weight for family reference person. Four implied decimal places.
U		All persons in families
V	0.0000:999999.9999	.Person weight for family reference person
D	TFEARN	7 281
T	FA:	Total family earned income for this month Reaggregated total family earned income for relevant month of the reference period after topcoding amounts
U		All persons
V	0:1500000	.Dollar amount
D	TFPRPINC	8 288
T	FA:	Total family property income for this month Reaggregated total family property income for relevant month of the reference period after topcoding amounts
U		All persons
V	-1500000:1500000	.Dollar amount
D	TFTRNINC	7 296
T	FA:	Total family means-tested cash transfers for this month Reaggregated total family means-tested cash transfers for the relevant month of the reference period after topcoding amounts
U		All persons
V	0:1500000	.Dollar amount
D	TFOTHINC	7 303
T	FA:	Total 'other' family income for this month Reaggregated total 'other' family income for relevant month of the reference period after topcoding amounts
U		All persons
V	0:1500000	.Dollar amount
D	TFTOTINC	8 310
T	FA:	Total family income for this month Reaggregated total family income for relevant month of the reference period after topcoding amount
U		All persons
V	-1500000:1500000	.Dollar amount
D	RFPOV	5 318
T	FA:	Poverty threshold for this family in this month
U		All persons
V	0:5000	.Dollar amount
D	TFPNDIST	7 323
T	FA:	Family distributions from pension plans

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

Reaggregated total family distributions  
from IRA's, KEOGH, and 401k pension plans  
for the reference month after topcoding  
amounts. (ISS code = 42)

U All persons

V 0:1500000 .Dollar amount

D TFLUMPSM      8      330

T FA: Family retirement lump sum payments  
Reaggregated total family lump sum  
payments from retirement plans for the  
reference month after topcoding amounts  
(ISS codes 39, 52)

U All persons

V 0:15000000 .Dollar amount

D TFSOCSEC      6      338

T FA: Total Family Social Security Income Recode  
Aggregated total primary family Social  
Security for this month in dollars.  
Includes Social Security income received  
for children (ISS code = 1)

U All persons

V 0:1500000 .Dollar amount

D TFSSI          6      344

T FA: Total Family Supplemental Security Income  
Recode  
Aggregated total primary family  
Supplemental Security Income for this  
month. (ISS code = 3 or 4)

U All persons

V 0:1500000 .Dollar amount

D TFUNEMP       6      350

T FA: Total Family Unemployment Income Recode  
Aggregated total primary family  
unemployment income for this month. (ISS  
codes = 5,7)

U All persons

V 0:1500000 .Dollar amount

D TfvETS         6      356

T FA: Total Family Veterans Payments Recode  
Aggregated total primary family veterans  
payments for this month. (ISS code = 8)

U All persons

V 0:1500000 .Dollar amount

D TFAFDC         6      362

T FA: Total Family public assistance payments  
Aggregated total primary family income  
from public assistance payments such as  
AFDC or TANF for this month (ISS code = 20)

U All persons

V 0:1500000 .Dollar amount

DATA	SIZE	BEGIN
D TFFDSTP	6	368
T FA: Total Family Food Stamps Received Recode		
Aggregated total primary family food		
stamps received for this month. (ISS code		
= 27)		
U All persons		
V 0:150000 .Dollar amount		
D RSID	3	374
T FA: Related or unrelated subfamily ID Number		
for this month		
Subfamily ID number may be used to		
identify all persons in the same RELATED		
OR UNRELATED subfamily in a given month.		
This ID is zero for all persons not in a		
subfamily.		
U All persons in a related or unrelated subfamily		
(ESFTYPE=2 or EFTYPE=3)		
V 1:120 .Family ID number		
V -1 .Not in Universe		
D ESFNP	2	377
T SF: Number of persons in this related		
subfamily		
U All persons in the subfamily for this month		
ESFTYPE=2		
V 2:30 .Number of persons in this related		
V .subfamily		
V -1 .Not in Universe		
D ESFRFPER	4	379
T SF: Person number of the related subfamily		
ref person		
Person number of the related subfamily		
reference person. Person number is unique		
within sample unit.		
U All persons in related subfamily in this month		
ESFTYPE=2		
V 0101:1199 .Person number of related		
V .subfamily reference person		
V -1 .Not in Universe		
D ESFSPSE	4	383
T SF: Person number of spouse of related subfam		
ref person		
Person number of the spouse of related		
subfamily reference person. Person number		
is unique within sample unit.		
U All persons in related subfamily in this month		
ESFTYPE = 2		
V 0101:1199 .Person number of spouse of		
V .related subfamily reference		
V .person		
V 9999 .No spouse in subfamily		
V -1 .Not in Universe		
D ESFTYPE	2	387

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE   BEGIN

T SF: Type of family (or pseudo-family)
U All persons in related subfamily in this month
  EFTYPE = 2
V           2 .Related Subfamily
V          -1 .Not in Universe

D ESFKIND      2     389
T SF: Kind of family (or pseudo-family)
U All persons in related subfamilies in this
  month ESFTYPE = 2
V           1 .Headed by Husband/Wife
V           2 .Male Headed
V           3 .Female Headed
V          -1 .Not in Universe

D RSCHANGE     2     391
T SF: Change in related subfam composition from
  previous month
U All persons in related subfamilies in this
  month ESFTYPE = 2
V           1 .Change occurred
V           2 .No change occurred
V           0 .Not In Universe

D ESOWNKID     2     393
T SF: Number of own children in related
  subfamily
  Number of own children in related
  subfamily. This is a subfamily level
  variable placed on each person in the
  subfamily.
U All persons in related subfamilies in this
  month ESFTYPE = 2
V           0 .No children
V          1:30 .Number of children
V          -1 .Not in Universe

D ESOKLT18     2     395
T SF: Number of own children under 18 in
  related subfamily
  Number of own children under 18 in related
  subfamily. This is a subfamily level
  variable placed on each person in the
  subfamily.
U All persons in related subfamilies in this
  month. ESFTYPE = 2
V           0 .No children
V          1:30 .Number of children
V          -1 .Not in Universe

D WSFINWGT    10     397
T WW: 'WPFINWGT' for head of subfamily
  Weight of related subfamily reference
  person. Four implied decimal places.
U All persons in related subfamilies ESFTYPE = 2
V 0.0000:999999.9999 .Weight of related subfamily
  .reference person
  
```

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D TSFEARN	7	407
T SF:	Total related subfamily earned income for this month Reaggregated total related subfamily earned income for relevant month of the reference period after topcoding amounts.	
U	All persons in related subfamilies in this month ESFTYPE = 2	
V	0	.None or not in universe
V	1:1500000	.Dollar amount
D TSPRPINC	8	414
T SF:	Total related subfamily property inc for this month Reaggregated total related subfamily property income for the relevant month of the reference period after topcoding amounts	
U	All persons in related subfamilies in this month ESFTYPE=2	
V	0	.None or not in universe
V	-1500000:1500000	.Dollar amount
D TSTRNINC	7	422
T SF:	Total related subfamily means-tested cash transfers Reaggregated total related subfamily means-tested cash transfers for the relevant month of the reference period after topcoding amounts	
U	All persons in related subfamilies in this month ESFTYPE = 2	
V	0	.None or not in universe
V	1:1500000	.Dollar amount
D TSOTHINC	7	429
T SF:	Total 'other' related subfamily income for this month Reaggregated total 'other' related subfamily income for relevant month of the reference period after topcoding amounts	
U	All persons in related subfamilies in this month ESFTYPE = 2	
V	0	.None or not in universe
V	1:1500000	.Dollar amount
D TSTOTINC	8	436
T SF:	Total related subfamily income for this month Reaggregated total related subfamily income for relevant month of the reference period after topcoding amounts.	
U	All persons in related subfamilies in this month ESFTYPE = 2	
V	0	.None or not in universe

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

V -1500000:1500000 .Dollar amount

D RSFPOV        5      444

T SF: Poverty threshold for this related  
subfamily

    Poverty threshold for this related  
    subfamily in this month.

U All persons in related subfamilies in this  
month ESFTYPE = 2

V     1:5000 .Dollar amount

V         0 .Not In Universe

D TSPNDIST      7      449

T SF: Related subfamily distributions from  
pension plans

    Reaggregated total related subfamily  
    distributions from IRA's, KEOGH, and 401k  
    pension plans for the reference month  
    after topcoding amounts. (ISS code = 42)

U All persons in related subfamilies in this  
month ESFTYPE = 2

V         0 .None or not in universe

V  1:1500000 .Dollar amount

D TSLUMPSM      8      456

T SF: Related subfamily retirement lump sum  
payments

    Reaggregated total related subfamily lump  
    sum payments from retirement plans for the  
    reference month after topcoding amounts.  
    (ISS codes = 39, 52)

U All persons in related subfamilies in this  
month ESFTYPE = 2

V         0 .None or not in universe

V 1:15000000 .Dollar amount

D TSSOCSEC      6      464

T SF: Total related subfamily Social Security  
income

    Aggregated total related subfamily Social  
    Security for this month in dollars.  
    Includes Social Security income received  
    for children (ISS code = 1)

U All persons in related subfamilies for this  
month ESFTYPE= 2

V         0 .None or not in universe

V  1:150000 .Dollar amount

D TSSSI         6      470

T SF: Total related subfamily Supplemental  
Security Income

    Aggregated total related subfamily  
    Supplemental Security Income for this  
    month. (ISS code = 3 or 4)

U All persons in the related subfamily for this  
month after topcoding amounts ESFTYPE = 2

V         0 .None or not in universe

DATA	SIZE	BEGIN
V	1:150000	.Dollar amount
D TSVETS	6	476
T SF:	Total related subfamily Veterans Payments Aggregated total related subfamily veterans payments for this month. (ISS code = 8)	
U	All persons in the related subfamily for this month ESFTYPE = 2	
V	0	.None or not in universe
V	1:150000	.Dollar amount
D TSUNEMP	6	482
T SF:	Total related subfamily unemployment income recode Aggregated total related subfamily unemployment income for this month. (ISS codes = 5, 7)	
U	All persons in the related subfamily for this month ESFTYPE = 2	
V	0	.None or not in universe
V	1:150000	.Dollar amount
D TSAFDC	6	488
T SF:	Total related subfamily public assistance payments Aggregated total related subfamily income from public assistance payments such as AFDC or TANF for this month. (ISS code = 20)	
U	All persons in the related subfamily for this month ESFTYPE = 2	
V	0	.None or not in universe
V	1:150000	.Dollar amount
D TSFDSTP	6	494
T SF:	Total related subfamily Food Stamps income Aggregated total related subfamily income from Food Stamps received for this month. (ISS code = 27)	
U	All persons in the related subfamily for this month ESFTYPE = 2	
V	0	.None or not in universe
V	1:150000	.Dollar amount
D EENTAID	3	500
T PE:	Address ID of hhld where person entered sample Address ID of the household that this person belonged to at the time this person first became part of the sample.	
U	All persons	
V	011:119	.Entry address ID
D EPPPNUM	4	503
T PE:	Person number Person number. This field differentiates	

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

          persons within the sample unit. Person  
          number is unique within the sample unit.

U All persons

V 0101:1199 .Person Number

D EPPINTVW      2      507

T PE: Person's interview status

U All persons

V            1 .Interview (self)

V            2 .Interview (proxy)

V            3 .Noninterview - Type Z

V            4 .Noninterview - pseudo Type Z.

V            .Left sample during the

V            .reference period

V            5 .Children under 15 during

V            .reference period

D EPOPSTAT      1      509

T PE: Population status based on age in 4th  
reference month

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 in the fourth month of the  
reference period.

U All persons

V            1 .Adult (15 years of age or older)

V            2 .Child (Under 15 years of age)

D EBMNTH        2      510

T PE: Month of birth

U All persons

V            1:12 .Calendar month

D ABMNTH        1      512

T PE: Allocation flag for EBMNTH

Allocation flag for month of birth.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

V            5 .Longitudinal statistical

V            .imputation (hot deck)

V            6 .Longitudinal logical imputation

V            .(derivation)

D TBYEAR        4      513

T PE: Year of birth

U All persons

V 1920:2008 .Calendar year

D ABYEAR        1      517

T PE: Allocation flag for TBYEAR

Allocation flag for year of birth.

V            0 .Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D ESEX	1	518
T PE:		Sex of this person
U		All persons
V	1	.MALE
V	2	.FEMALE
D ASEX	1	519
T PE:		Allocation flag for ESEX Allocation flag for gender.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D ERACE	1	520
T PE:		The race(s) the respondent is What race(s) does ... consider herself/himself to be? 1 White 2 Black or African American 3 American Indian or Alaska Native 4 Asian 5 Native Hawaiian or Other Pacific Islander
U		All persons
V	1	.White alone
V	2	.Black alone
V	3	.Asian alone
V	4	.Residual
D ARACE	1	521
T PE:		Allocation flag for ERACE Allocation for the race(s) the respondent considers her/himself to be
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D EORIGIN       2       522

T PE: Spanish, Hispanic or Latino  
      Is ... Spanish, Hispanic or Latino?

U All persons

V               2 .No

V               1 .Yes

D AORIGIN       1       524

T PE: Allocation flag for EORIGIN  
      Allocation for whether the person is  
      Spanish, Hispanic or Latino.

V               0 .Not imputed

V               1 .Statistical imputation (hot deck)

V               2 .Cold deck imputation

V               3 .Logical imputation (derivation)

V               4 .Statistical or logical imputation

V               .using previous wave data

V               5 .Longitudinal statistical

V               .imputation (hot deck)

V               6 .Longitudinal logical imputation

V               .(derivation)

D EBORNUS       2       525

T PE: Respondent was born in the U.S.  
      Is ... born in the United States?

U All persons

V               2 .No

V               1 .Yes

D ABORNUS       1       527

T PE: Allocation flag for EBORNUS  
      Allocation for whether this individual was  
      born in the U.S.

V               0 .Not imputed

V               1 .Statistical imputation (hot deck)

V               2 .Cold deck imputation

V               3 .Logical imputation (derivation)

V               4 .Statistical or logical imputation

V               .using previous wave data

V               5 .Longitudinal statistical

V               .imputation (hot deck)

V               6 .Longitudinal logical imputation

V               .(derivation)

D ECITIZEN      2       528

T PE: US Citizenship Status of Respondent  
      Is ... a citizen of the United States?

U All persons

V               2 .No

V               1 .Yes

D ACITIZEN      1       530

T PE: Allocation flag for ECITIZEN  
      Allocation for whether the respondent is a  
      citizen of the United States

V               0 .Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ENATCIT	2	531
T PE:		How the respondent became a US citizen
		How is ... a U.S. citizen?
U		All persons who are citizens (ECITIZEN=1)
V	1	.Naturalized
V	2	.Through you or your spouse's
V		.military service in U.S.
V		.Armed Forces
V	3	.Adopted by U.S. citizen parent or
V		.parents
V	4	.Born in a U.S. Island Area or
V		.born in the United States
V	5	.Born abroad of U.S. citizen
V		.parent or parents
V	-1	.Not in Universe
D ANATCIT	1	533
T PE:		Allocation flag for ENATCIT
		Allocation for how you became a U.S.
		citizen
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ESPEAK	2	534
T HH:		Speak language other than English
		Does ... speak a language other than
		English at home?
U		All people age 5 and older (TAGE>=5).
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASPEAK	1	536
T HH:		Allocation flag for ESPEAK
		Allocation flag for speak language other
		than English
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

V            3  .Logical imputation (derivation)
V            4  .Statistical or logical imputation
V            .using previous wave data
V            5  .Longitudinal statistical
V            .imputation (hot deck)
V            6  .Longitudinal logical imputation
V            .(derivation)

D TLANG1      2    537
T HH: What language is spoken at home
    What is this language? (Speaks language
    other than English at home)
U All people age 5 and older who speak a language
  other than English at home (TAGE>=5 and
  ESPEAK equals 1)
V            1  .Spanish
V            2  .French (include Creole)
V            3  .German
V            4  .Slavic languages (Polish,
V            .Russian, Serbo-Croatin,
V            .Bosnian, Yugoslavian)
V            5  .Other Indo-European languages
V            .(Greek, Italian,
V            .Portuguese, Hindi,Urdu)
V            6  .Chinese, Mandarin, Cantonese
V            7  .Tagalog, Philipino
V            8  .Vietnamese
V            9  .Other Asian languages (Japanese,
V            .Korean)
V           10  .Other And Unspecified Languages
V           -1  .Not in Universe

D ALANG1      1    539
T HH: Allocation flag for TLANG
    Allocation flag for language spoken at home
V            0  .Not imputed
V            1  .Statistical imputation (hot deck)
V            2  .Cold deck imputation
V            3  .Logical imputation (derivation)
V            4  .Statistical or logical imputation
V            .using previous wave data
V            5  .Longitudinal statistical
V            .imputation (hot deck)
V            6  .Longitudinal logical imputation
V            .(derivation)

D EHOWWELL    2    540
T HH: Ability to speak English
    How well does ... speak English? (Speaks
    language other than English at home)
U All people age 5 and older who speak a language
  other than English at home (TAGE>=5 and
  ESPEAK equals 1)
V            1  .Very well
V            2  .Well
V            3  .Not well
V            4  .Not at all

```

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D AHOWWELL	1	542
T HH:		Allocation flag for EHOWWELL Allocation flag for ability to speak English
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D RLNGISOL	2	543
T HH:		Linguistic isolation Does ... live in a household where no person age 14 and over speaks English very well
U		All people
V	1	.In linguistically isolated household
V	2	.Not in linguistically isolated household
V	-1	.Not in Universe
D UEVRWID	1	545
T PE:		UNEDITED VARIABLE - Has ... ever been widowed?
U		All persons 15+ as of the end of the reference period whose marital status was not reported "Never Married" EPOPSTAT = 1 and EMS = 1:5
V	0	.Not answered
V	1	.Yes
V	2	.No
V	6	.Don't know
V	7	.Refused
D UEVRDIV	1	546
T PE:		UNEDITED VARIABLE - Has ... ever been divorced?
U		All persons 15+ as of the end of the reference period whose marital status was not reported "Never Married" EPOPSTAT = 1 and EMS = 1:5
V	0	.Not answered
V	1	.Yes
V	2	.No
V	6	.Don't know
V	7	.Refused
D EAFNOW	2	547
T AF:		Current Armed Forces status Is ... now on active duty?
U		Adults 18 to 61 years of age and ever in armed

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE   BEGIN

    forces TAGE = 18-61 and EAFEVER = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D AAFNOW      1     549
T AF: Allocation flag for EAFNOW
    Allocation flag for Armed Forces status.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D EAFEVER     2     550
T AF: Lifetime Armed Forces status
    Did ... ever serve on active duty in the
    U.S. Armed Forces?
U Adults, 18+ at the end of the reference period
  TAGE = 18+
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D AAFEVER     1     552
T AF: Allocation flag for EAFEVER
    Allocation flag for lifetime Armed Forces
    status.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D UAF1        1     553
T AF: UNEDITED - From August 1990 to present
    When did ... serve on active duty: was
    it between August 1990 to the present
    (including Persian Gulf War)? NOTE: The
    data for this variable have not been
    edited. The values represent unedited
    responses to whether the person served on
    active duty in a particular period of
    time. "Don't know" and "refused"
    responses to AFWHEN are reported in UAF1.
U All persons currently serving or ever serving
  in the U. S. Armed Forces (EAFNOW=1 or
  EAFEVER=1)
V             0 .Not answered
V             1 .August 1990 to the present
V             .(including Persian Gulf War)
V             6 .Don't know
V             7 .Refuse

D UAF2        1     554

```

DATA            SIZE    BEGIN

T AF: UNEDITED - From September 1980 to July 1990

When did ... serve on active duty: was it between September 1980 to July 1990? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V            0 .Not answered

V            2 .September 1980 to July 1990

D UAF3            1        555

T AF: UNEDITED - From May 1975 to August 1980

When did ... serve on active duty: was it between May 1975 to August 1980? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V            0 .Not answered

V            3 .May 1975 to August 1980

D UAF4            1        556

T AF: UNEDITED - From August 1964 - April 1975

When did ... serve on active duty: was it between August 1964 to April 19875 (Vietnam Era) NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V            0 .Not answered

V            4 .August 1964 to April 1975

V            .(Vietnam Era)

D UAF5            1        557

T AF: UNEDITED - Other service (All other periods)

When did ... serve on active duty: was it Some other time period (other than those in UAF1-UAF4)? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	0	.Not answered
V	5	.Some other time period (other
V		.than those in UAF1-UAF4)
D EVAYN	2	558
T AF:		Receipt of payments from the VA this wave
		Did ... receive any payments from the
		Department of Veterans Affairs (VA)?
U		All persons aged 15+ at the end of the
		reference period who have ever served in the
		Armed Forces and who are NOT currently
		members of the Armed Forces EPOPSTAT = 1,
		EAFNOW not equal to 1 or EAFEVER = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AVAYN	1	560
T AF:		Allocation flag for EVAYN
		Allocation flag for receipt of VA payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EVETTYP	2	561
T AF:		Type of Veteran's payments
		What type of Veteran's payments did ...
		receive?
U		All persons aged 15+ at the end of the
		reference period who have ever served in the
		Armed Forces and who are NOT currently
		members of the Armed Forces EPOPSTAT = 1 and
		EAFNOW not equal to 1 or EAFEVER=1
V	1	.Service-connected disability
V		.compensation
V	2	.Survivor Benefits
V	3	.Veteran's Pension
V	4	.Other Veteran's Payments
V	-1	.Not in Universe
D AVETTYP	1	563
T AF:		Allocation flag for EVETTYP
		Allocation flag for type of veteran's
		payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EVAQUES	2	564
T AF:		Veteran's annual income questionnaire
		Was ... required to fill out an annual

DATA	SIZE	BEGIN
		income questionnaire in order to receive a VA pension?
U		All persons aged 15+ at the end of the reference period who have ever served in the Armed Forces and who are NOT currently members of the Armed Forces EPOPSTAT = 1 and EAFNOW not equal to 1 or EAFEVER=1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AVAQUES	1 566
T	AF:	Allocation flag for EVAQUES
		Allocation flag for requirement to fill out veterans' annual income questionnaire.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	WPFINWGT	10 567
T	WW:	Person weight
		Final person weight Four implied decimal postions
U		All persons
V	0.0000:999999.9999	.Final person weight
D	ESFR	1 577
T	PE:	Subfamily relationship
U		All persons in subfamilies EFTYPE=3 or ESFTYPE=2
V	1	.Reference person of a related or
V		.unrelated subfamily
V	2	.Spouse of reference person of a
V		.related or unrelated
V		.subfamily
V	3	.Child (under 18) of reference
V		.person of related or
V		.unrelated subfamily
V	0	.Not In Universe
D	ESFT	1 578
T	PE:	Family type
U		All persons
V	0	.Primary family
V	1	.Secondary individual (not a
V		.family member)
V	2	.Unrelated subfamily
V	3	.Related subfamily
V	4	.Primary Individual
D	TAGE	2 579
T	PE:	Age as of last birthday
		Edited and imputed age as of last birthday. Topcoding combines persons into last two single year of age groups. User

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

          should combine last two age groups for  
          microdata analysis.

U All persons

V            0 .Less than 1 full year old  
V            1:88 .Number of years old

D AAGE            1        581

T PE: Allocation flag for TAGE

          Allocation flag for age.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V               .using previous wave data  
V            5 .Longitudinal statistical  
V               .imputation (hot deck)  
V            6 .Longitudinal logical imputation  
V               .(derivation)

D ERRP            2        582

T PE: Household relationship

U All persons

V            1 .Reference person with related  
V               .persons in household  
V            2 .Reference Person without related  
V               .persons in household  
V            3 .Spouse of reference person  
V            4 .Child of reference person  
V            5 .Grandchild of reference person  
V            6 .Parent of reference person  
V            7 .Brother/sister of reference person  
V            8 .Other relative of reference person  
V            9 .Foster child of reference person  
V            10 .Unmarried partner of reference  
V               .person  
V            11 .Housemate/roommate  
V            12 .Roomer/boarder  
V            13 .Other non-relative of reference  
V               .person

D ARRP            1        584

T PE: Allocation flag for ERRP

          Allocation flag for relationship to  
          reference person.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V               .using previous wave data  
V            5 .Longitudinal statistical  
V               .imputation (hot deck)  
V            6 .Longitudinal logical imputation  
V               .(derivation)

D EMS            1        585

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DATA          SIZE  BEGIN

T PE: Marital status
U All persons
V           1 .Married, spouse present
V           2 .Married, spouse absent
V           3 .Widowed
V           4 .Divorced
V           5 .Separated
V           6 .Never Married

D AMS          1    586
T PE: Allocation flag for EMS
      Allocation flag for marital status. NOTE:
      Everyone has a value for marital status.
      Children (EPOPSTAT=2) are not asked their
      marital status they are assigned "Never
      married" and flagged as derived
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
      .using previous wave data
V           5 .Longitudinal statistical
      .imputation (hot deck)
V           6 .Longitudinal logical imputation
      .(derivation)

D EPNSPOUS    4    587
T PE: Person number of spouse
U All persons
V 0101:1199 .Person Number
V          9999 .Spouse not in household or person
V              .not married

D APNSPOUS    1    591
T PE: Allocation flag for EPNSPOUS
      Allocation flag for person number of
      spouse.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
      .using previous wave data
V           5 .Longitudinal statistical
      .imputation (hot deck)
V           6 .Longitudinal logical imputation
      .(derivation)

D EPNMOM      4    592
T PE: Person number of mother
U All persons
V 0101:1199 .Person Number
V          9999 .No mother in household

D APNMOM      1    596
T PE: Allocation flag for EPNMOM

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**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

      Allocation flag for person number of
      mother.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             5 .Longitudinal statistical
V             .imputation (hot deck)
V             6 .Longitudinal logical imputation
V             .(derivation)

D EPNDAD      4     597
T PE: Person number of father
U All persons
V 0101:1199 .Person Number
V          9999 .No father in household

D APNDAD      1     601
T PE: Allocation flag for EPNDAD
      Allocation flag for person number of
      father.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             5 .Longitudinal statistical
V             .imputation (hot deck)
V             6 .Longitudinal logical imputation
V             .(derivation)

D EPNGUARD    4     602
T PE: Person number of guardian
U All persons, 19 years and under TAGE < 20 for
  this month
V 0101:1199 .Person Number
V          9999 .Guardian not in household
V          -1 .Not in Universe

D APNGUARD    1     606
T PE: Allocation flag for EPNGUARD
      Allocation flag for person number of
      guardian.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             5 .Longitudinal statistical
V             .imputation (hot deck)
V             6 .Longitudinal logical imputation
V             .(derivation)

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DATA	SIZE	BEGIN
D ETYPMOM	2	607
T PE: Type of child to mother		
U All person with a mother in the household EPNMOM > 101 AND EPNMOM < 599		
V	1	.Biological or natural child
V	2	.Stepchild
V	3	.Adopted child
V	-1	.Not in Universe
D ATYPMOM	1	609
T PE: Allocation flag for ETYPMOM		
Allocation flag for type of child to mother.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D ETYPDAD	2	610
T PE: Type of child to father		
U All person with a father in the household EPNDAD > 101 AND EPNDAD < 599		
V	1	.Biological or natural child
V	2	.Stepchild
V	3	.Adopted child
V	-1	.Not in Universe
D ATYPDAD	1	612
T PE: Allocation flag for ETYPDAD		
Allocation flag for type of child to father.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D RDESGPNT	2	613
T PE: Designated parent or guardian flag		
Is ... the designated parent or guardian of children under age 18 who live in this household?		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	-1	.Not in Universe
V	1	.Yes

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

V                2    .No

D ULFTMAIN      2      615

T PE: UNEDITED VARIABLE - Main reason left household

What is the main reason ... left the household?

U Movers from households which contain sample persons at the time of interview, movers from a household which splits into multiple households. NOTE: This is an unedited field and the universe is not exact.

- V            0    .Not answered
- V            1    .Deceased
- V            2    .Institutionalized
- V            3    .On active duty in the Armed Forces
- V            4    .Moved outside of U.S.
- V            5    .Separation or divorce
- V            6    .Marriage
- V            7    .Became employed/unemployed
- V            8    .Due to job change - other
- V            9    .Listed in error in prior wave
- V           10    .Other
- V           11    .Moved to type C household

D UENTMAIN      2      617

T PE: UNEDITED VARIABLE - Main reason entered household

What is the main reason ... entered household?

U Persons entering sample for the first time -- persons with 200+ person numbers. NOTE: This is an unedited field and the universe is not exact.

- V            0    .Not answered
- V            1    .Birth
- V            2    .Marriage
- V            3    .Returned to household after .missing one or more waves
- V            4    .Due to separation or divorce
- V            5    .From an institution
- V            6    .From Armed Forces barracks
- V            7    .From outside the U.S.
- V            8    .Should have been listed as member .in previous wave
- V            9    .Became employed/unemployed
- V           10    .Job change - other
- V           11    .Lived at this address before .sample person(s) entered
- V           12    .Other

D TPEARN        7      619

T PE: Total person's earned income for the reference month

Reaggregated total person's earned income for the reference month after topcoding.

U All persons 15 + at the end of the reference

DATA	SIZE	BEGIN
period.	EPOPSTAT = 1	
V	0	.None or not in universe
V	1:1500000	.Amount in dollars
D	TPPRPINC	8 626
T	PE: Total property (asset) income for the month	
	Reaggregated total property (asset) income for the month after topcoding.	
U	All persons 15+ at the end of the reference period.	EPOPSTAT = 1
V	0	.None or not in universe
V	-1500000:1500000	.Amount in dollars
D	TPTRNINC	7 634
T	PE: Total means-tested cash transfer for the reference month	
	Reaggregated total means-tested cash transfer for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period.	EPOPSTAT = 1
V	0	.None or not in universe
V	1:1500000	.Amount in dollars
D	TPOTHINC	7 641
T	PE: Total person's other income for the reference month	
	Reaggregated total person's other income for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period.	EPOPSTAT = 1
V	0	.None or not in universe
V	1:1500000	.Amount in dollars
D	TPTOTINC	8 648
T	PE: Total person's income for the reference month	
	Reaggregated total person's income for the reference month after topcoding	
U	All persons 15+ at the end of the reference period.	EPOPSTAT = 1
V	0	.None or not in universe
V	-1500000:1500000	.Amount in dollars
D	TPPNDIST	5 656
T	PE: Distributions from pension plans	
	Reaggregated total person's distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding.	
U	All persons 15+ at the end of the reference period.	EPOPSTAT = 1
V	0	.None or not in universe
V	1:48000	.Amount in dollars
D	TPLUMPSM	6 661
T	PE: Retirement lump sum payments	

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

    Reaggregated total person's lump sum
    payments from retirement plans for the
    reference month after topcoding.
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V          0 .None or not in universe
V  1:441300 .Amount in dollars

D EHTLNYN     2     667
T PE: Receipt of school lunch
    Did ... get a hot lunch at school?
U Children ages 5-18 residing in households where
  some children had lunch offered at school.
  (EHOTLUNC = 1)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AHTLNYN     1     669
T PE: Allocation flag for EHTLNYN
    Allocation flag for receipt of school
    lunch.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D EBKFSYN     2     670
T PE: Receipt of breakfast under Fed School
  Breakfast Prog.
    Did ... get a breakfast at school under
    the Federal School Breakfast Program?
U Children ages 5-18
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ABKFSYN     1     672
T PE: Allocation flag for EBKFSYN
    Allocation flag for receipt of school
    breakfast.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D RCUTYP01    1     673
T PE: Social Security coverage flag (ISS 1)
U All persons
V           1 .Yes, covered
V           2 .No, not covered

D RCUOWN01    4     674

```

DATA	SIZE	BEGIN
T PE: Person number of the owner of the SS coverage		
U All persons covered by Social Security. RCUTYP01 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP03 1 678		
T PE: Federal SSI coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN03 4 679		
T PE: Person number of the owner of the Federal SSI coverage		
U All persons covered by Federal SSI. RCUTYP03 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP04 1 683		
T PE: State SSI coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN04 4 684		
T PE: Person number of the owner of the State SSI coverage		
U All persons covered by State SSI. RCUTYP04 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP08 1 688		
T PE: Veteran payment coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN8A 4 689		
T PE: Person number of the 1st owner of Vet. coverage		
U All persons covered by veterans payments. RCUTYP08 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUOWN8B 4 693		
T PE: Person number of the 2nd owner of Vet. coverage		
U All persons covered by two sources of veterans payments. RCUTYP08 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP20 1 697		
T PE: Public assistance payments program		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

coverage flag

Public assistance payments such as AFDC or TANF program coverage flag. NOTE: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance payments covered children only were excluded from the coverage unit.

U All persons

V            1 .Yes, covered  
V            2 .No, not covered

D RCUOWN20     4     698

T PE: Person number of owner of public assistance coverage

Person number of the owner of the public assistance coverage NOTE: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance covered children only were excluded from the coverage unit.

U All persons covered by public assistance payments such as AFDC or TANF. RCUTYP20 = 1

V 0101:1199 .Person Number  
V            0 .Not In Universe

D RCUTYP21     1     702

T PE: General Assistance coverage flag

U All persons

V            1 .Yes, covered  
V            2 .No, not covered

D RCUOW21A     4     703

T PE: Person number of first owner of Gen Assist coverage

U All persons covered by General Assistance. RCUTYP21 = 1

V 0101:1199 .Person Number  
V            0 .Not In Universe

D RCUOW21B     4     707

T PE: Person number of second owner of Gen Assist coverage

U All persons covered by two sources of General Assistance. RCUTYP21 = 1

V 0101:1199 .Person Number  
V            0 .Not In Universe

D RCUTYP23     1     711

T PE: Foster Child Care coverage flag

U All persons

V            1 .Yes, covered  
V            2 .No, not covered

D RCUOWN23     4     712

T PE: Person number of owner of Foster Child Care coverage

DATA	SIZE	BEGIN
U All persons covered by Foster Child Care. RCUTYP23 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP24 1 716		
T PE: Other welfare coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOW24A 4 717		
T PE: Person number of first owner of other welfare coverage		
U All persons covered by other welfare. RCUTYP01 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUOW24B 4 721		
T PE: Person number of second owner of other welfare coverage		
U All persons covered by two sources of other welfare. RCUTYP24 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP25 1 725		
T PE: WIC coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN25 4 726		
T PE: Person number of the owner of the WIC coverage		
U All persons covered by WIC. RCUTYP25 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP27 1 730		
T PE: Food Stamp coverage flag		
U All persons		
V 1 .Yes, covered		
V 2 .No, not covered		
D RCUOWN27 4 731		
T PE: Person number of the owner of the Food Stamp coverage		
U All persons covered Food Stamps. RCUTYP27 = 1		
V 0101:1199 .Person Number		
V 0 .Not In Universe		
D RCUTYP57 1 735		
T PE: Medicaid coverage flag		
U All persons		
V 1 .Yes, covered		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

V             2 .No, not covered

D RCUOWN57    4      736
T PE: Person number of the owner of the
  Medicaid coverage
U All persons covered by Medicaid. RCUTYP57 = 1
V 0101:1199 .Person Number
V             0 .Not In Universe

D RCUTYP58    1      740
T PE: Health insurance coverage flag
U All persons
V             1 .Yes, covered
V             2 .No, not covered

D RCUOW58A    4      741
T PE: Person num. of first owner of health
  insurance coverage
U All persons covered by privately owned health
  insurance. RCUTYP58 = 1
V 0101:1199 .Person Number
V             0 .Not In Universe

D RCUOW58B    4      745
T PE: Person num. of second owner of health
  insurance coverage
U All persons covered by two or more private
  health insurance plans. RCUTYP58 = 1
V 0101:1199 .Person Number
V             0 .Not In Universe

D RENROLL     2      749
T ED: Enrolled Full/Part sometime during 4
  month period
  Was ... enrolled in school, either
  full-time or part-time during any of the
  months from the first of the reference
  period to today?
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V             1 .Enrolled full-time
V             2 .Enrolled part-time
V             3 .Not enrolled
V             -1 .Not in Universe

D ARENROLL    1      751
T ED: Allocation flag for RENROLL
  Allocation flag for school enrollment.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             5 .Longitudinal statistical
V             .imputation (hot deck)
V             6 .Longitudinal logical imputation

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DATA	SIZE	BEGIN
V		.(derivation)
D EENRLM	2	752
T ED:		Enrollment status in this month Was ... enrolled in school in this month?
U		All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave includes but is not limited to people who attended all 4 months. EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL = 2) or RENRLMA =1)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AENRLM	1	754
T ED:		Allocation flag for EENRLM Allocation flag for enrollment status in this month.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	5	.Longitudinal statistical .imputation (hot deck)
V	6	.Longitudinal logical imputation . (derivation)
D RENRLMA	2	755
T ED:		Full period enrollment status Was ... enrolled in school in all four months?
U		All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EENLEVEL	2	757
T ED:		Level or grade enrolled At what level or grade was...enrolled? ("college year" indicates the level according to academic standing, not the number of years enrolled in college.)
U		All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2)
V	1	.Elementary grades 1-8
V	2	.High school grades 9-12
V	3	.College year 1 (freshman)
V	4	.College year 2 (sophomore)
V	5	.College year 3 (junior)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	6	.College year 4 (senior)
V	7	.First year graduate or
V		.professional school
V	8	.Second year or higher in graduate
V		.or professional school
V	9	.Vocational, technical, or
V		.business school beyond high
V		.school level
V	10	.Enrolled in college, but not
V		.working towards a degree
V	-1	.Not in Universe
D	AENLEVEL	1 759
T	ED: Allocation flag for EENLEVEL	
	Allocation flag for enrollment level.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	EEDFUND	2 760
T	ED: Educational assistance	
	Were any of ...'s educational expenses	
	during the reference period paid for by	
	any type of educational assistance or	
	financial aid?	
U	All persons 15+ at the end of the reference	
	period who are enrolled in school sometime	
	during the wave and whose enrollment level is	
	above high school. EPOPSTAT = 1 and (RENROLL	
	= 1 or RENROLL = 2) and EENLEVEL > 2	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AEDFUND	1 762
T	ED: Allocation flag for EEDFUND	
	Allocation flag for educational assistance.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D	EASST01	2 763
T	ED: Federal Pell Grant	

DATA	SIZE	BEGIN
Did ... receive Federal Pell Grant assistance during the reference period?		
U	All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1	
V	1	.Received
V	2	.Did not receive
V	-1	.Not in Universe
D	EASST03	2 765
T	ED: Assistance from college (or fed) work study program	
Did ... receive assistance from college (or federal) work study program?		
U	All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1	
V	1	.Received
V	2	.Did not receive
V	-1	.Not in Universe
D	EASST04	2 767
T	ED: Other Federal Grant or Program; e.g., SEOG, ROTC	
Did ... receive any other federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant?		
U	All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1	
V	1	.Received
V	2	.Did not receive
V	-1	.Not in Universe
D	EASST05	2 769
T	ED: Loan that has to be repaid (Stafford, Perkins, SLS)	
Did ... receive a loan that has to be repaid, for example Stafford, Perkins, or SLS?		
U	All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1	
V	1	.Received
V	2	.Did not receive
V	-1	.Not in Universe
D	EASST06	2 771
T	ED: Grant, Scholarship, or Tuition remission from school	
Did ... receive a grant, scholarship, or tuition remission from the school attended?		
U	All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1	
V	1	.Received
V	2	.Did not receive

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```
DATA          SIZE  BEGIN
V            -1  .Not in Universe

D EASST07      2    773
T ED: Teaching or Research Assistantship from
the school
    Did ... receive a teaching or research
    assistantship from the school attended?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT = 1
and EEDFUND = 1
V            1  .Received
V            2  .Did not receive
V            -1  .Not in Universe

D EASST08      2    775
T ED: Grant/Scholarship from the state (SSIGP,
etc.)
    Did ... receive a grant or scholarship
    from the state, such as SSIGP, Douglas
    Scholarships?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT = 1
and EEDFUND = 1
V            1  .Received
V            2  .Did not receive
V            -1  .Not in Universe

D EASST09      2    777
T ED: Grant/Scholarship from other source
    Did ... receive a grant or scholarship
    from some other source such as a
    foundation, corporation, or community
    group, National Merit Scholarship, etc.?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT = 1
and EEDFUND = 1
V            1  .Received
V            2  .Did not receive
V            -1  .Not in Universe

D EASST10      2    779
T ED: Employer provided educational assistance
    Did ... receive employer provided
    educational assistance?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT = 1
and EEDFUND = 1
V            1  .Received
V            2  .Did not receive
V            -1  .Not in Universe

D EASST11      2    781
T ED: Other Financial Aid excl. aid from
parents, trust,etc
    Did ... receive aid from some other source
    (exclude all direct aid from parents
    including trusts or college savings funds)?
```

```

DATA          SIZE  BEGIN

U All persons 15+ at end of reference period who
  received educational assistance. EPOPSTAT = 1
  and EEDFUND = 1
V           1 .Received
V           2 .Did not receive
V          -1 .Not in Universe

D EASST12      2    783
T ED: Aid from a state or local welfare office
  Did ... receive aid from a state or local
  welfare office?
U All persons 15+ at end of reference period who
  received educational assistance. EPOPSTAT = 1
  and EEDFUND = 1
V           1 .Received
V           2 .Did not receive
V          -1 .Not in Universe

D AEDASST      1    785
T ED: Allocation flag for EASST01-EASST12
  Allocation flag for source of educational
  assistance.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EEDUCATE     2    786
T ED: Highest Degree received or grade completed
  What is the highest level of school ...
  has completed or the highest degree ...
  has received? NOTE: The answer choices of
  the educational attainment variable,
  EEDUCATE, have been revised beginning in
  the 2004 Panel. The answer choice of "42"
  has been deleted for this variable.
U All persons age 15 and over
V           31 .Less Than 1st Grade
V           32 .1st, 2nd, 3rd or 4th grade
V           33 .5th Or 6th Grade
V           34 .7th Or 8th Grade
V           35 .9th Grade
V           36 .10th Grade
V           37 .11th Grade
V           38 .12th grade, no diploma
V           39 .High School Graduate - (diploma
V             .or GED or equivalent)
V           40 .Some college, but no degree
V           41 .Diploma or certificate from a
V             .vocational, technical,
V             .trade or business school
V             .beyond high
V           43 .Associate (2-yr) college degree
V             .(include
V             .academic/occupational

```

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN
V             .degree)
V             44 .Bachelor's degree (for example:
V             .BA, AB, BS)
V             45 .Master's degree (For example: MA,
V             .MS, MEng, MEd, MSW, MBA)
V             46 .Professional School degree (for
V             .example: MD, (doctor), DDS
V             .(dentist), JD (lawyer)
V             47 .Doctorate degree (for example:
V             .Ph.D., Ed.D)
V             -1 .Not in Universe

D AEDUCATE    1     788
T ED: Allocation flag for EEDUCATE
      Allocation flag for highest grade
      completed.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             5 .Longitudinal statistical
V             .imputation (hot deck)
V             6 .Longitudinal logical imputation
V             .(derivation)

D RGED        2     789
T ED: Completed high school by GED or
      equivalency
      Has ... completed high school by means of
      a GED or other equivalency test or
      program? Did ... get ... high school
      diploma by graduating from high school, or
      by passing a GED exam (or other
      equivalent)?
U All persons 18+ at end of reference period
      whose highest education is a high school
      diploma. TAGE >= 18 and EEDUCATE = 39
V             1 .Yes (GED)
V             2 .No (Graduated from high school)
V             -1 .Not in Universe

D AGED        1     791
T ED: Allocation flag for RGED
      Allocation flag for completed high school
      by GED
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D EVOCAT      2     792
T ED: Attended vocational, technical, trade, or
      business school

```

DATA	SIZE	BEGIN
		Has ... ever attended a vocational, technical, trade, or business school beyond high school?
U		All persons 18+ at end of reference period. TAGE>= 18
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	1	794
T	ED:	Allocation flag for EVOCAT Allocation flag for attended vocational, technical, trade, or business school
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	2	795
T	ED:	Diploma or certificate from vocational school and education recode (Asked only if 18 or over) Has ... received a diploma or certificate from a vocational, technical, trade, or business school? What is the highest level of school ... has completed or the highest degree ... has received?
U		All persons 15+ (TAGE>=15) at end of reference period EPOPSTAT = 1
V	1	.No vocational certificate or .under 18, less than high .school education
V	2	.No vocational certificate or .under 18, high school .diploma
V	3	.No vocational certificate or .under 18, less than one .year of college, no degree
V	4	.No vocational certificate or .under 18, one or more years .of college, no degree
V	5	.No vocational certificate or .under 18, associate degree .or higher degree
V	6	.Vocational certificate, less than .high school education
V	7	.Vocational certificate, high .school diploma
V	8	.Vocational certificate, less than .one year of college, no .degree
V	9	.Vocational certificate, one or .more years of college, no .degree
V	10	.Vocational certificate, associate

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```
DATA          SIZE  BEGIN

V              .degree, or higher degree
V             -1 .Not in Universe

D ACOLLVOC    1     797
T ED: Allocation flag for RCOLLVOC
      Allocation flag for diploma or certificate
      from vocational school and education recode
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EPDJBTHN    2     798
T LF: Paid job during the reference period
      Did ... have at least one job (that is, a
      job for an employer, a business, or some
      other work arrangement) during the
      reference period or interview month? NOTE:
      See entries for ACAROV1 and ACAROV2
      below.
U All persons 15+ at end of reference period.
  EPOPSTAT = 1
V           -1 .Not in Universe
V           1 .Yes
V           2 .No

D APDJBTHN    1     800
T LF: Allocation flag for EPDJBTHN
      Allocation flag for paid job during the
      reference period.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data
V           5 .Edited value set equal to 2.
V           .Applies only to Wave 3.
V           .(See User Note)

D EPPFLAG     2     801
T LF: Flag denoting imputation of labor force
      data
      Flag indicating that all the labor force
      variables were imputed.
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V           -1 .Not applicable
V           1 .Yes

D EMAX        2     803
T LF: Number of weeks in the reference period
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V           17:18 .Number of weeks in the reference
```

DATA	SIZE	BEGIN
V	.period	
V	-1	.Not in Universe
D EBUSCNTR	2	805
T LF:	Number of businesses owned during reference period	
U	All persons 15+ at the end of the reference period who owned one or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN=1 and EBN01>0	
V	0	.Owned contingent business(es) only
V	1:25	.Number of businesses
V	-1	.Not in Universe
D EJOBCNTR	2	807
T LF:	Number of jobs held during the reference period	
U	All persons 15+ at the end of the reference period who had at least one job for an employer or another work arrangement during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EEN01>0	
V	0	.Contingent worker
V	1:25	.Number of jobs (excluding
V		.businesses and other
V		.work-arrangements) held
V		.during the refe
V	-1	.Not in Universe
D EEVERET	2	809
T LF:	Ever retired from a job Has ... ever retired, for any reason, from a job or business?	
U	All persons 35 years old and over at the end of the reference period. TAGE>34	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AEVERET	1	811
T LF:	Allocation flag for EEVERET Allocation flag for ever retired from a job or business.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EDISABL	2	812
T LF:	Had a work-limiting physical or mental condition Does ... have a physical, mental, or other health condition that limits the kind or amount of work ... can do?	
U	All persons 15 - 69 years old inclusive at the	

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE   BEGIN

    end of the reference period. TAGE>14 and
    TAGE<70
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D ADISABL     1      814
T LF: Allocation flag for EDISABL
    Allocation flag for physical or mental
    work-limiting condition.
V             0 .Not imputed
V             1 .Statistical imputation(hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation(derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D EDISPREV    2      815
T LF: Had work-preventing
    physical/mental/health condition
    Does ... health or condition prevent ...
    from working at a job or business?
U All persons 15 - 69 years old inclusive at the
    end of the reference period who reported a
    condition which limits the kind or amount of
    work that person can do. EDISABL = 1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D ADISPREV    1      817
T LF: Allocation flag for EDISPREV
    Allocation flag for work-preventing
    physical, mental or health condition.
V             0 .Not imputed
V             1 .Statistical imputation(hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation(derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D ERSNOWRK    2      818
T LF: Main reason for not having a job during
    the reference period
    Main reason ... did not have a job or
    business during the reference period.
U All persons 15+ at end of reference period who
    did not have a job in the reference period.
    EPOPSTAT = 1 and EPDJBTHN = 2
V             1 .Temporarily unable to work
V             .because of an injury
V             2 .Temporarily unable to work
V             .because of an illness
V             3 .Unable to work because of chronic
V             .health condition or
V             .disability
V             4 .Retired

```

DATA	SIZE	BEGIN
V	5	.Pregnancy/childbirth
V	6	.Taking care of children/other
V		.persons
V	7	.Going to school
V	8	.Unable to find work
V	9	.On layoff (temporary or
V		.indefinite)
V	10	.Not interested in working at a job
V	11	.Other
V	-1	.Not in Universe
D ARSNOWRK	1	820
T LF:		Allocation flag for ERSNOWRK
		Allocation flag for reason for not working.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAWOP	2	821
T LF:		Had full-week unpaid absences from work
		Was ... absent from work without pay any
		full calendar weeks from Sunday through
		Saturday in the reference period?
U		All persons 15+ at end of reference period who
		had a job during the reference period, except
		contingent workers. EPDJBTHN = 1 and EJOBCTR
		> 0 and ECFLAG not equal 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAWOP	1	823
T LF:		Allocation flag for EAWOP
		Allocation flag for unpaid absences from
		work.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EABRE	2	824
T LF:		Main reason for being absent without pay
		There are weeks when ... was absent from
		work without pay. What was the main reason
		... was absent without pay during those
		weeks?
U		All persons 15+ at end of reference period who
		had a job but spent some weeks absent without
		pay. EPOPSTAT = 1 and EAWOP = 1
V	1	.On layoff (temporary or
V		.indefinite)
V	2	.Slack work or business conditions

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3	.Own injury
V	4	.Own illness/medical problems
V	5	.Pregnancy/childbirth
V	6	.Taking care of children
V	7	.On vacation/personal days
V	8	.Bad weather
V	9	.Labor Dispute
V	10	.New job to begin within 30 days
V	11	.Participated in a job-sharing
V		.arrangement
V	12	.Other
V	-1	.Not in Universe
D AABRE	1	826
T LF:		Allocation flag for EABRE
		Allocation flag for reason for being
		absent without pay.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPTWRK	2	827
T LF:		Worked less than 35 hours some weeks
		During the weeks that ... worked at a job,
		were there any weeks when ... worked less
		than 35 hours?
U		All persons 15+ at end of reference period who
		had a job during the reference period.
		EPOPSTAT = 1 and EPDJBTHN = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APTWRK	1	829
T LF:		Allocation flag for EPTWRK
		Allocation flag for worked less than 35
		hours some weeks.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPTRESN	2	830
T LF:		Main reason for working less than 35 hours
		There are weeks when ... worked less than
		35 hours. What was the main reason ...
		worked less than 35 hours in those weeks?
U		All persons 15+ at the end of the reference
		period who had a job during the reference
		period and who worked less than 35 hours in
		some weeks. EPOPSTAT = 1 and EPDJBTHN = 1 and
		EPTWRK = 1

DATA	SIZE	BEGIN
V	1	.Could not find full-time job
V	2	.Wanted to work part time
V	3	.Temporarily unable to work
V		.full-time because of injury
V	4	.Temporarily not able to work
V		.full-time because of illness
V	5	.Unable to work full-time due to
V		.chronic health
V		.condition/disability
V	6	.Taking care of children/other
V		.persons
V	7	.Full-time workweek is less than
V		.35 hours
V	8	.Slack work or material shortage
V	9	.Participated in a job sharing
V		.arrangement
V	10	.On vacation
V	11	.In school
V	12	.Other
V	-1	.Not in Universe
D	APTRESN	1 832
T	LF:	Allocation flag for EPTRESN
		Allocation flag for reason worked less than 35 hours a week.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ELKWRK	2 833
T	LF:	Spent time looking for work
		Did ... spend anytime looking for work during the reference period?
U		All persons 15+ at end of reference period who either did not work during the reference period but are not retired or disabled, or who worked some but not all weeks of the reference period. EPOPSTAT = 1 and ((EPDJBTHN = 2 and ERSNOWRK not equal to 3 and ERSNOWRK not equal to 4) or (EPDJBTHN = 1 and RMWKWJB < RWKSPERM in at least one month))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALKWRK	1 835
T	LF:	Allocation flag for ELKWRK
		Allocation flag for spent time looking for work.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

V              .using previous wave data

D ELAYOFF      2    836
T LF: Spent time on layoff from a job
    Did ... spend any time on layoff from a
    job in the reference period?
U All persons 15+ at end of reference period who
  did not work during the reference period but
  are not retired or disabled or who worked
  some but not all weeks of the reference
  period or who worked all weeks of the
  reference period but were absent one or more
  weeks because of layoff or slack work.
  EPOPSTAT = 1 and ((EPDJBTHN = 2 and ERSNOWRK
  not equal to 3 and ERSNOWRK not equal to 4)
  or (EPDJBTHN = 1 and RMWKWJB < RWKSPERM in at
  least one month) or (EPDJBTHN = 1 and RMWKWJB
  = RWKSPERM for all months and EAWOP = 1 and
  (EABRE = 1 or EABRE = 2))
V              -1 .Not in Universe
V              1  .Yes
V              2  .No

D ALAYOFF      1    838
T LF: Allocation flag for ELAYOFF
    Allocation flag for time spent on layoff.
V              0  .Not imputed
V              1  .Statistical imputation(hot deck)
V              2  .Cold deck imputation
V              3  .Logical imputation(derivation)
V              4  .Statistical or logical imputation
V              .using previous wave data

D RTAKJOB      2    839
T LF: Could ... have started a job during
    missing weeks?
    Could .. have started a job (or returned
    to the one he/she was laid off from)
    during any of those weeks?
U All persons 15+ at the end of the reference
  period who were on layoff or who looked for
  work in the reference period. EPOPSTAT = 1
  and (ELAYOFF = 1 or ELKWRK = 1)
V              -1 .Not in Universe
V              0  .Not reported
V              1  .Yes
V              2  .No

D RNOTAKE      2    841
T LF: Reason couldn't start job
    Why couldn't ... have started a job?
U All persons 15+ at the end of the reference
  period who were unable to start a job during
  weeks on layoff or looking for work. EPOPSTAT
  = 1 and RTAKJOB = 0 or 2
V              1  .Waiting for a new job to begin
V              2  .Own Temporary Illness

```

DATA	SIZE	BEGIN
V	3	.School
V	4	.OTHER
V	-1	.Not in Universe
V	0	.Not reported
D EHRALL	2	843
T LF:		Usual hours worked at all jobs during the reference period
		During the weeks that ... worked during the reference period, how many hours per week did ... usually work at all activities? NOTE: This is a new variable for the 2004 Panel.
U		All persons 15+ where EPDJBTHN equals 1, meaning that the person had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN=1
V	0	.Not Determined (See User NOTE)
V	01:99	.hours per week
V	-1	.Not in Universe
D AHRALL	1	845
T LF:		Allocation flag for EHRALL
		Allocation flag for usual hours worked at all jobs.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EMOONLIT	2	846
T LF:		Income from additional work
		Did ... receive any income from work in addition to main job(s)?
U		All persons 15+ at the end of the reference period who worked at one job or one business or at more than two jobs or more than two businesses during the reference period, but were not contingent workers. ECFLAG not equal to 1 and (EJOBCTR = 1 or EBUSCTR = 1 or EJOBCTR > 2 or EBUSCTR > 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AMOONLIT	1	848
T LF:		Allocation flag for EMOONLIT
		Allocation flag for any income from work in addition to main job(s) .
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D TMLMSUM	5	849
T LF:	Amount of income from moonlighting or extra jobs in this month Amount of income from this work (moonlighting) in the month.	
U	All persons 15+ at end of reference period who received income from work in addition to main job(s) during the reference period. EPOPSTAT = 1 and EMOONLIT = 1	
V	0	.None or not in universe
V	1:66666	.Dollars
D AMLMSUM	1	854
T LF:	Allocation flag for TMLMSUM Allocation flag for amount of moonlighting income in this month.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EBFLAG	2	855
T LF:	Flag indicating worker with unknown job dates Flag indicating that all the labor force, job, and business variables for the person were imputed because the person did not provide sufficient information about the dates they held a job.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1	.Not applicable
V	1	.Yes
D ECFLAG	2	857
T LF:	Flag indicating an other-work-arrangement worker (contingent worker) Flag indicating that the person worked at least one week in the reference period at an other-work-arrangement.	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
V	-1	.Not applicable
V	1	.Yes
D RMESR	2	859
T LF:	Employment status recode for month NOTE: See entries for ACAROV1 and ACAROV2 below.	
U	All persons 15+ at end of the reference period. EPOPSTAT = 1	
V	1	.With a job entire month, worked
V		.all weeks.
V	2	.With a job all month, absent from
V		.work without pay 1+ weeks,

DATA	SIZE	BEGIN
V		.absence not due to layoff
V	3	.With a job all month, absent from
V		.work without pay 1+ weeks,
V		.absence due to layoff
V	4	.With a job at least 1 but not all
V		.weeks, no time on layoff
V		.and no time looking for work
V	5	.With a job at least 1 but not all
V		.weeks, some weeks on layoff
V		.or looking for work
V	6	.No job all month, on layoff or
V		.looking for work all weeks.
V	7	.No job all month, at least one
V		.but not all weeks on layoff
V		.or looking for work
V	8	.No job all month, no time on
V		.layoff and no time looking
V		.for work.
V	-1	.Not in Universe

D RWKESR1 2 861

T LF: Employment Status Recode for Week 1

NOTE: See entries for ACAROVR1 and  
ACAROVR2 below.

U All persons 15+ at the end of the reference  
period. EPOPSTAT = 1

V	1	.With job/bus - working
V	2	.With job/bus - not on layoff,
V		.absent without pay
V	3	.With job/bus - on layoff, absent
V		.without pay
V	4	.No job/bus - looking for work or
V		.on layoff
V	5	.No job/bus - not looking and not
V		.on layoff
V	-1	.Not in Universe

D RWKESR2 2 863

T LF: Employment Status Recode for Week 2

NOTE: See entries for ACAROVR1 and  
ACAROVR2 below.

U All persons 15+ at the end of the reference  
period. EPOPSTAT = 1

V	1	.With job/bus - working
V	2	.With job/bus - not on layoff,
V		.absent without pay
V	3	.With job/bus - on layoff, absent
V		.without pay
V	4	.No job/bus - looking for work or
V		.on layoff
V	5	.No job/bus - not looking and not
V		.on layoff
V	-1	.Not in Universe

D RWKESR3 2 865

T LF: Employment Status Recode for Week 3

NOTE: See entries for ACAROVR1 and

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

ACAROV2 below.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

- V            1 .With job/bus - working
- V            2 .With job/bus - not on layoff,  
              .absent without pay
- V            3 .With job/bus - on layoff, absent  
              .without pay
- V            4 .No job/bus - looking for work or  
              .on layoff
- V            5 .No job/bus - not looking and not  
              .on layoff
- V           -1 .Not in Universe

D RWKESR4        2        867

T LF: Employment Status Recode for Week 4

NOTE: See entries for ACAROV1 and

ACAROV2 below.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

- V            1 .With job/bus - working
- V            2 .With job/bus - not on layoff,  
              .absent without pay
- V            3 .With job/bus - on layoff, absent  
              .without pay
- V            4 .No job/bus - looking for work or  
              .on layoff
- V            5 .No job/bus - not looking and not  
              .on layoff
- V           -1 .Not in Universe

D RWKESR5        2        869

T LF: Employment Status Recode for Week 5

U All persons 15+ at the end of the reference period in months with 5 weeks. EPOPSTAT = 1

- V            1 .With job/bus - working
- V            2 .With job/bus - not on layoff,  
              .absent without pay
- V            3 .With job/bus - on layoff, absent  
              .without pay
- V            4 .No job/bus - looking for work or  
              .on layoff
- V            5 .No job/bus - not looking and not  
              .on layoff
- V           -1 .Not in Universe

D RMWKWJB        2        871

T LF: Number of weeks with a job in month

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

- V            0 .0 weeks (that is, did not look  
              .for work, and was not on  
              .layoff)
- V            1 .1 week
- V            2 .2 weeks
- V            3 .3 weeks
- V            4 .4 weeks

DATA	SIZE	BEGIN
V	5	.5 weeks (if applicable)
V	-1	.Not in Universe
D RMWKSAB	2	873
T LF:		Number of weeks absent without pay from job in month
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	0	.0 weeks (that is, did not have a job, or not absent without pay from a job)
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks (if applicable)
V	-1	.Not in Universe
D AWKSAB	1	875
T LF:		Allocation flag for RMWKSAB
		Allocation flag for number of weeks absent without pay from a job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation using previous wave data
V		
D RMWKLKG	2	876
T LF:		Number of weeks looking for work/on layoff in month
U		All persons 15+ at the end of the reference period who looked for work or were on layoff in the reference period. EPOPSTAT = 1 and (ELAYOFF = 1 or ELKWRK = 1)
V	0	.0 weeks (that is, did not look for work, and was not on layoff)
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks (if applicable)
V	-1	.Not in Universe
D AWKLKG	1	878
T LF:		Allocation flag for RMWKLKG
		Allocation flag for number of weeks looking for work/on layoff.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation using previous wave data
V		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D RMHRSWK	2	879
T LF: Usual hours worked per week recode in month		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	0	.Did not work (did not have a job, .or was absent without pay .from a job all weeks in .month)
V	1	.All weeks 35+
V	2	.All weeks 1-34 hours
V	3	.Some weeks 35+ and some weeks .less than 35, all weeks .equal to or greater than 1
V	4	.Some weeks 35+, some 1-34 hours, .some 0 hours
V	5	.At least 1 but not all weeks 35+ .hours, all other weeks 0 .hours
V	6	.At least 1 week but not all weeks .1 to 34 hours, all other .weeks 0 hours
V	-1	.Not in Universe
D RWKSPERM	2	881
T LF: Number of weeks in this month		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	4	.Four weeks
V	5	.Five weeks
V	-1	.Not in Universe
D EEN01	2	883
T JB: Across-wave employer index/number Unique job number that will remain the same from wave to wave. NOTE: See entry for ACAROV1 below.		
U All persons 15+ at end of reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG =1)		
V	01:99	.Job ID
V	-1	.Not in Universe
D ESTLEMP1	2	885
T JB: Still working for this employer Is ... employed by this employer now?		
U All persons 15+ at end of reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 0 and ECFLAG not equal to 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASTLEMP1	1	887

DATA	SIZE	BEGIN
T JB: Allocation flag for ESTLEMP1		
Allocation flag for whether still working for this employer.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TSJDATE1	8	888
T JB: Starting date of job		
When did ... start this job? Year digits 1-4 Range 1934:2008 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31		
NOTE: See entry for ACAROV1 below.		
U	All persons 15+ at end of reference period who had a job during the reference period but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1	
V	19340101:20080131	.Date
V	-1	.Not in Universe
D ASJDATE1	1	896
T JB: Allocation flag for TSJDATE1		
Allocation flag for starting date of job.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEJDATE1	8	897
T JB: Ending date of job		
When did this employment end? Year digits 1-4 Range 2003:2008 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31		
U	All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and ESTLEMP1 = 2	
V	20031001:20080131	.Date
V	-1	.Not in Universe
D AEJDATE1	1	905
T JB: Allocation flag for TEJDATE1		
Allocation flag for ending date of job.		
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

V              .using previous wave data

D ERSEND1     2      906
T JB: Main reason stopped working for employer
    What is the main reason ... stopped
    working for ...?
U All persons 15+ at end of reference period who
  had a job during the reference period, but
  were not contingent workers, and whose job
  ended during the reference period. EPOPSTAT =
  1 and EPDJBTHN = 1 and EJOBCTR > 0 and
  ECFLAG not equal to 1 and ESTLEMP1 = 2
V          1 .On Layoff
V          2 .Retirement or old age
V          3 .Childcare problems
V          4 .Other family/personal obligations
V          5 .Own illness
V          6 .Own injury
V          7 .School/Training
V          8 .Discharged/fired
V          9 .Employer bankrupt
V         10 .Employer sold business
V         11 .Job was temporary and ended
V         12 .Quit to take another job
V         13 .Slack work or business conditions
V         14 .Unsatisfactory work arrangements
V           .(hours, pay, etc)
V         15 .Quit for some other reason
V         -1 .Not in Universe

D ARSEND1     1      908
T JB: Allocation flag for ERSEND1
    Allocation flag for reason stopped working
    for this employer.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V           .using previous wave data

D EJBHRS1     2      909
T JB: Usual hours worked per week at this job
    How many hours per week did ... usually
    work at all activities at this job? NOTE:
    Hours vary (-8) is a new category for 2004.
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCTR > 0 or ECFLAG = 1)
V         -8 .Hours vary
V         -1 .Not in Universe
V         01:99 .hours per week

D AJBHRS1     1      911
T JB: Allocation flag for EJBHRS1
    Allocation flag for usual hours worked.

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EEMPLOC1	2 912
T	JB:	Employer operations in more than one location Does ...'s employer operate in more than one location?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AEMPLOC1	1 914
T	JB:	Allocation flag for EEMPLOC1 Allocation flag for multiple locations for employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEMPALL1	2 915
T	JB:	Number of employees at all locations About how many persons were employed by ...'s employer at all locations together?
U		All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and EEMPLOC1 = 1
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
D	AEMPALL1	1 917
T	JB:	Allocation flag for EEMPALL1 Allocation flag for number of employees at all locations.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D TEMPSIZ1	2	918
T JB:	Employees at worker's location About how many persons are employed by ... 's employer at this location?	
U	All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1	
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
D AEMPSIZ1	1	920
T JB:	Allocation flag for EEMPSIZ1 Allocation flag for number of persons employed at this location.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EOCCTIM1	3	921
T JB:	Length of time in this occupation Considering ... 's entire working life, how many years has ... been in this occupation or line of work?	
U	All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 NOTE: Asked only in Wave 1	
V	1:999	.months
V	-1	.Not in Universe
D AOCCTIM1	1	924
T JB:	Allocation flag for EOCCTIM1 Allocation flag for length of time in occupation.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
D ECLWRK1	2	925
T JB:	Class of worker NOTE: See entry for ACAROV1 below.	
U	All persons 15+ at the end of the reference period who had a job during the reference period and were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1	
V	1	.Private for profit employee

DATA	SIZE	BEGIN
V	2	.Private not for profit employee
V	3	.Local government worker
V	4	.State government worker
V	5	.Federal government worker
V	6	.Family worker without pay
V	-1	.Not in Universe
D ACLWRK1	1	927
T	JB: Allocation flag for ECLWRK1 Allocation flag for class of worker.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EUNION1	2	928
T	JB: Union/employee-association membership On this job is ... a member of either a union or an employee association like a union?	
U	All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AUNION1	1	930
T	JB: Allocation flag for EUNION1 Allocation flag for union membership.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECNTRC1	2	931
T	JB: Coverage by union or something like a union contract Was ... covered by union or something like a union contract?	
U	All persons 15+ at the end of the reference period who had a job during the reference period, who were not contingent workers and who were not members of a union or employee association like a union. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and EUNION1 = 2	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

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DATA            SIZE    BEGIN

D ACNTRC1        1       933

T JB: Allocation flag for ECNTRC1  
       Allocation flag for coverage by union  
       contract.

V            0 .Not imputed  
 V            1 .Statistical imputation(hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation(derivation)  
 V            4 .Statistical or logical imputation  
 V                .using previous wave data

D TPMSUM1        5       934

T JB: Earnings from job received in this month  
       What was ...'s gross pay before  
       deductions in this month?

U All persons 15+ at the end of the reference  
 period who had a job during the reference  
 period and were not unpaid in a family  
 business and who had this job in or before  
 this month. EPOPSTAT = 1 and EPDJBTHN = 1 and  
 (EJOB CNTR > 0 or ECFLAG = 1) and (ECLWRK1 not  
 equal 6 or (ECLWRK1 = 6 and ACLWRK1 =1)) and  
 (ESJDATE1 is less than or equal to the  
 largest date in this month)

V            0 .None or not in universe  
 V        1:66666 .Dollar amount

D APMSUM1        1       939

T JB: Allocation flag for TPMSUM1  
       Allocation flag for gross pay.

V            0 .Not imputed  
 V            1 .Statistical imputation(hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation(derivation)  
 V            4 .Statistical or logical imputation  
 V                .using previous wave data

D EPAYHR1        2       940

T JB: Paid by the hour  
       Does ... have a set annual salary, was ...  
       paid by the hour or was ... paid some  
       other way?

U All persons 15+ at the end of the reference  
 period who had a job during the reference  
 period and were not unpaid in a family  
 business. EPOPSTAT = 1 and EPDJBTHN = 1 and  
 (EJOB CNTR > 0 or ECFLAG = 1) and ECLWRK1 not  
 equal to 6

V            1 .Yes (paid by the hour)  
 V            2 .No (set annual salary or other  
 V                .way)  
 V           -1 .Not in Universe

D APAYHR1        1       942

T JB: Allocation flag for EPAYHR1  
       Allocation flag for paid by the hour.

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TPYRATE1	4 943
T	JB: Regular hourly pay rate What is ...'s regular hourly pay rate?	
U	All persons 15+ at the end of the reference period who had a job during the reference period, and who were paid by the hour. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1) and EPAYHR1 = 1	
V	0	.Not in universe or none
V	0.01:28.50	.Dollars and cents (two implied
V		.decimals)
D	APYRATE1	1 947
T	JB: Allocation flag for TPYRATE1 Allocation flag for amount of hourly pay rate.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RPYPER1	2 948
T	JB: Frequency of payment at job How often was ... paid at this job?	
U	All persons 15+ at the end of the reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCTR > 0 and ECFLAG ne 1	
V	1	.Once a week
V	2	.Once every two weeks
V	3	.Once a month
V	4	.Twice a month
V	5	.Unpaid in a family business or
V		.farm
V	6	.On commission
V	7	.Some other way
V	8	.Not reported
V	-1	.Not in Universe
D	EJBIND1	4 950
T	JB: Industry code NOTE: See entry for ACAROV1 below.	
U	All persons 15+ at the end of the reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 or ECFLAG = 1)	
V	0170	.Crop production (111)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	0180	.Animal production (112)
V	0190	.Forestry except logging
V		. (1131,1132)
V	0270	.Logging (1133)
V	0280	.Fishing, hunting, and trapping
V		. (114)
V	0290	.Support activities for
V		.agriculture and forestry
V		. (115)
V	0370	.Oil and gas extraction (211)
V	0380	.Coal mining (2121)
V	0390	.Metal ore mining (2122)
V	0470	.Nonmetallic mineral mining and
V		.quarrying (2123)
V	0480	.Not specified type of mining
V		. (Part 21)
V	0490	.Support activities for mining
V		. (213)
V	0570	.Electric power generation,
V		.transmission and
V		.distribution (2211)
V	0580	.Natural gas distribution (2212)
V	0590	.Electric and gas, and other
V		.combinations (Parts 2211,
V		.2212)
V	0670	.Water, steam, air-conditioning,
V		.and irrigation systems
V		. (22131,22133)
V	0680	.Sewage treatment facilities
V		. (22132)
V	0690	.Not specified utilities (Part 22)
V	0770	.Construction (23)
V	1070	.Animal food, grain and oilseed
V		.milling (3111, 3112)
V	1080	.Sugar and confectionery products
V		. (3113)
V	1090	.Fruit and vegetable preserving
V		.and specialty food
V		.manufacturing (3114)
V	1170	.Dairy product manufacturing (3115)
V	1180	.Animal slaughtering and
V		.processing (3116)
V	1190	.Retail bakeries (311811)
V	1270	.Bakeries, except retail (3118
V		.exc. 311811)
V	1280	.Seafood and other miscellaneous
V		.foods, n.e.c. (3117, 3119)
V	1290	.Not specified food industries
V		. (Part 311)
V	1370	.Beverage manufacturing (3121)
V	1390	.Tobacco manufacturing (3122)
V	1470	.Fiber, yarn, and thread mills
V		. (3131)
V	1480	.Fabric mills, except knitting
V		. (3132 except 31324)
V	1490	.Textile and fabric finishing and
V		.coating mills (3133)

DATA	SIZE	BEGIN
V	1570	.Carpet and rug mills (31411)
V	1590	.Textile product mills, except
V		.carpets and rugs (314
V		.except 31411)
V	1670	.Knitting mills (31324, 3151)
V	1680	.Cut and sew apparel manufacturing
V		.(3152)
V	1690	.Apparel accessories and other
V		.apparel manufacturing (3159)
V	1770	.Footwear manufacturing (3162)
V	1790	.Leather tanning and products,
V		.except footwear
V		.manufacturing (3161, 3169)
V	1870	.Pulp, paper, and paperboard mills
V		.(3221)
V	1880	.Paperboard containers and boxes
V		.(32221)
V	1890	.Miscellaneous paper and pulp
V		.products (32222, 32223,
V		.32229)
V	1990	.Printing and related support
V		.activities (3231)
V	2070	.Petroleum refining (32411)
V	2090	.Miscellaneous petroleum and coal
V		.products (32419)
V	2170	.Resin, synthetic rubber and
V		.fibers, and filaments
V		.manufacturing (3252)
V	2180	.Agricultural chemical
V		.manufacturing (3253)
V	2190	.Pharmaceutical and medicine
V		.manufacturing (3254)
V	2270	.Paint, coating, and adhesive
V		.manufacturing (3255)
V	2280	.Soap, cleaning compound, and
V		.cosmetics manufacturing
V		.(3256)
V	2290	.Industrial and miscellaneous
V		.chemicals (3251, 3259)
V	2370	.Plastics product manufacturing
V		.(3261)
V	2380	.Tire manufacturing (32621)
V	2390	.Rubber products, except tires,
V		.manufacturing (32622, 32629)
V	2470	.Pottery, ceramics, and related
V		.products manufacturing
V		.(32711)
V	2480	.Structural clay product
V		.manufacturing (32712)
V	2490	.Glass and glass product
V		.manufacturing (3272)
V	2570	.Cement, concrete, lime, and
V		.gypsum product
V		.manufacturing (3273, 3274)
V	2590	.Miscellaneous nonmetallic mineral
V		.product manufacturing (3279)
V	2670	.Iron and steel mills and steel

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.product manufacturing
V		.(3311, 3312)
V	2680	.Aluminum production and
V		.processing (3313)
V	2690	.Nonferrous metal, except
V		.aluminum, production and
V		.processing (3314)
V	2770	.Foundries (3315)
V	2780	.Metal forgings and stampings
V		.(3321)
V	2790	.Cutlery and hand tool
V		.manufacturing (3322)
V	2870	.Structural metals, and tank and
V		.shipping container
V		.manufacturing (3323, 3324)
V	2880	.Machine shops; turned product;
V		.screw, nut and bolt
V		.manufacturing (3327)
V	2890	.Coating, engraving, heat treating
V		.and allied activities (3328)
V	2970	.Ordnance (332992, 332993, 332994,
V		.332995)
V	2980	.Miscellaneous fabricated metal
V		.products manufacturing
V		.(3325, 3326, 3329 except
V		.332992, 332993, 332994, 332995)
V	2990	.Not specified metal industries
V		.(Part 331 and 332)
V	3070	.Agricultural implement
V		.manufacturing (33311)
V	3080	.Construction, mining and oil
V		.field machinery
V		.manufacturing (33312, 33313)
V	3090	.Commercial and service industry
V		.machinery manufacturing
V		.(3333)
V	3170	.Metalworking machinery
V		.manufacturing (3335)
V	3180	.Engines, turbines, and power
V		.transmission equipment
V		.manufacturing (3336)
V	3190	.Machinery manufacturing, n.e.c.
V		.(3332, 3334, 3339)
V	3290	.Not specified machinery
V		.manufacturing (Part 333)
V	3360	.Computer and peripheral equipment
V		.manufacturing (3341)
V	3370	.Communications, audio, and video
V		.equipment manufacturing
V		.(3342, 3343)
V	3380	.Navigational, measuring,
V		.electromedical, and control
V		.instruments manufacturing
V		.(3345)
V	3390	.Electronic component and product
V		.manufacturing, n.e.c.
V		.(3344, 3346)

DATA	SIZE	BEGIN
V	3470	.Household appliance manufacturing
V		.(3352)
V	3490	.Electrical lighting, equipment,
V		.and supplies manufacturing,
V		.n.e.c. (3351, 3353, 3359)
V	3570	.Motor vehicles and motor vehicle
V		.equipment manufacturing
V		.(3361, 3362, 3363)
V	3580	.Aircraft and parts manufacturing
V		.(336411, 336412, 336413)
V	3590	.Aerospace products and parts
V		.manufacturing (336414,
V		.336415, 336419)
V	3670	.Railroad rolling stock
V		.manufacturing (3365)
V	3680	.Ship and boat building (3366)
V	3690	.Other transportation equipment
V		.manufacturing (3369)
V	3770	.Sawmills and wood preservation
V		.(3211)
V	3780	.Veneer, plywood, and engineered
V		.wood products (3212)
V	3790	.Prefabricated wood buildings and
V		.mobile homes (321991,
V		.321992)
V	3870	.Miscellaneous wood products (3219
V		.except 321991, 321992)
V	3890	.Furniture and related product
V		.manufacturing (337)
V	3960	.Medical equipment and supplies
V		.manufacturing (3391)
V	3970	.Toys, amusement, and sporting
V		.goods manufacturing (33992,
V		.33993)
V	3980	.Miscellaneous manufacturing,
V		.n.e.c. (3399 except 33992,
V		.33993)
V	3990	.Not specified manufacturing
V		.industries (Part 31, 32, 33)
V	4070	.Motor vehicles, parts and
V		.supplies, merchant
V		.wholesalers (4231)
V	4080	.Furniture and home furnishing,
V		.merchant wholesalers (4232 )
V	4090	.Lumber and other construction
V		.materials, merchant
V		.wholesalers (4233)
V	4170	.Professional and commercial
V		.equipment and supplies,
V		.merchant wholesalers (4234)
V	4180	.Metals and minerals, except
V		.petroleum, merchant
V		.wholesalers (4235)
V	4190	.Electrical goods, merchant
V		.wholesalers (4236)
V	4260	.Hardware, plumbing and heating
V		.equipment, and supplies,

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.merchant wholesalers (4237)
V	4270	.Machinery, equipment, and
V		.supplies, merchant
V		.wholesalers (4238)
V	4280	.Recyclable material, merchant
V		.wholesalers (42393)
V	4290	.Miscellaneous durable goods,
V		.merchant wholesalers (4239
V		.except 42393)
V	4370	.Paper and paper products,
V		.merchant wholesalers (4241)
V	4380	.Drugs, sundries, and chemical and
V		.allied products, merchant
V		.wholesalers (4242, 4246)
V	4390	.Apparel, fabrics, and notions,
V		.merchant wholesalers (4243)
V	4470	.Groceries and related products,
V		.merchant wholesalers (4244)
V	4480	.Farm product raw materials,
V		.merchant wholesalers (4245)
V	4490	.Petroleum and petroleum products,
V		.merchant wholesalers (4247)
V	4560	.Alcoholic beverages, merchant
V		.wholesalers (4248)
V	4570	.Farm supplies, merchant
V		.wholesalers (42491)
V	4580	.Miscellaneous nondurable goods,
V		.merchant wholesalers (4249
V		.except 42491)
V	4585	.Wholesale electronic markets,
V		.agents and brokers (4251)
V	4590	.Not specified wholesale trade
V		.(Part 42)
V	4670	.Automobile dealers (4411)
V	4680	.Other motor vehicle dealers (4412)
V	4690	.Auto parts, accessories, and tire
V		.stores (4413)
V	4770	.Furniture and home furnishings
V		.stores (442)
V	4780	.Household appliance stores
V		.(443111)
V	4790	.Radio, TV, and computer stores
V		.(443112, 44312)
V	4870	.Building material and supplies
V		.dealers (4441 except 44413)
V	4880	.Hardware stores (44413)
V	4890	.Lawn and garden equipment and
V		.supplies stores (4442)
V	4970	.Grocery stores (4451)
V	4980	.Specialty food stores (4452)
V	4990	.Beer, wine, and liquor stores
V		.(4453)
V	5070	.Pharmacies and drug stores (4461)
V	5080	.Health and personal care, except
V		.drug, stores (446 except
V		.44611)
V	5090	.Gasoline stations (447)

DATA	SIZE	BEGIN
V	5170	.Clothing and accessories, except
V		.shoe, stores (448 except
V		.44821, 4483)
V	5180	.Shoe stores (44821)
V	5190	.Jewelry, luggage, and leather
V		.goods stores (4483)
V	5270	.Sporting goods, camera, and hobby
V		.and toy stores (44313,
V		.45111, 45112)
V	5280	.Sewing, needlework, and piece
V		.goods stores (45113)
V	5290	.Music stores (45114, 45122)
V	5370	.Book stores and news dealers
V		.(45121)
V	5380	.Department stores and discount
V		.stores (45211)
V	5390	.Miscellaneous general merchandise
V		.stores (4529)
V	5470	.Retail florists (4531)
V	5480	.Office supplies and stationery
V		.stores (45321)
V	5490	.Used merchandise stores (4533)
V	5570	.Gift, novelty, and souvenir shops
V		.(45322)
V	5580	.Miscellaneous retail stores (4539)
V	5590	.Electronic shopping (454111)
V	5591	.Electronic auctions (454112)
V	5592	.Mail order houses (454113)
V	5670	.Vending machine operators (4542)
V	5680	.Fuel dealers (45431)
V	5690	.Other direct selling
V		.establishments (45439)
V	5790	.Not specified retail trade (Part
V		.44, 45)
V	6070	.Air transportation (481)
V	6080	.Rail transportation (482)
V	6090	.Water transportation (483)
V	6170	.Truck transportation (484)
V	6180	.Bus service and urban transit
V		.(4851, 4852, 4854, 4855,
V		.4859)
V	6190	.Taxi and limousine service (4853)
V	6270	.Pipeline transportation (486)
V	6280	.Scenic and sightseeing
V		.transportation (487)
V	6290	.Services incidental to
V		.transportation (488)
V	6370	.Postal Service (491)
V	6380	.Couriers and messengers (492)
V	6390	.Warehousing and storage (493)
V	6470	.Newspaper publishers (51111)
V	6480	.Publishing, except newspapers and
V		.software (5111 except 51111)
V	6490	.Software publishing (5112)
V	6570	.Motion pictures and video
V		.industries (5121)
V	6590	.Sound recording industries (5122)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	6670	.Radio and television broadcasting
V		.and cable (5151, 5152, 5175)
V	6675	.Internet publishing and
V		.broadcasting (5161)
V	6680	.Wired telecommunications carriers
V		.(5171)
V	6690	.Other telecommunications services
V		.(517 except 5171, 5175)
V	6692	.Internet service providers (5181)
V	6695	.Data processing, hosting, and
V		.related services (5182)
V	6770	.Libraries and archives (51912)
V	6780	.Other information services (5191
V		.except 51912)
V	6870	.Banking and related activities
V		.(521, 52211,52219)
V	6880	.Savings institutions, including
V		.credit unions (52212, 52213)
V	6890	.Non-depository credit and related
V		.activities (5222, 5223)
V	6970	.Securities, commodities, funds,
V		.trusts, and other financial
V		.investments (523, 525)
V	6990	.Insurance carriers and related
V		.activities (524)
V	7070	.Real estate (531)
V	7080	.Automotive equipment rental and
V		.leasing (5321)
V	7170	.Video tape and disk rental (53223)
V	7180	.Other consumer goods rental
V		.(53221, 53222, 53229, 5323)
V	7190	.Commercial, industrial, and other
V		.intangible assets rental
V		.and leasing (5324, 533)
V	7270	.Legal services (5411)
V	7280	.Accounting, tax preparation,
V		.bookkeeping, and payroll
V		.services (5412)
V	7290	.Architectural, engineering, and
V		.related services (5413)
V	7370	.Specialized design services (5414)
V	7380	.Computer systems design and
V		.related services (5415)
V	7390	.Management, scientific, and
V		.technical consulting
V		.services (5416)
V	7460	.Scientific research and
V		.development services (5417)
V	7470	.Advertising and related services
V		.(5418)
V	7480	.Veterinary services (54194)
V	7490	.Other professional, scientific,
V		.and technical services
V		.(5419 except 54194)
V	7570	.Management of companies and
V		.enterprises (551)
V	7580	.Employment services (5613)

DATA	SIZE	BEGIN
V	7590	.Business support services (5614)
V	7670	.Travel arrangements and
V		.reservation services (5615)
V	7680	.Investigation and security
V		.services (5616)
V	7690	.Services to buildings and
V		.dwellings (except cleaning
V		.during construction and
V		.immediately
V	7770	.Landscaping services (56173)
V	7780	.Other administrative and other
V		.support services (5611,
V		.5612, 5619)
V	7790	.Waste management and remediation
V		.services (562)
V	7860	.Elementary and secondary schools
V		.(6111)
V	7870	.Colleges and universities,
V		.including junior colleges
V		.(6112, 6113)
V	7880	.Business, technical, and trade
V		.schools and training (6114,
V		.6115)
V	7890	.Other schools, instruction, and
V		.educational services (6116,
V		.6117)
V	7970	.Offices of physicians (6211)
V	7980	.Offices of dentists (6212)
V	7990	.Offices of chiropractors (62131)
V	8070	.Offices of optometrists (62132)
V	8080	.Offices of other health
V		.practitioners (6213 except
V		.62131, 62132)
V	8090	.Outpatient care centers (6214)
V	8170	.Home health care services (6216)
V	8180	.Other health care services (6215,
V		.6219)
V	8190	.Hospitals (622)
V	8270	.Nursing care facilities (6231)
V	8290	.Residential care facilities,
V		.without nursing (6232,
V		.6233, 6239)
V	8370	.Individual and family services
V		.(6241)
V	8380	.Community food and housing, and
V		.emergency services (6242)
V	8390	.Vocational rehabilitation
V		.services (6243)
V	8470	.Child day care services (6244)
V	8560	.Independent artists, performing
V		.arts, spectator sports, and
V		.related industries (711)
V	8570	.Museums, art galleries,
V		.historical sites, and
V		.similar institutions (712)
V	8580	.Bowling centers (71395)
V	8590	.Other amusement, gambling, and

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.recreation industries (713
V		.except 71395)
V	8660	.Traveler accommodation (7211)
V	8670	.Recreational vehicle parks and
V		.camps, and rooming and
V		.boarding houses (7212, 7213)
V	8680	.Restaurants and other food
V		.services (722 except 7224)
V	8690	.Drinking places, alcoholic
V		.beverages (7224)
V	8770	.Automotive repair and maintenance
V		.(8111 except 811192)
V	8780	.Car washes (811192)
V	8790	.Electronic and precision
V		.equipment repair and
V		.maintenance (8112)
V	8870	.Commercial and industrial
V		.machinery and equipment
V		.repair and maintenance
V		.(8113)
V	8880	.Personal and household goods
V		.repair and maintenance
V		.(8114 except 81143)
V	8890	.Footwear and leather goods repair
V		.(81143)
V	8970	.Barber shops (812111)
V	8980	.Beauty salons (812112)
V	8990	.Nail salons and other personal
V		.care services (812113,
V		.81219)
V	9070	.Drycleaning and laundry services
V		.(8123)
V	9080	.Funeral homes, cemeteries, and
V		.crematories (8122)
V	9090	.Other personal services (8129)
V	9160	.Religious organizations (8131)
V	9170	.Civic, social, advocacy
V		.organizations, and
V		.grantmaking and giving
V		.services (8132, 8133, 8134)
V	9180	.Labor unions (81393)
V	9190	.Business, professional,
V		.political, and similar
V		.organizations (8139 except
V		.81393)
V	9290	.Private households (814)
V	9370	.Executive offices and legislative
V		.bodies (92111, 92112,
V		.92114, part 92115)
V	9380	.Public finance activities (92113)
V	9390	.Other general government and
V		.support (92119)
V	9470	.Justice, public order, and safety
V		.activities (922, part 92115)
V	9480	.Administration of human resource
V		.programs (923)
V	9490	.Administration of environmental

DATA	SIZE	BEGIN
V		.quality and housing
V		.programs (924, 925)
V	9570	.Administration of economic
V		.programs and space research
V		.(926, 927)
V	9590	.National security and
V		.international affairs (928)
V	9890	.Persons whose last job was Armed
V		.Forces
V	-1	.Not in Universe
D	AJBIND1	1 954
T	JB: Allocation flag for EJBIND1	
	Allocation flag for industry code.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TJBOCC1	4 955
T	JB: Occupation classification code	
	NOTE: "X" or "XX" at the end of some of	
	the occupational codes shown in	
	parenthesis are indicating the aggregates	
	that contain more than one Standard	
	Occupational Classification (SOC)	
	equivalent. The Census Bureau is showing	
	this designation in tabulations that show	
	data for these aggregates. NOTE: See entry	
	for ACAROVRI below.	
U	All persons 15+ at the end of the reference	
	period who had a job during the reference	
	period. EPOPSTAT = 1 and EPDJBTHN = 1 and	
	(EJOBCNTR > 0 or ECFLAG = 1)	
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers
V		.(11-1021)
V	0040	.Advertising and promotions
V		.managers (11-2011)
V	0050	.Marketing and sales managers
V		.(11-2020)
V	0060	.Public relations managers
V		.(11-2031)
V	0100	.Administrative services managers
V		.(11-3011)
V	0110	.Computer and information systems
V		.managers (11-3021)
V	0120	.Financial managers (11-3031)
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production
V		.managers(11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and
V		.distribution managers
V		.(11-3071)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	0200	.Farm, ranch, and other
V		.agricultural managers
V		.(11-9011)
V	0210	.Farmers and ranchers (11-9012)
V	0220	.Construction managers (11-9021)
V	0230	.Education administrators (11-9030)
V	0300	.Engineering managers (11-9041)
V	0310	.Food service managers (11-9051)
V	0320	.Funeral directors (11-9061)
V	0330	.Gaming managers (11-9071)
V	0340	.Lodging managers (11-9081)
V	0350	.Medical and health services
V		.managers (11-9111)
V	0360	.Natural sciences managers
V		.(11-9121)
V	0410	.Property, real estate, and
V		.community association
V		.managers (11-9141)
V	0420	.Social and community service
V		.managers (11-9151)
V	0430	.Managers, all other (11-9199)
V	0500	.Agents and business managers of
V		.artists, performers, and
V		.athletes (13-1011)
V	0510	.Purchasing agents and buyers,
V		.farm products (13-1021)
V	0520	.Wholesale and retail buyers,
V		.except farm products
V		.(13-1022)
V	0530	.Purchasing agents, except
V		.wholesale, retail, and farm
V		.products (13-1023)
V	0540	.Claims adjusters, appraisers,
V		.examiners, and
V		.investigators (13-1030)
V	0560	.Compliance officers, except
V		.agriculture, construction,
V		.health and safety, and
V		.transporta
V	0600	.Cost estimators (13-1051)
V	0620	.Human resources, training, and
V		.labor relations specialists
V		.(13-1070)
V	0700	.Logisticians (13-1081)
V	0710	.Management analysts (13-1111)
V	0720	.Meeting and convention planners
V		.(13-1121)
V	0730	.Other business operations
V		.specialists (13-11XX)
V	0800	.Accountants and auditors (13-2011)
V	0810	.Appraisers and assessors of real
V		.estate (13-2021)
V	0820	.Budget analysts (13-2031)
V	0830	.Credit analysts (13-2041)
V	0840	.Financial analysts (13-2051)
V	0850	.Personal financial advisors
V		.(13-2052)

DATA	SIZE	BEGIN
V	0860	.Insurance underwriters (13-2053)
V	0900	.Financial examiners (13-2061)
V	0910	.Loan counselors and officers
V		.(13-2070)
V	0930	.Tax examiners, collectors, and
V		.revenue agents (13-2081)
V	0940	.Tax preparers (13-2082)
V	0950	.Financial specialists, all other
V		.(13-2099)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	1010	.Computer programmers (15-1021)
V	1020	.Computer software engineers
V		.(15-1030)
V	1040	.Computer support specialists
V		.(15-1041)
V	1060	.Database administrators (15-1061)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1110	.Network systems and data
V		.communications analysts
V		.(15-1081)
V	1200	.Actuaries (15-2011)
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts
V		.(15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical
V		.science occupations
V		.(15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and
V		.photogrammetrists (17-1020)
V	1320	.Aerospace engineers (17-2011)
V	1330	.Agricultural engineers (17-2021)
V	1340	.Biomedical engineers (17-2031)
V	1350	.Chemical engineers (17-2041)
V	1360	.Civil engineers (17-2051)
V	1400	.Computer hardware engineers
V		.(17-2061)
V	1410	.Electrical and electronic
V		.engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including
V		.health and safety (17-2110)
V	1440	.Marine engineers and naval
V		.architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers,
V		.including mining safety
V		.engineers (17-2151)
V	1510	.Nuclear engineers (17-2161)
V	1520	.Petroleum engineers (17-2171)
V	1530	.Engineers, all other (17-2199)
V	1540	.Drafters (17-3010)
V	1550	.Engineering technicians, except

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.drafters (17-3020)
V	1560	.Surveying and mapping technicians
V		.(17-3031)
V	1600	.Agricultural and food scientists
V		.(19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and
V		.foresters (19-1030)
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists
V		.(19-2010)
V	1710	.Atmospheric and space scientists
V		.(19-2021)
V	1720	.Chemists and materials scientists
V		.(19-2030)
V	1740	.Environmental scientists and
V		.geoscientists (19-2040)
V	1760	.Physical scientists, all other
V		.(19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers
V		.(19-3020)
V	1820	.Psychologists (19-3030)
V	1830	.Sociologists (19-3041)
V	1840	.Urban and regional planners
V		.(19-3051)
V	1860	.Miscellaneous social scientists
V		.and related workers
V		.(19-3090)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1910	.Biological technicians (19-4021)
V	1920	.Chemical technicians (19-4031)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1940	.Nuclear technicians (19-4051)
V	1960	.Other life, physical, and social
V		.science technicians
V		.(19-40XX)
V	2000	.Counselors (21-1010)
V	2010	.Social workers (21-1020)
V	2020	.Miscellaneous community and
V		.social service specialists
V		.(21-1090)
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities
V		.and education (21-2021)
V	2060	.Religious workers, all other
V		.(21-2099)
V	2100	.Lawyers (23-1011)
V	2140	.Paralegals and legal assistants
V		.(23-2011)
V	2150	.Miscellaneous legal support
V		.workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten
V		.teachers (25-2010)

DATA	SIZE	BEGIN
V	2310	.Elementary and middle school
V		.teachers (25-2020)
V	2320	.Secondary school teachers
V		.(25-2030)
V	2330	.Special education teachers
V		.(25-2040)
V	2340	.Other teachers and instructors
V		.(25-3000)
V	2400	.Archivists, curators, and museum
V		.technicians (25-4010)
V	2430	.Librarians (25-4021)
V	2440	.Library technicians (25-4031)
V	2540	.Teacher assistants (25-9041)
V	2550	.Other education, training, and
V		.library workers (25-90XX)
V	2600	.Artists and related workers
V		.(27-1010)
V	2630	.Designers (27-1020)
V	2700	.Actors (27-2011)
V	2710	.Producers and directors (27-2012)
V	2720	.Athletes, coaches, umpires, and
V		.related workers (27-2020)
V	2740	.Dancers and choreographers
V		.(27-2030)
V	2750	.Musicians, singers, and related
V		.workers (27-2040)
V	2760	.Entertainers and performers,
V		.sports and related workers,
V		.all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and
V		.correspondents (27-3020)
V	2820	.Public relations specialists
V		.(27-3031)
V	2830	.Editors (27-3041)
V	2840	.Technical writers (27-3042)
V	2850	.Writers and authors (27-3043)
V	2860	.Miscellaneous media and
V		.communication workers
V		.(27-3090)
V	2900	.Broadcast and sound engineering
V		.technicians and radio
V		.operators (27-4010)
V	2910	.Photographers (27-4021)
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2960	.Media and communication equipment
V		.workers, all other (27-4099)
V	3000	.Chiropractors (29-1011)
V	3010	.Dentists (29-1020)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3040	.Optometrists (29-1041)
V	3050	.Pharmacists (29-1051)
V	3060	.Physicians and surgeons (29-1060)
V	3110	.Physician assistants (29-1071)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3120	.Podiatrists (29-1081)
V	3130	.Registered nurses (29-1111)
V	3140	.Audiologists (29-1121)
V	3150	.Occupational therapists (29-1122)
V	3160	.Physical therapists (29-1123)
V	3200	.Radiation therapists (29-1124)
V	3210	.Recreational therapists (29-1125)
V	3220	.Respiratory therapists (29-1126)
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3240	.Therapists, all other (29-1129)
V	3250	.Veterinarians (29-1131)
V	3260	.Health diagnosing and treating
V		.practitioners, all other
V		.(29-1199 )
V	3300	.Clinical laboratory technologists
V		.and technicians (29-2010)
V	3310	.Dental hygienists (29-2021)
V	3320	.Diagnostic related technologists
V		.and technicians (29-2030)
V	3400	.Emergency medical technicians and
V		.paramedics (29-2041)
V	3410	.Health diagnosing and treating
V		.practitioner support
V		.technicians (29-2050)
V	3500	.Licensed practical and licensed
V		.vocational nurses (29-2061)
V	3510	.Medical records and health
V		.information technicians
V		.(29-2071)
V	3520	.Opticians, dispensing (29-2081)
V	3530	.Miscellaneous health
V		.technologists and
V		.technicians (29-2090)
V	3540	.Other healthcare practitioners
V		.and technical occupations
V		.(29-9000)
V	3600	.Nursing, psychiatric, and home
V		.health aides (31-1010 )
V	3610	.Occupational therapist assistants
V		.and aides (31-2010)
V	3620	.Physical therapist assistants and
V		.aides (31-2020)
V	3630	.Massage therapists (31-9011)
V	3640	.Dental assistants (31-9091)
V	3650	.Medical assistants and other
V		.healthcare support
V		.occupations (31-909X)
V	3700	.First-line supervisors/managers
V		.of correctional officers
V		.(33-1011)
V	3710	.First-line supervisors/managers
V		.of police and detectives
V		.(33-1012)
V	3720	.First-line supervisors/managers
V		.of fire fighting and
V		.prevention workers (33-1021)

DATA	SIZE	BEGIN
V	3730	.Supervisors, protective service
V		.workers, all other (33-1099)
V	3740	.Fire fighters (33-2011)
V	3750	.Fire inspectors (33-2020)
V	3800	.Bailiffs, correctional officers,
V		.and jailers (33-3010)
V	3820	.Detectives and criminal
V		.investigators (33-3021)
V	3830	.Fish and game wardens (33-3031)
V	3840	.Parking enforcement workers
V		.(33-3041)
V	3850	.Police and sheriff's patrol
V		.officers(33-3051)
V	3860	.Transit and railroad police
V		.(33-3052)
V	3900	.Animal control workers (33-9011)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3940	.Crossing guards (33-9091)
V	3950	.Lifeguards and other protective
V		.service workers (33-909X)
V	4000	.Chefs and head cooks (35-1011)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012 )
V	4020	.Cooks (35-2010)
V	4030	.Food preparation workers (35-2021)
V	4040	.Bartenders (35-3011)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	4220	.Janitors and building cleaners
V		. (37-201X)
V	4230	.Maids and housekeeping cleaners
V		. (37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		. (37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		. (39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
V		. (39-2021)
V	4400	.Gaming services workers (39-3010)
V	4410	.Motion picture projectionists
V		. (39-3021)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and
V		.cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance
V		.workers (39-5090)
V	4530	.Baggage porters, bellhops, and
V		.concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants
V		. (39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides
V		. (39-9021)
V	4620	.Recreation and fitness workers
V		. (39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service
V		.workers, all other (39-9099)
V	4700	.First-line supervisors/managers
V		.of retail sales workers
V		. (41-1011)
V	4710	.First-line supervisors/managers
V		.of non-retail sales workers
V		. (41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks
V		. (41-2021)
V	4750	.Parts salespersons (41-2022)
V	4760	.Retail salespersons (41-2031)
V	4800	.Advertising sales agents (41-3011)
V	4810	.Insurance sales agents (41-3021)
V	4820	.Securities, commodities, and
V		.financial services sales

DATA	SIZE	BEGIN
V		.agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services,
V		.all other (41-3099)
V	4850	.Sales representatives, wholesale
V		.and manufacturing (41-4010)
V	4900	.Models, demonstrators, and
V		.product promoters (41-9010)
V	4920	.Real estate brokers and sales
V		.agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news
V		.and street vendors, and
V		.related workers (41-9091)
V	4960	.Sales and related workers, all
V		.other (41-9099)
V	5000	.First-line supervisors/managers
V		.of office and
V		.administrative support
V		.workers (43-1011)
V	5010	.Switchboard operators, including
V		.answering service (43-2011)
V	5020	.Telephone operators (43-2021)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5100	.Bill and account collectors
V		.(43-3011)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5130	.Gaming cage workers (43-3041)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)
V	5150	.Procurement clerks (43-3061)
V	5160	.Tellers (43-3071)
V	5200	.Brokerage clerks (43-4011)
V	5210	.Correspondence clerks (43-4021)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)
V	5240	.Customer service representatives
V		.(43-4051)
V	5250	.Eligibility interviewers,
V		.government programs
V		.(43-4061)
V	5260	.File Clerks (43-4071)
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5320	.Library assistants, clerical
V		.(43-4121)
V	5330	.Loan interviewers and clerks

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information
V		.clerks (43-4171)
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5500	.Cargo and freight agents (43-5011)
V	5510	.Couriers and messengers (43-5021)
V	5520	.Dispatchers (43-5030)
V	5530	.Meter readers, utilities (43-5041)
V	5540	.Postal service clerks (43-5051)
V	5550	.Postal service mail carriers
V		.(43-5052)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5620	.Stock clerks and order fillers
V		.(43-5081)
V	5630	.Weighers, measurers, checkers,
V		.and samplers, recordkeeping
V		.(43-5111)
V	5700	.Secretaries and administrative
V		.assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)
V	5820	.Word processors and typists
V		.(43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy
V		.processing clerks (43-9041)
V	5850	.Mail clerks and mail machine
V		.operators, except postal
V		.service (43-9051)
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except
V		.computer (43-9071)
V	5910	.Proofreaders and copy markers
V		.(43-9081)
V	5920	.Statistical assistants (43-9111)
V	5930	.Office and administrative support
V		.workers, all other (43-9199)
V	6000	.First-line supervisors/managers
V		.of farming, fishing, and
V		.forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)

DATA	SIZE	BEGIN
V	6040	.Graders and sorters, agricultural
V		.products (45-2041)
V	6050	.Miscellaneous agricultural
V		.workers (45-2090)
V	6100	.Fishers and related fishing
V		.workers (45-3011)
V	6110	.Hunters and trappers (45-3021)
V	6120	.Forest and conservation workers
V		.(45-4011)
V	6130	.Logging workers (45-4020)
V	6200	.First-line supervisors/managers
V		.of construction trades and
V		.extraction workers (47-1011)
V	6210	.Boilermakers (47-2011)
V	6220	.Brickmasons, blockmasons, and
V		.stonemasons (47-2020)
V	6230	.Carpenters (47-2031)
V	6240	.Carpet, floor, and tile
V		.installers and finishers
V		.(47-2040)
V	6250	.Cement masons, concrete
V		.finishers, and terrazzo
V		.workers (47-2050)
V	6260	.Construction laborers (47-2061)
V	6300	.Paving, surfacing, and tamping
V		.equipment operators
V		.(47-2071)
V	6310	.Pile-driver operators (47-2072)
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6350	.Electricians (47-2111)
V	6360	.Glaziers (47-2121)
V	6400	.Insulation workers (47-2130)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6430	.Paperhangers (47-2142)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6460	.Plasterers and stucco masons
V		.(47-2161)
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6510	.Roofers (47-2181)
V	6520	.Sheet metal workers (47-2211)
V	6530	.Structural iron and steel workers
V		.(47-2221)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6700	.Elevator installers and repairers
V		.(47-4021)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	6710	.Fence erectors (47-4031)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,
V		.oil, gas, and mining
V		.(47-5010)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6840	.Mining machine operators (47-5040)
V	6910	.Roof bolters, mining (47-5061)
V	6920	.Roustabouts, oil and gas (47-5071)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6940	.Other extraction workers (47-50XX)
V	7000	.First-line supervisors/managers
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)
V	7030	.Avionics technicians (49-2091)
V	7040	.Electric motor, power tool, and
V		.related repairers (49-2092)
V	7050	.Electrical and electronics
V		.installers and repairers,
V		.transportation equipment
V		.(49-2093)
V	7100	.Electrical and electronics
V		.repairers, industrial and
V		.utility (49-209X)
V	7110	.Electronic equipment installers
V		.and repairers, motor
V		.vehicles (49-2096)
V	7120	.Electronic home entertainment
V		.equipment installers and
V		.repairers (49-2097)
V	7130	.Security and fire alarm systems
V		.installers (49-2098)
V	7140	.Aircraft mechanics and service
V		.technicians (49-3011)
V	7150	.Automotive body and related

DATA	SIZE	BEGIN
V		.repairers (49-3021)
V	7160	.Automotive glass installers and
V		.repairers (49-3022 )
V	7200	.Automotive service technicians
V		.and mechanics (49-3023)
V	7210	.Bus and truck mechanics and
V		.diesel engine specialists
V		.(49-3031)
V	7220	.Heavy vehicle and mobile
V		.equipment service
V		.technicians and mechanics
V		.(49-3040)
V	7240	.Small engine mechanics (49-3050)
V	7260	.Miscellaneous vehicle and mobile
V		.equipment mechanics,
V		.installers, and repairers
V		.(49-3090)
V	7300	.Control and valve installers and
V		.repairers (49-9010)
V	7310	.Heating, air conditioning, and
V		.refrigeration mechanics and
V		.installers (49-9021)
V	7320	.Home appliance repairers (49-9031)
V	7330	.Industrial and refractory
V		.machinery mechanics
V		.(49-904X)
V	7340	.Maintenance and repair workers,
V		.general (49-9042)
V	7350	.Maintenance workers, machinery
V		.(49-9043)
V	7360	.Millwrights (49-9044)
V	7410	.Electrical power-line installers
V		.and repairers (49-9051)
V	7420	.Telecommunications line
V		.installers and repairers
V		.(49-9052)
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7520	.Commercial divers (49-9092)
V	7540	.Locksmiths and safe repairers
V		.(49-9094)
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7560	.Riggers (49-9096)
V	7600	.Signal and track switch repairers
V		.(49-9097)
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7700	.First-line supervisors/managers
V		.of production and operating

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		. (51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		. (51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		. (51-4035)

DATA	SIZE	BEGIN
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4193)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8230	.Bookbinders and bindery workers
V		.(51-5010)
V	8240	.Job printers (51-5021)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8260	.Printing machine operators
V		.(51-5023)
V	8300	.Laundry and dry-cleaning workers
V		.(51-6011)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8320	.Sewing machine operators (51-6031)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8350	.Tailors, dressmakers, and sewers
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and
V		.tenders (51-9051)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers
V		.(51-9061)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)

DATA	SIZE	BEGIN
V	8810	.Painting workers (51-9120)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8840	.Semiconductor processors (51-9141)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8860	.Cleaning, washing, and metal
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)
V	8910	.Etchers and engravers (51-9194)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8940	.Tire builders (51-9197)
V	8950	.Helpers--production workers
V		.(51-9198)
V	8960	.Production workers, all other
V		.(51-9199)
V	9000	.Supervisors, transportation and
V		.material moving workers
V		.(53-1000)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9110	.Ambulance drivers and attendants,
V		.except emergency medical
V		.technicians (53-3011)
V	9120	.Bus drivers (53-3020)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9140	.Taxi drivers and chauffeurs
V		.(53-3041)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9230	.Railroad brake, signal, and
V		.switch operators (53-4021)
V	9240	.Railroad conductors and
V		.yardmasters (53-4031)
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		.(53-30XX)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9310	.Ship and boat captains and

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		. (53-6031)
V	9410	.Transportation inspectors
V		. (53-6051)
V	9420	.Other transportation workers
V		. (53-60XX)
V	9500	.Conveyor operators and tenders
V		. (53-7011)
V	9510	.Crane and tower operators
V		. (53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		. (53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		. (53-7062)
V	9630	.Machine feeders and offbearers
V		. (53-7063)
V	9640	.Packers and packagers, hand
V		. (53-7064)
V	9650	.Pumping station operators
V		. (53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		. (53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
V		-1 .Not in Universe
D	AJBOCC1	1 959
T	JB:	Allocation flag for TJBOCC1
		Allocation flag for occupation code.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EENO2	2 960
T	JB:	Across-wave employer index/number
		Unique job number that will remain the
		same from wave to wave. NOTE: See entry

DATA	SIZE	BEGIN
		for ACAROV2 below.
U		All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1
V	01:99	.Job ID
V	-1	.Not in Universe
D	ESTLEMP2	2 962
T		JB: Still working for this employer Is ... employed by this employer now?
U		All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASTLEMP2	1 964
T		JB: Allocation flag for ESTLEMP2 Allocation flag for whether still working for this employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TSJDATE2	8 965
T		JB: Starting date of job When did ... start this job? Year digits 1-4 Range 1934:2009 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31 NOTE: See entry for ACAROV2 below.
U		All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1
V	19340101:20090131	.Date
V	-1	.Not in Universe
D	ASJDATE2	1 973
T		JB: Allocation flag for TSJDATE2 Allocation flag for starting date of job.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEJDATE2	8 974

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DATA          SIZE  BEGIN

T JB: Ending date of job
      When did this employment end? Year
      digits 1-4   Range 2003:2009 Month  digits
      5-6   Range 01:12 Day    digits 7-8
      Range 01:31

U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period, but were not contingent workers, and
  whose second job ended during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCTR > 1 and ECFLAG not equal to 1 and
  ESTLEMP2 = 2

V 20031001:20090131 .Date
V          -1 .Not in Universe

D AEJDATE2    1    982
T JB: Allocation flag for TEJDATE2
      Allocation flag for ending date of job.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ERSEND2     2    983
T JB: Main reason stopped working for employer
      What is the main reason ... stopped
      working for ...?
U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period, but were not contingent workers, and
  whose second job ended during the reference
  period. EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCTR > 1 and ECFLAG not equal to 1 and
  ESTLEMP2 = 2
V          1 .On Layoff
V          2 .Retirement or old age
V          3 .Childcare problems
V          4 .Other family/personal obligations
V          5 .Own illness
V          6 .Own injury
V          7 .School/Training
V          8 .Discharged/fired
V          9 .Employer bankrupt
V         10 .Employer sold business
V         11 .Job was temporary and ended
V         12 .Quit to take another job
V         13 .Slack work or business conditions
V         14 .Unsatisfactory work arrangements
V             .(hours, pay, etc)
V         15 .Quit for some other reason
V         -1 .Not in Universe

D ARSEND2     1    985
T JB: Allocation flag for ERSEND2
      Allocation flag for reason stopped working

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DATA	SIZE	BEGIN
		for this employer.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EJBHRS2	2 986
T	JB:	Usual hours worked per week at this job How many hours per week did ... usually work at all activities at this job? NOTE: Hours vary (-8) is a new category for 2004.
U		All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1
V		-8 .Hours vary
V		-1 .Not in Universe
V		01:99 .hours per week
D	AJBHRS2	1 988
T	JB:	Allocation flag for EJBHRS2 Allocation flag for usual hours worked.
V		0 .Not imputed
V		1 .Statistical imputation(hot deck)
V		2 .Cold deck imputation
V		3 .Logical imputation(derivation)
V		4 .Statistical or logical imputation
V		.using previous wave data
D	EEMPLOC2	2 989
T	JB:	Employer operations in more than one location Does ...'s employer operate in more than one location?
U		All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	AEMPLOC2	1 991
T	JB:	Allocation flag for EEMPLOC2 Allocation flag for multiple locations for employer.
V		0 .Not imputed
V		1 .Statistical imputation(hot deck)
V		2 .Cold deck imputation
V		3 .Logical imputation(derivation)
V		4 .Statistical or logical imputation
V		.using previous wave data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D TEMPALL2	2	992
T JB:	Number of employees at all locations About how many persons were employed by ... 's employer at all locations together?	
U	All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers, and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1 and EEMPLOC2 = 1	
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
D AEMPALL2	1	994
T JB:	Allocation flag for EEMPALL2 Allocation flag for number of employees at all locations.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D TEMPSIZ2	2	995
T JB:	Employees at worker's location About how many persons are employed by ... 's employer at this location?	
U	All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1	
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
D AEMPSIZ2	1	997
T JB:	Allocation flag for EEMPSIZ1 Allocation flag for number of persons employed at this location.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EOCCTIM2	3	998
T JB:	Length of time in this occupation Considering ... 's entire working life, how many years has ... been in this occupation or line of work?	

DATA	SIZE	BEGIN
U		All persons 15+ at end of reference period who had two or more jobs during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1 NOTE: Asked only in Wave 1
V	1:999	.months
V	-1	.Not in Universe
D	AOCCTIM2	1 1001
T	JB:	Allocation flag for EOCCTIM2 Allocation flag for length of time in occupation.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
D	ECLWRK2	2 1002
T	JB:	Class of worker NOTE: See entry for ACAROV R2 below.
U		All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1
V	1	.Private for profit employee
V	2	.Private not for profit employee
V	3	.Local government worker
V	4	.State government worker
V	5	.Federal government worker
V	6	.Family worker without pay
V	-1	.Not in Universe
D	ACLWRK2	1 1004
T	JB:	Allocation flag for ECLWRK2 Allocation flag for class of worker.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EUNION2	2 1005
T	JB:	Union/employee-association membership On this job is ... a member of either a union or an employee association like a union?
U		All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR > 1 and ECFLAG not equal to 1 and ECLWRK2 not equal to 6
V	-1	.Not in Universe

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DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D AUNION2	1	1007
T	JB: Allocation flag for EUNION2 Allocation flag for union membership.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECNTRC2	2	1008
T	JB: Coverage by union or something like a union contract Was ... covered by a union or something like a union contract?	
U	All persons 15+ at the end of the reference period who had two or more jobs during the reference period and who were not members of a union or employee association like a union. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and EUNION2 = 2	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACNTRC2	1	1010
T	JB: Allocation flag for ECNTRC2 Allocation flag for covered by union contract.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TPMSUM2	5	1011
T	JB: Earnings from job received in this month What was ...'s gross pay before deductions in this month?	
U	All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business and who had this job in or before this month. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and (ECLWRK2 not equal 6 or (ECLWRK2 = 6 and ACLWRK2 = 1)) and ESJDATE2 is less than or equal to the largest date in this month	
V	0	.None or not in universe
V	1:66666	.Dollar amount

DATA	SIZE	BEGIN
D APMSUM2	1	1016
T JB:	Allocation flag for TPMSUM2 Allocation flag for gross pay.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPAYHR2	2	1017
T JB:	Paid by the hour Does ... have a set annual salary, was ... paid by the hour or was ... paid some other way?	
U	All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and ECLWRK2 not equal to 6	
V	1	.Yes (paid by the hour)
V	2	.No (set annual salary or other
V		.way)
V	-1	.Not in Universe
D APAYHR2	1	1019
T JB:	Allocation flag for EPAYHR2 Allocation flag for paid by the hour.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TPYRATE2	4	1020
T JB:	Regular hourly pay rate What is ...'s regular hourly pay rate?	
U	All persons 15+ at the end of the reference period who had two or more jobs during the reference period, and who were paid by the hour. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and EPAYHR1 = 1	
V	0	.Not in universe or none
V	0.01:28.50	.Dollars and cents (two implied
V		.decimals)
D APYRATE2	1	1024
T JB:	Allocation flag for TPYRATE2 Allocation flag for amount of hourly pay rate.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation

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DATA	SIZE	BEGIN
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPYPER2	2	1025
T JB:		Frequency of payment at job
		How often was ... paid at this job?
U		All persons 15+ at the end of the reference
		period with two or more jobs during the
		reference period. (Excludes contingent
		workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
		EJOBCTR > 1 and ECFLAG not equal to 1
V	1	.Once a week
V	2	.Once every two weeks
V	3	.Once a month
V	4	.Twice a month
V	5	.Unpaid in a family business or
V		.farm
V	6	.On commission
V	7	.Some other way
V	8	.Not reported
V	-1	.Not in Universe
D EJBIND2	4	1027
T JB:		Industry code
		NOTE: See entry for ACAROV2 below.
U		All persons 15+ at the end of the reference
		period with two or more jobs during the
		reference period. (Excludes contingent
		workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
		EJOBCTR > 1 and ECFLAG not equal to 1
V	0170	.Crop production (111)
V	0180	.Animal production (112)
V	0190	.Forestry except logging
V		.(1131,1132)
V	0270	.Logging (1133)
V	0280	.Fishing, hunting, and trapping
V		.(114)
V	0290	.Support activities for
V		.agriculture and forestry
V		.(115)
V	0370	.Oil and gas extraction (211)
V	0380	.Coal mining (2121)
V	0390	.Metal ore mining (2122)
V	0470	.Nonmetallic mineral mining and
V		.quarrying (2123)
V	0480	.Not specified type of mining
V		.(Part 21)
V	0490	.Support activities for mining
V		.(213)
V	0570	.Electric power generation,
V		.transmission and
V		.distribution (2211)
V	0580	.Natural gas distribution (2212)
V	0590	.Electric and gas, and other
V		.combinations (Parts 2211,
V		.2212)

DATA	SIZE	BEGIN
V	0670	.Water, steam, air-conditioning,
V		.and irrigation systems
V		.(22131,22133)
V	0680	.Sewage treatment facilities
V		.(22132)
V	0690	.Not specified utilities (Part 22)
V	0770	.Construction (23)
V	1070	.Animal food, grain and oilseed
V		.milling (3111, 3112)
V	1080	.Sugar and confectionery products
V		.(3113)
V	1090	.Fruit and vegetable preserving
V		.and specialty food
V		.manufacturing (3114)
V	1170	.Dairy product manufacturing (3115)
V	1180	.Animal slaughtering and
V		.processing (3116)
V	1190	.Retail bakeries (311811)
V	1270	.Bakeries, except retail (3118
V		.exc. 311811)
V	1280	.Seafood and other miscellaneous
V		.foods, n.e.c. (3117, 3119)
V	1290	.Not specified food industries
V		.(Part 311)
V	1370	.Beverage manufacturing (3121)
V	1390	.Tobacco manufacturing (3122)
V	1470	.Fiber, yarn, and thread mills
V		.(3131)
V	1480	.Fabric mills, except knitting
V		.(3132 except 31324)
V	1490	.Textile and fabric finishing and
V		.coating mills (3133)
V	1570	.Carpet and rug mills (31411)
V	1590	.Textile product mills, except
V		.carpets and rugs (314
V		.except 31411)
V	1670	.Knitting mills (31324, 3151)
V	1680	.Cut and sew apparel manufacturing
V		.(3152)
V	1690	.Apparel accessories and other
V		.apparel manufacturing (3159)
V	1770	.Footwear manufacturing (3162)
V	1790	.Leather tanning and products,
V		.except footwear
V		.manufacturing (3161, 3169)
V	1870	.Pulp, paper, and paperboard mills
V		.(3221)
V	1880	.Paperboard containers and boxes
V		.(32221)
V	1890	.Miscellaneous paper and pulp
V		.products (32222, 32223,
V		.32229)
V	1990	.Printing and related support
V		.activities (3231)
V	2070	.Petroleum refining (32411)
V	2090	.Miscellaneous petroleum and coal
V		.products (32419)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2170	.Resin, synthetic rubber and
V		.fibers, and filaments
V		.manufacturing (3252)
V	2180	.Agricultural chemical
V		.manufacturing (3253)
V	2190	.Pharmaceutical and medicine
V		.manufacturing (3254)
V	2270	.Paint, coating, and adhesive
V		.manufacturing (3255)
V	2280	.Soap, cleaning compound, and
V		.cosmetics manufacturing
V		.(3256)
V	2290	.Industrial and miscellaneous
V		.chemicals (3251, 3259)
V	2370	.Plastics product manufacturing
V		.(3261)
V	2380	.Tire manufacturing (32621)
V	2390	.Rubber products, except tires,
V		.manufacturing (32622, 32629)
V	2470	.Pottery, ceramics, and related
V		.products manufacturing
V		.(32711)
V	2480	.Structural clay product
V		.manufacturing (32712)
V	2490	.Glass and glass product
V		.manufacturing (3272)
V	2570	.Cement, concrete, lime, and
V		.gypsum product
V		.manufacturing (3273, 3274)
V	2590	.Miscellaneous nonmetallic mineral
V		.product manufacturing (3279)
V	2670	.Iron and steel mills and steel
V		.product manufacturing
V		.(3311, 3312)
V	2680	.Aluminum production and
V		.processing (3313)
V	2690	.Nonferrous metal, except
V		.aluminum, production and
V		.processing (3314)
V	2770	.Foundries (3315)
V	2780	.Metal forgings and stampings
V		.(3321)
V	2790	.Cutlery and hand tool
V		.manufacturing (3322)
V	2870	.Structural metals, and tank and
V		.shipping container
V		.manufacturing (3323, 3324)
V	2880	.Machine shops; turned product;
V		.screw, nut and bolt
V		.manufacturing (3327)
V	2890	.Coating, engraving, heat treating
V		.and allied activities (3328)
V	2970	.Ordnance (332992, 332993, 332994,
V		.332995 )
V	2980	.Miscellaneous fabricated metal
V		.products manufacturing
V		.(3325, 3326, 3329 except

DATA	SIZE	BEGIN
V		.332992, 332993, 332994, 332995)
V	2990	.Not specified metal industries
V		.(Part 331 and 332)
V	3070	.Agricultural implement
V		.manufacturing (33311)
V	3080	.Construction, mining and oil
V		.field machinery
V		.manufacturing (33312, 33313)
V	3090	.Commercial and service industry
V		.machinery manufacturing
V		.(3333)
V	3170	.Metalworking machinery
V		.manufacturing (3335)
V	3180	.Engines, turbines, and power
V		.transmission equipment
V		.manufacturing (3336)
V	3190	.Machinery manufacturing, n.e.c.
V		.(3332, 3334, 3339)
V	3290	.Not specified machinery
V		.manufacturing (Part 333)
V	3360	.Computer and peripheral equipment
V		.manufacturing (3341)
V	3370	.Communications, audio, and video
V		.equipment manufacturing
V		.(3342, 3343)
V	3380	.Navigational, measuring,
V		.electromedical, and control
V		.instruments manufacturing
V		.(3345)
V	3390	.Electronic component and product
V		.manufacturing, n.e.c.
V		.(3344, 3346)
V	3470	.Household appliance manufacturing
V		.(3352)
V	3490	.Electrical lighting, equipment,
V		.and supplies manufacturing,
V		.n.e.c. (3351, 3353, 3359)
V	3570	.Motor vehicles and motor vehicle
V		.equipment manufacturing
V		.(3361, 3362, 3363)
V	3580	.Aircraft and parts manufacturing
V		.(336411, 336412, 336413)
V	3590	.Aerospace products and parts
V		.manufacturing (336414,
V		.336415, 336419)
V	3670	.Railroad rolling stock
V		.manufacturing (3365)
V	3680	.Ship and boat building (3366)
V	3690	.Other transportation equipment
V		.manufacturing (3369)
V	3770	.Sawmills and wood preservation
V		.(3211)
V	3780	.Veneer, plywood, and engineered
V		.wood products (3212)
V	3790	.Prefabricated wood buildings and
V		.mobile homes (321991,
V		.321992)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3870	.Miscellaneous wood products (3219
V		.except 321991, 321992)
V	3890	.Furniture and related product
V		.manufacturing (337)
V	3960	.Medical equipment and supplies
V		.manufacturing (3391)
V	3970	.Toys, amusement, and sporting
V		.goods manufacturing (33992,
V		.33993)
V	3980	.Miscellaneous manufacturing,
V		.n.e.c. (3399 except 33992,
V		.33993)
V	3990	.Not specified manufacturing
V		.industries (Part 31, 32, 33)
V	4070	.Motor vehicles, parts and
V		.supplies, merchant
V		.wholesalers (4231)
V	4080	.Furniture and home furnishing,
V		.merchant wholesalers (4232 )
V	4090	.Lumber and other construction
V		.materials, merchant
V		.wholesalers (4233)
V	4170	.Professional and commercial
V		.equipment and supplies,
V		.merchant wholesalers (4234)
V	4180	.Metals and minerals, except
V		.petroleum, merchant
V		.wholesalers (4235)
V	4190	.Electrical goods, merchant
V		.wholesalers (4236)
V	4260	.Hardware, plumbing and heating
V		.equipment, and supplies,
V		.merchant wholesalers (4237)
V	4270	.Machinery, equipment, and
V		.supplies, merchant
V		.wholesalers (4238)
V	4280	.Recyclable material, merchant
V		.wholesalers (42393)
V	4290	.Miscellaneous durable goods,
V		.merchant wholesalers (4239
V		.except 42393)
V	4370	.Paper and paper products,
V		.merchant wholesalers (4241)
V	4380	.Drugs, sundries, and chemical and
V		.allied products, merchant
V		.wholesalers (4242, 4246)
V	4390	.Apparel, fabrics, and notions,
V		.merchant wholesalers (4243)
V	4470	.Groceries and related products,
V		.merchant wholesalers (4244)
V	4480	.Farm product raw materials,
V		.merchant wholesalers (4245)
V	4490	.Petroleum and petroleum products,
V		.merchant wholesalers (4247)
V	4560	.Alcoholic beverages, merchant
V		.wholesalers (4248)
V	4570	.Farm supplies, merchant

DATA	SIZE	BEGIN
V		.wholesalers (42491)
V	4580	.Miscellaneous nondurable goods,
V		.merchant wholesalers (4249
V		.except 42491)
V	4585	.Wholesale electronic markets,
V		.agents and brokers (4251)
V	4590	.Not specified wholesale trade
V		.(Part 42)
V	4670	.Automobile dealers (4411)
V	4680	.Other motor vehicle dealers (4412)
V	4690	.Auto parts, accessories, and tire
V		.stores (4413)
V	4770	.Furniture and home furnishings
V		.stores (442)
V	4780	.Household appliance stores
V		.(443111)
V	4790	.Radio, TV, and computer stores
V		.(443112, 44312)
V	4870	.Building material and supplies
V		.dealers (4441 except 44413)
V	4880	.Hardware stores (44413)
V	4890	.Lawn and garden equipment and
V		.supplies stores (4442)
V	4970	.Grocery stores (4451)
V	4980	.Specialty food stores (4452)
V	4990	.Beer, wine, and liquor stores
V		.(4453)
V	5070	.Pharmacies and drug stores (4461)
V	5080	.Health and personal care, except
V		.drug, stores (446 except
V		.44611)
V	5090	.Gasoline stations (447)
V	5170	.Clothing and accessories, except
V		.shoe, stores (448 except
V		.44821, 4483)
V	5180	.Shoe stores (44821)
V	5190	.Jewelry, luggage, and leather
V		.goods stores (4483)
V	5270	.Sporting goods, camera, and hobby
V		.and toy stores (44313,
V		.45111, 45112)
V	5280	.Sewing, needlework, and piece
V		.goods stores (45113)
V	5290	.Music stores (45114, 45122)
V	5370	.Book stores and news dealers
V		.(45121)
V	5380	.Department stores and discount
V		.stores (45211)
V	5390	.Miscellaneous general merchandise
V		.stores (4529)
V	5470	.Retail florists (4531)
V	5480	.Office supplies and stationery
V		.stores (45321)
V	5490	.Used merchandise stores (4533)
V	5570	.Gift, novelty, and souvenir shops
V		.(45322)
V	5580	.Miscellaneous retail stores (4539)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	5590	.Electronic shopping (454111)
V	5591	.Electronic auctions (454112)
V	5592	.Mail order houses (454113)
V	5670	.Vending machine operators (4542)
V	5680	.Fuel dealers (45431)
V	5690	.Other direct selling
V		.establishments (45439)
V	5790	.Not specified retail trade (Part
V		.44, 45)
V	6070	.Air transportation (481)
V	6080	.Rail transportation (482)
V	6090	.Water transportation (483)
V	6170	.Truck transportation (484)
V	6180	.Bus service and urban transit
V		.(4851, 4852, 4854, 4855,
V		.4859)
V	6190	.Taxi and limousine service (4853)
V	6270	.Pipeline transportation (486)
V	6280	.Scenic and sightseeing
V		.transportation (487)
V	6290	.Services incidental to
V		.transportation (488)
V	6370	.Postal Service (491)
V	6380	.Couriers and messengers (492)
V	6390	.Warehousing and storage (493)
V	6470	.Newspaper publishers (51111)
V	6480	.Publishing, except newspapers and
V		.software (5111 except 51111)
V	6490	.Software publishing (5112)
V	6570	.Motion pictures and video
V		.industries (5121)
V	6590	.Sound recording industries (5122)
V	6670	.Radio and television broadcasting
V		.and cable (5151, 5152, 5175)
V	6675	.Internet publishing and
V		.broadcasting (5161)
V	6680	.Wired telecommunications carriers
V		.(5171)
V	6690	.Other telecommunications services
V		.(517 except 5171, 5175)
V	6692	.Internet service providers (5181)
V	6695	.Data processing, hosting, and
V		.related services (5182)
V	6770	.Libraries and archives (51912)
V	6780	.Other information services (5191
V		.except 51912)
V	6870	.Banking and related activities
V		.(521, 52211,52219)
V	6880	.Savings institutions, including
V		.credit unions (52212, 52213)
V	6890	.Non-depository credit and related
V		.activities (5222, 5223)
V	6970	.Securities, commodities, funds,
V		.trusts, and other financial
V		.investments (523, 525)
V	6990	.Insurance carriers and related
V		.activities (524)

DATA	SIZE	BEGIN
V	7070	.Real estate (531)
V	7080	.Automotive equipment rental and
V		.leasing (5321)
V	7170	.Video tape and disk rental (53223)
V	7180	.Other consumer goods rental
V		.(53221, 53222, 53229, 5323)
V	7190	.Commercial, industrial, and other
V		.intangible assets rental
V		.and leasing (5324, 533)
V	7270	.Legal services (5411)
V	7280	.Accounting, tax preparation,
V		.bookkeeping, and payroll
V		.services (5412)
V	7290	.Architectural, engineering, and
V		.related services (5413)
V	7370	.Specialized design services (5414)
V	7380	.Computer systems design and
V		.related services (5415)
V	7390	.Management, scientific, and
V		.technical consulting
V		.services (5416)
V	7460	.Scientific research and
V		.development services (5417)
V	7470	.Advertising and related services
V		.(5418)
V	7480	.Veterinary services (54194)
V	7490	.Other professional, scientific,
V		.and technical services
V		.(5419 except 54194)
V	7570	.Management of companies and
V		.enterprises (551)
V	7580	.Employment services (5613)
V	7590	.Business support services (5614)
V	7670	.Travel arrangements and
V		.reservation services (5615)
V	7680	.Investigation and security
V		.services (5616)
V	7690	.Services to buildings and
V		.dwellings (except cleaning
V		.during construction and
V		.immediately after construction)
V		.(5617 except 56173)
V	7770	.Landscaping services (56173)
V	7780	.Other administrative and other
V		.support services (5611,
V		.5612, 5619)
V	7790	.Waste management and remediation
V		.services (562)
V	7860	.Elementary and secondary schools
V		.(6111)
V	7870	.Colleges and universities,
V		.including junior colleges
V		.(6112, 6113)
V	7880	.Business, technical, and trade
V		.schools and training (6114,
V		.6115)
V	7890	.Other schools, instruction, and

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.educational services (6116,
V		.6117)
V	7970	.Offices of physicians (6211)
V	7980	.Offices of dentists (6212)
V	7990	.Offices of chiropractors (62131)
V	8070	.Offices of optometrists (62132)
V	8080	.Offices of other health
V		.practitioners (6213 except
V		.62131, 62132)
V	8090	.Outpatient care centers (6214)
V	8170	.Home health care services (6216)
V	8180	.Other health care services (6215,
V		.6219)
V	8190	.Hospitals (622)
V	8270	.Nursing care facilities (6231)
V	8290	.Residential care facilities,
V		.without nursing (6232,
V		.6233, 6239)
V	8370	.Individual and family services
V		.(6241)
V	8380	.Community food and housing, and
V		.emergency services (6242)
V	8390	.Vocational rehabilitation
V		.services (6243)
V	8470	.Child day care services (6244)
V	8560	.Independent artists, performing
V		.arts, spectator sports, and
V		.related industries (711)
V	8570	.Museums, art galleries,
V		.historical sites, and
V		.similar institutions (712)
V	8580	.Bowling centers (71395)
V	8590	.Other amusement, gambling, and
V		.recreation industries (713
V		.except 71395)
V	8660	.Traveler accommodation (7211)
V	8670	.Recreational vehicle parks and
V		.camps, and rooming and
V		.boarding houses (7212,7213)
V	8680	.Restaurants and other food
V		.services (722 except 7224)
V	8690	.Drinking places, alcoholic
V		.beverages (7224)
V	8770	.Automotive repair and maintenance
V		.(8111 except 811192)
V	8780	.Car washes (811192)
V	8790	.Electronic and precision
V		.equipment repair and
V		.maintenance (8112)
V	8870	.Commercial and industrial
V		.machinery and equipment
V		.repair and maintenance
V		.(8113)
V	8880	.Personal and household goods
V		.repair and maintenance
V		.(8114 except 81143)
V	8890	.Footwear and leather goods repair

DATA DICTIONARY

DATA	SIZE	BEGIN
V		.(81143)
V	8970	.Barber shops (812111)
V	8980	.Beauty salons (812112)
V	8990	.Nail salons and other personal
V		.care services (812113,
V		.81219)
V	9070	.Drycleaning and laundry services
V		.(8123)
V	9080	.Funeral homes, cemeteries, and
V		.crematories (8122)
V	9090	.Other personal services (8129)
V	9160	.Religious organizations (8131)
V	9170	.Civic, social, advocacy
V		.organizations, and
V		.grantmaking and giving
V		.services (8132,8133, 8134)
V	9180	.Labor unions (81393)
V	9190	.Business, professional,
V		.political, and similar
V		.organizations (8139 except
V		.81393)
V	9290	.Private households (814)
V	9370	.Executive offices and legislative
V		.bodies (92111, 92112,
V		.92114, part 92115)
V	9380	.Public finance activities (92113)
V	9390	.Other general government and
V		.support (92119)
V	9470	.Justice, public order, and safety
V		.activities (922, part 92115)
V	9480	.Administration of human resource
V		.programs (923)
V	9490	.Administration of environmental
V		.quality and housing
V		.programs (924, 925)
V	9570	.Administration of economic
V		.programs and space research
V		.(926, 927)
V	9590	.National security and
V		.international affairs (928)
V	9890	.Persons whose last job was Armed
V		.Forces
V	-1	.Not in Universe

D AJBIND2 1 1031

T JB: Allocation flag for EJBIND2  
Allocation flag for industry code

V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

D TJB OCC2 4 1032

T JB: Occupational classification code  
NOTE: "X" or "XX" at the end of some of

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates. NOTE: See entry for ACAROV2 below.

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJJOBCNTR > 1 and ECFLAG not equal to 1

V        0010 .Chief executives (11-1011)

V        0020 .General and operations managers  
          .(11-1021)

V        0040 .Advertising and promotions  
          .managers (11-2011)

V        0050 .Marketing and sales managers  
          .(11-2020)

V        0060 .Public relations managers  
          .(11-2031)

V        0100 .Administrative services managers  
          .(11-3011)

V        0110 .Computer and information systems  
          .managers (11-3021)

V        0120 .Financial managers (11-3031)

V        0130 .Human resources managers (11-3040)

V        0140 .Industrial production  
          .managers(11-3051)

V        0150 .Purchasing managers (11-3061)

V        0160 .Transportation, storage, and  
          .distribution managers  
          .(11-3071)

V        0200 .Farm, ranch, and other  
          .agricultural managers  
          .(11-9011)

V        0210 .Farmers and ranchers (11-9012)

V        0220 .Construction managers (11-9021)

V        0230 .Education administrators (11-9030)

V        0300 .Engineering managers (11-9041)

V        0310 .Food service managers (11-9051)

V        0320 .Funeral directors (11-9061)

V        0330 .Gaming managers (11-9071)

V        0340 .Lodging managers (11-9081)

V        0350 .Medical and health services  
          .managers (11-9111)

V        0360 .Natural sciences managers  
          .(11-9121)

V        0410 .Property, real estate, and  
          .community association  
          .managers (11-9141)

V        0420 .Social and community service  
          .managers (11-9151)

V        0430 .Managers, all other (11-9199)

V        0500 .Agents and business managers of  
          .artists, performers, and

DATA	SIZE	BEGIN
V		.athletes (13-1011)
V	0510	.Purchasing agents and buyers,
V		.farm products (13-1021)
V	0520	.Wholesale and retail buyers,
V		.except farm products
V		.(13-1022)
V	0530	.Purchasing agents, except
V		.wholesale, retail, and farm
V		.products (13-1023)
V	0540	.Claims adjusters, appraisers,
V		.examiners, and
V		.investigators (13-1030)
V	0560	.Compliance officers, except
V		.agriculture, construction,
V		.health and safety, and
V		.transportation (13-1041)
V	0600	.Cost estimators (13-1051)
V	0620	.Human resources, training, and
V		.labor relations specialists
V		.(13-1070)
V	0700	.Logisticians (13-1081)
V	0710	.Management analysts (13-1111)
V	0720	.Meeting and convention planners
V		.(13-1121)
V	0730	.Other business operations
V		.specialists (13-11XX)
V	0800	.Accountants and auditors (13-2011)
V	0810	.Appraisers and assessors of real
V		.estate (13-2021)
V	0820	.Budget analysts (13-2031)
V	0830	.Credit analysts (13-2041)
V	0840	.Financial analysts (13-2051)
V	0850	.Personal financial advisors
V		.(13-2052)
V	0860	.Insurance underwriters (13-2053)
V	0900	.Financial examiners (13-2061)
V	0910	.Loan counselors and officers
V		.(13-2070)
V	0930	.Tax examiners, collectors, and
V		.revenue agents (13-2081)
V	0940	.Tax preparers (13-2082)
V	0950	.Financial specialists, all other
V		.(13-2099)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	1010	.Computer programmers (15-1021)
V	1020	.Computer software engineers
V		.(15-1030)
V	1040	.Computer support specialists
V		.(15-1041)
V	1060	.Database administrators (15-1061)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1110	.Network systems and data
V		.communications analysts
V		.(15-1081)
V	1200	.Actuaries (15-2011)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts (15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical science occupations (15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and photogrammetrists (17-1020)
V	1320	.Aerospace engineers (17-2011)
V	1330	.Agricultural engineers (17-2021)
V	1340	.Biomedical engineers (17-2031)
V	1350	.Chemical engineers (17-2041)
V	1360	.Civil engineers (17-2051)
V	1400	.Computer hardware engineers (17-2061)
V	1410	.Electrical and electronic engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including health and safety (17-2110)
V	1440	.Marine engineers and naval architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers, including mining safety engineers (17-2151)
V	1510	.Nuclear engineers (17-2161)
V	1520	.Petroleum engineers (17-2171)
V	1530	.Engineers, all other (17-2199)
V	1540	.Drafters (17-3010)
V	1550	.Engineering technicians, except drafters (17-3020)
V	1560	.Surveying and mapping technicians (17-3031)
V	1600	.Agricultural and food scientists (19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and foresters (19-1030)
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists (19-2010)
V	1710	.Atmospheric and space scientists (19-2021)
V	1720	.Chemists and materials scientists (19-2030)
V	1740	.Environmental scientists and geoscientists (19-2040)
V	1760	.Physical scientists, all other (19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers (19-3020)
V	1820	.Psychologists (19-3030)

DATA	SIZE	BEGIN
V	1830	.Sociologists (19-3041)
V	1840	.Urban and regional planners
V		. (19-3051)
V	1860	.Miscellaneous social scientists
V		.and related workers
V		. (19-3090)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1910	.Biological technicians (19-4021)
V	1920	.Chemical technicians (19-4031)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1940	.Nuclear technicians (19-4051)
V	1960	.Other life, physical, and social
V		.science technicians
V		. (19-40XX)
V	2000	.Counselors (21-1010)
V	2010	.Social workers (21-1020)
V	2020	.Miscellaneous community and
V		.social service specialists
V		. (21-1090)
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities
V		.and education (21-2021)
V	2060	.Religious workers, all other
V		. (21-2099)
V	2100	.Lawyers (23-1011)
V	2140	.Paralegals and legal assistants
V		. (23-2011)
V	2150	.Miscellaneous legal support
V		.workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten
V		.teachers (25-2010)
V	2310	.Elementary and middle school
V		.teachers (25-2020)
V	2320	.Secondary school teachers
V		. (25-2030)
V	2330	.Special education teachers
V		. (25-2040)
V	2340	.Other teachers and instructors
V		. (25-3000)
V	2400	.Archivists, curators, and museum
V		.technicians (25-4010)
V	2430	.Librarians (25-4021)
V	2440	.Library technicians (25-4031)
V	2540	.Teacher assistants (25-9041)
V	2550	.Other education, training, and
V		.library workers (25-90XX)
V	2600	.Artists and related workers
V		. (27-1010)
V	2630	.Designers (27-1020)
V	2700	.Actors (27-2011)
V	2710	.Producers and directors (27-2012)
V	2720	.Athletes, coaches, umpires, and
V		.related workers (27-2020)
V	2740	.Dancers and choreographers

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(27-2030)
V	2750	.Musicians, singers, and related
V		.workers (27-2040)
V	2760	.Entertainers and performers,
V		.sports and related workers,
V		.all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and
V		.correspondents (27-3020)
V	2820	.Public relations specialists
V		.(27-3031)
V	2830	.Editors (27-3041)
V	2840	.Technical writers (27-3042)
V	2850	.Writers and authors (27-3043)
V	2860	.Miscellaneous media and
V		.communication workers
V		.(27-3090)
V	2900	.Broadcast and sound engineering
V		.technicians and radio
V		.operators (27-4010)
V	2910	.Photographers (27-4021)
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2960	.Media and communication equipment
V		.workers, all other (27-4099)
V	3000	.Chiropractors (29-1011)
V	3010	.Dentists (29-1020)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3040	.Optometrists (29-1041)
V	3050	.Pharmacists (29-1051)
V	3060	.Physicians and surgeons (29-1060)
V	3110	.Physician assistants (29-1071)
V	3120	.Podiatrists (29-1081)
V	3130	.Registered nurses (29-1111)
V	3140	.Audiologists (29-1121)
V	3150	.Occupational therapists (29-1122)
V	3160	.Physical therapists (29-1123)
V	3200	.Radiation therapists (29-1124)
V	3210	.Recreational therapists (29-1125)
V	3220	.Respiratory therapists (29-1126)
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3240	.Therapists, all other (29-1129)
V	3250	.Veterinarians (29-1131)
V	3260	.Health diagnosing and treating
V		.practitioners, all other
V		.(29-1199 )
V	3300	.Clinical laboratory technologists
V		.and technicians (29-2010)
V	3310	.Dental hygienists (29-2021)
V	3320	.Diagnostic related technologists
V		.and technicians (29-2030)
V	3400	.Emergency medical technicians and
V		.paramedics (29-2041)
V	3410	.Health diagnosing and treating

DATA	SIZE	BEGIN
V		.practitioner support
V		.technicians (29-2050)
V	3500	.Licensed practical and licensed
V		.vocational nurses (29-2061)
V	3510	.Medical records and health
V		.information technicians
V		.(29-2071)
V	3520	.Opticians, dispensing (29-2081)
V	3530	.Miscellaneous health
V		.technologists and
V		.technicians (29-2090)
V	3540	.Other healthcare practitioners
V		.and technical occupations
V		.(29-9000)
V	3600	.Nursing, psychiatric, and home
V		.health aides (31-1010 )
V	3610	.Occupational therapist assistants
V		.and aides (31-2010)
V	3620	.Physical therapist assistants and
V		.aides (31-2020)
V	3630	.Massage therapists (31-9011)
V	3640	.Dental assistants (31-9091)
V	3650	.Medical assistants and other
V		.healthcare support
V		.occupations (31-909X)
V	3700	.First-line supervisors/managers
V		.of correctional officers
V		.(33-1011)
V	3710	.First-line supervisors/managers
V		.of police and detectives
V		.(33-1012)
V	3720	.First-line supervisors/managers
V		.of fire fighting and
V		.prevention workers (33-1021)
V	3730	.Supervisors, protective service
V		.workers, all other (33-1099)
V	3740	.Fire fighters (33-2011)
V	3750	.Fire inspectors (33-2020)
V	3800	.Bailiffs, correctional officers,
V		.and jailers (33-3010)
V	3820	.Detectives and criminal
V		.investigators (33-3021)
V	3830	.Fish and game wardens (33-3031)
V	3840	.Parking enforcement workers
V		.(33-3041)
V	3850	.Police and sheriff's patrol
V		.officers (33-3051)
V	3860	.Transit and railroad police
V		.(33-3052)
V	3900	.Animal control workers (33-9011)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3940	.Crossing guards (33-9091)
V	3950	.Lifeguards and other protective

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.service workers (33-909X)
V	4000	.Chefs and head cooks (35-1011)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012 )
V	4020	.Cooks (35-2010)
V	4030	.Food preparation workers (35-2021)
V	4040	.Bartenders (35-3011)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4220	.Janitors and building cleaners
V		.(37-201X)
V	4230	.Maids and housekeeping cleaners
V		.(37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		.(37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		.(39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
V		.(39-2021)
V	4400	.Gaming services workers (39-3010)
V	4410	.Motion picture projectionists
V		.(39-3021)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)

DATA	SIZE	BEGIN
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and .cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance .workers (39-5090)
V	4530	.Baggage porters, bellhops, and .concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants . (39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides . (39-9021)
V	4620	.Recreation and fitness workers . (39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service .workers, all other (39-9099)
V	4700	.First-line supervisors/managers .of retail sales workers . (41-1011)
V	4710	.First-line supervisors/managers .of non-retail sales workers . (41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks . (41-2021)
V	4750	.Parts salespersons (41-2022)
V	4760	.Retail salespersons (41-2031)
V	4800	.Advertising sales agents (41-3011)
V	4810	.Insurance sales agents (41-3021)
V	4820	.Securities, commodities, and .financial services sales .agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services, .all other (41-3099)
V	4850	.Sales representatives, wholesale .and manufacturing (41-4010)
V	4900	.Models, demonstrators, and .product promoters (41-9010)
V	4920	.Real estate brokers and sales .agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news .and street vendors, and .related workers (41-9091)
V	4960	.Sales and related workers, all .other (41-9099)
V	5000	.First-line supervisors/managers .of office and .administrative support .workers (43-1011)
V	5010	.Switchboard operators, including .answering service (43-2011)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	5020	.Telephone operators (43-2021)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5100	.Bill and account collectors
V		.(43-3011)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5130	.Gaming cage workers (43-3041)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)
V	5150	.Procurement clerks (43-3061)
V	5160	.Tellers (43-3071)
V	5200	.Brokerage clerks (43-4011)
V	5210	.Correspondence clerks (43-4021)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)
V	5240	.Customer service representatives
V		.(43-4051)
V	5250	.Eligibility interviewers,
V		.government programs
V		.(43-4061)
V	5260	.File Clerks (43-4071)
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5320	.Library assistants, clerical
V		.(43-4121)
V	5330	.Loan interviewers and clerks
V		.(43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information
V		.clerks (43-4171)
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5500	.Cargo and freight agents (43-5011)
V	5510	.Couriers and messengers (43-5021)
V	5520	.Dispatchers (43-5030)
V	5530	.Meter readers, utilities (43-5041)
V	5540	.Postal service clerks (43-5051)
V	5550	.Postal service mail carriers
V		.(43-5052)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)

DATA	SIZE	BEGIN
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5620	.Stock clerks and order fillers
V		.(43-5081)
V	5630	.Weighers, measurers, checkers,
V		.and samplers, recordkeeping
V		.(43-5111)
V	5700	.Secretaries and administrative
V		.assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)
V	5820	.Word processors and typists
V		.(43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy
V		.processing clerks (43-9041)
V	5850	.Mail clerks and mail machine
V		.operators, except postal
V		.service (43-9051)
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except
V		.computer (43-9071)
V	5910	.Proofreaders and copy markers
V		.(43-9081)
V	5920	.Statistical assistants (43-9111)
V	5930	.Office and administrative support
V		.workers, all other (43-9199)
V	6000	.First-line supervisors/managers
V		.of farming, fishing, and
V		.forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)
V	6040	.Graders and sorters, agricultural
V		.products (45-2041)
V	6050	.Miscellaneous agricultural
V		.workers (45-2090)
V	6100	.Fishers and related fishing
V		.workers (45-3011)
V	6110	.Hunters and trappers (45-3021)
V	6120	.Forest and conservation workers
V		.(45-4011)
V	6130	.Logging workers (45-4020)
V	6200	.First-line supervisors/managers
V		.of construction trades and
V		.extraction workers (47-1011)
V	6210	.Boilermakers (47-2011)
V	6220	.Brickmasons, blockmasons, and
V		.stonemasons (47-2020)
V	6230	.Carpenters (47-2031)
V	6240	.Carpet, floor, and tile
V		.installers and finishers
V		.(47-2040)
V	6250	.Cement masons, concrete
V		.finishers, and terrazzo
V		.workers (47-2050)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	6260	.Construction laborers (47-2061)
V	6300	.Paving, surfacing, and tamping
V		.equipment operators
V		.(47-2071)
V	6310	.Pile-driver operators (47-2072)
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6350	.Electricians (47-2111)
V	6360	.Glaziers (47-2121)
V	6400	.Insulation workers (47-2130)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6430	.Paperhangers (47-2142)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6460	.Plasterers and stucco masons
V		.(47-2161)
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6510	.Roofers (47-2181)
V	6520	.Sheet metal workers (47-2211)
V	6530	.Structural iron and steel workers
V		.(47-2221)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6700	.Elevator installers and repairers
V		.(47-4021)
V	6710	.Fence erectors (47-4031)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,
V		.oil, gas, and mining
V		.(47-5010)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6840	.Mining machine operators (47-5040)
V	6910	.Roof bolters, mining (47-5061)

DATA	SIZE	BEGIN
V	6920	.Roustabouts, oil and gas (47-5071)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6940	.Other extraction workers (47-50XX)
V	7000	.First-line supervisors/managers
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)
V	7030	.Avionics technicians (49-2091)
V	7040	.Electric motor, power tool, and
V		.related repairers (49-2092)
V	7050	.Electrical and electronics
V		.installers and repairers,
V		.transportation equipment
V		.(49-2093)
V	7100	.Electrical and electronics
V		.repairers, industrial and
V		.utility (49-209X)
V	7110	.Electronic equipment installers
V		.and repairers, motor
V		.vehicles (49-2096)
V	7120	.Electronic home entertainment
V		.equipment installers and
V		.repairers (49-2097)
V	7130	.Security and fire alarm systems
V		.installers (49-2098)
V	7140	.Aircraft mechanics and service
V		.technicians (49-3011)
V	7150	.Automotive body and related
V		.repairers (49-3021)
V	7160	.Automotive glass installers and
V		.repairers (49-3022 )
V	7200	.Automotive service technicians
V		.and mechanics (49-3023)
V	7210	.Bus and truck mechanics and
V		.diesel engine specialists
V		.(49-3031)
V	7220	.Heavy vehicle and mobile
V		.equipment service
V		.technicians and mechanics
V		.(49-3040)
V	7240	.Small engine mechanics (49-3050)
V	7260	.Miscellaneous vehicle and mobile
V		.equipment mechanics,
V		.installers, and repairers
V		.(49-3090)
V	7300	.Control and valve installers and
V		.repairers (49-9010)
V	7310	.Heating, air conditioning, and
V		.refrigeration mechanics and
V		.installers (49-9021)
V	7320	.Home appliance repairers (49-9031)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	7330	.Industrial and refractory
V		.machinery mechanics
V		.(49-904X)
V	7340	.Maintenance and repair workers,
V		.general (49-9042)
V	7350	.Maintenance workers, machinery
V		.(49-9043)
V	7360	.Millwrights (49-9044)
V	7410	.Electrical power-line installers
V		.and repairers (49-9051)
V	7420	.Telecommunications line
V		.installers and repairers
V		.(49-9052)
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7520	.Commercial divers (49-9092)
V	7540	.Locksmiths and safe repairers
V		.(49-9094)
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7560	.Riggers (49-9096)
V	7600	.Signal and track switch repairers
V		.(49-9097)
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7700	.First-line supervisors/managers
V		.of production and operating
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		.(51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		.(51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators

DATA	SIZE	BEGIN
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(51-4193)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8230	.Bookbinders and bindery workers
V		.(51-5010)
V	8240	.Job printers (51-5021)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8260	.Printing machine operators
V		.(51-5023)
V	8300	.Laundry and dry-cleaning workers
V		.(51-6011)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8320	.Sewing machine operators (51-6031)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8350	.Tailors, dressmakers, and sewers
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)

DATA	SIZE	BEGIN
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and
V		.tenders (51-9051)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers
V		.(51-9061)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)
V	8810	.Painting workers (51-9120)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8840	.Semiconductor processors (51-9141)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8860	.Cleaning, washing, and metal
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)
V	8910	.Etchers and engravers (51-9194)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8940	.Tire builders (51-9197)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	8950	.Helpers--production workers
V		. (51-9198)
V	8960	.Production workers, all other
V		. (51-9199)
V	9000	.Supervisors, transportation and
V		.material moving workers
V		. (53-1000)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9110	.Ambulance drivers and attendants,
V		.except emergency medical
V		.technicians (53-3011)
V	9120	.Bus drivers (53-3020)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9140	.Taxi drivers and chauffeurs
V		. (53-3041)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9230	.Railroad brake, signal, and
V		.switch operators (53-4021)
V	9240	.Railroad conductors and
V		.yardmasters (53-4031)
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		. (53-30XX)
V	9300	.Sailors and marine oilers
V		. (53-5011)
V	9310	.Ship and boat captains and
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		. (53-6031)
V	9410	.Transportation inspectors
V		. (53-6051)
V	9420	.Other transportation workers
V		. (53-60XX)
V	9500	.Conveyor operators and tenders
V		. (53-7011)
V	9510	.Crane and tower operators
V		. (53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		. (53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and

DATA	SIZE	BEGIN
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
V		-1 .Not in Universe
D	AJBOCC2	1 1036
T	JB: Allocation flag for TJBOCC2	
	Allocation flag for occupation code.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EBNO1	2 1037
T	BS: Across-wave business index/number	
	Unique business number that will remain the same from wave to wave. NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	01:99	.Business ID
V		-1 .Not in Universe
D	EBIZNOW1	2 1039
T	BS: Ownership of business	
	Does ... still own this business? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))	
V		-1 .Not in Universe

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

V             1  .Yes
V             2  .No

D ABIZNOW1    1    1041
T BS: Allocation flag for EBIZNOW1
    Allocation flag for current ownership of
    business.
V             0  .Not imputed
V             1  .Statistical imputation(hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

D TSBDATE1    8    1042
T BS: Date operation of business began
    When did ... begin operating this
    business? Year  digits 1-4  Range
    1934:2008 Month  digits 5-6  Range 01:12
    Day  digits 7-8  Range 01:31 NOTE: For
    2004, the description of the universe has
    been corrected to account for cases for
    people with ECFLAG = 1.
U All persons 15+ at the end of the reference
    period who had a business during the
    reference period. EPOPSTAT = 1 and EPDJBTHN =
    1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
    ECFLAG = 1))
V 19340101:20080131 .Date
V             -1 .Not in Universe

D ASBDATE1    1    1050
T BS: Allocation flag for TSBDATE1
    Allocation flag for date operation of
    business began.
V             0  .Not imputed
V             1  .Statistical imputation(hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation(derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

D TEBDATE1    8    1051
T BS: Date operation of business ended
    When was the last date ... had this
    business? Year  digits 1-4  Range
    2003:2008 Month  digits 5-6  Range 01:12
    Day  digits 7-8  Range 01:31 NOTE: For
    2004, the description of the universe has
    been corrected to account for cases for
    people with ECFLAG = 1.
U All persons 15+ at the end of the reference
    period who had a business during the
    reference period, whose primary business (or
    only business) ended in the reference period.
    EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
    0 or (EBUSCNTR = 0 and ECFLAG = 1)) and

```

DATA	SIZE	BEGIN
EBIZNOW1 = 2		
V	20031001:20080131	.Date
V	-1	.Not in Universe
D	AEBDATE1	1 1059
T	BS: Allocation flag for TEBDATE1 Allocation flag for date operation of business ended.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	ERENDB1	2 1060
T	BS: Reason business ended What is the main reason ... gave up or ended this business, professional practice, or farm? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2	
V	1	.Retirement or old age
V	2	.Childcare problems
V	3	.Other family/personal problems
V	4	.Own illness
V	5	.Own injury
V	6	.School/training
V	7	.Went bankrupt/business failed
V	8	.Sold business or transferred .ownership
V	9	.To start other business/take job
V	10	.Season ended for a seasonal .business
V	11	.Quit for some other reason
V	-1	.Not in Universe
D	ARENDB1	1 1062
T	BS: Allocation flag for ERENDB1 Allocation flag for reason business ended.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	EHR SBS1	2 1063
T	BS: Usual hours worked per week	

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

Between MONTH1 1st and the end of MONTH4,  
how many hours per week did ... usually  
work at all activities for this business?

NOTE: Hours vary (-8) is a new category  
for 2004. Also, the description of the  
universe has been corrected to account for  
cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference  
period who had a business during the  
reference period. EPOPSTAT = 1 and EPDJBTHN =  
1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and  
ECFLAG = 1))

V            -8 .Hours vary  
V            -1 .Not in Universe  
V            1:99 .Hours

D AHR SBS1        1    1065

T BS: Allocation flag for EHR SBS1  
Allocation flag for usual hours worked per  
week.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EGRO SB1        2    1066

T BS: Anticipated gross-earnings level  
Does ... think the earnings before  
expenses from this business will be \$2,500  
or more during the next twelve months?

NOTE: For 2004, the description of the  
universe has been corrected to account for  
cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference  
period who had a business during the  
reference period, who still had their primary  
business (or only business) at the end of the  
reference period. EPOPSTAT = 1 and EPDJBTHN  
=1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and  
ECFLAG = 1)) and EBIZNOW1 = 1

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AGRO SB1        1    1068

T BS: Allocation flag for EGRO SB1  
Allocation flag for anticipated gross  
earnings level.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

DATA	SIZE	BEGIN
D EGRSSB1	2	1069
T BS:	Earnings level last 12 months Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... operated the business? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG =1)) and EBIZNOW1 = 2	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGRSSB1	1	1071
T BS:	Allocation flag for EGRSSB1 Allocation flag for earnings level during last 12 months.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TEMPB1	2	1072
T BS:	Maximum number of employees What was the maximum number of employees, including ..., working for this business at any one time? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had a business during the reference period which earned or or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)	
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
D AEMPB1	1	1074
T BS:	Allocation flag for EEMPB1 Allocation flag for maximum number of employees.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EINCPB1	2 1075
T	BS:	Incorporated business
		Is this business incorporated? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
U		All persons 15+ at the end of the reference period who had a business during the reference period which earned or or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	AINCPB1	1 1077
T	BS:	Allocation flag for EINCPB1
		Allocation flag for whether the business is incorporated.
V		0 .Not imputed
V		1 .Statistical imputation(hot deck)
V		2 .Cold deck imputation
V		3 .Logical imputation(derivation)
V		4 .Statistical or logical imputation
V		.using previous wave data
D	EPROPBI	2 1078
T	BS:	Type of proprietorship
		Does ... own this business himself or herself or is it a partnership? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
U		All persons 15+ at the end of the reference period who had an unincorporated business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1) and EINCPB1 = 2
V		1 .alone
V		2 .Partnership
V		-1 .Not in Universe
D	APROPBI	1 1080
T	BS:	Allocation flag for EPROPBI
		Allocation flag for type of proprietorship.
V		0 .Not imputed
V		1 .Statistical imputation(hot deck)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHPRTB1	2	1081
T BS:		Other owners/partners in household
		Are any other members of this household an owner or partner in this business? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
U		All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was either incorporated or a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EINCPB1 = 1 or EPROP1 = 2)
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHPRTB1	1	1083
T BS:		Allocation flag for EHPRTB1
		Allocation flag for other owners/partners in household.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ESLRYB1	2	1084
T BS:		Salary draw from business
		Did ... draw a regular salary from this business? NOTE: For 2004, the EGROSB1 condition in the universe definition was expanded to include people with values of 2. Also, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
U		All persons 15+ at the end of the reference period who had a business during the reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = (1 or 2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D ASLRYB1	1	1086
T BS: Allocation flag for ESLRYB1		Allocation flag for salary drawn.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EOINCB1	2	1087
T BS: Receipt of non-salary income		Did ... receive any other income for himself or herself out of the money that this business brought in, or from the profits of the business? NOTE: For 2004, the EGROSB1 condition in the universe definition was expanded to include people with values of 2. Also, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
U		All persons 15+ at the end of the reference period who had a business during the reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = (1 or 2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AOINCB1	1	1089
T BS: Allocation flag for EOINCB1		Allocation flag for receipt of non-salary income from this business.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TPRFTB1	6	1090
T BS: Net profit or loss		What was ...'s share of the net profit or loss, during the reference period? Net profit or loss is the difference between gross receipts and expenses. NOTE: Prior to the 2004 Panel, the variable referred to the entire net profit or loss of the business, while for 2004, it refers to the person's share of the net profit or loss of the business. Also, the description of the universe has been corrected to account

DATA            SIZE    BEGIN

for cases for people with ECFLAG = 1.  
 U All persons 15+ at the end of the reference  
 period who had a business during the  
 reference period, whose primary business (or  
 only business) during the reference period  
 was not incorporated. EPOPSTAT = 1 and  
 EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR =  
 0 and ECFLAG = 1)) and EINCPB1 not equal to 1  
 V            0 .None or not in universe  
 -40000:48000V.Dollars

D APRFTB1       1    1096  
 T BS: Allocation flag for TPRFTB1  
       Allocation flag for net profit or loss.  
 V            0 .Not imputed  
 V            1 .Statistical imputation(hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation(derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D TBMSUM1       5    1097  
 T BS: Income received this month  
       What was the total amount of income ...  
       received from his or her business in this  
       month? NOTE: For 2004, the description of  
       the universe has been corrected to account  
       for cases for people with ECFLAG = 1.  
 U All persons 15+ at the end of the reference  
 period who had a business during the  
 reference period. EPOPSTAT = 1 and EPDJBTHN =  
 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and  
 ECFLAG = 1))  
 V            0 .None or not in universe  
 V            1:66666 .Dollars

D ABMSUM1       1    1102  
 T BS: Allocation flag for TBMSUM1  
       Allocation flag for business income  
       received this month.  
 V            0 .Not imputed  
 V            1 .Statistical imputation(hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation(derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D EPARTB11      4    1103  
 T BS: Person number of partner 1  
       Which person in the household is a partner  
       in the respondent's business? NOTE: For  
       2004, the description of the universe has  
       been corrected to account for cases for  
       people with ECFLAG = 1.  
 U All persons 15+ at the end of the reference  
 period who had a business during the  
 reference period, whose primary business (or

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1  
V 0101:1199 .Person number of partner  
V            9999 .Unable to identify person number  
V                    .of partner  
V            -1 .Not in Universe

D EPARTB21      4    1107  
T BS: Person number of partner 2  
Which other person in the household is a partner in the respondent's business?  
NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1  
V 0101:1199 .Person number of partner  
V            9999 .Unable to identify person number  
V                    .of partner  
V            -1 .Not in Universe

D EPARTB31      4    1111  
T BS: Person number of partner 3  
Which other person in the household is a partner in the respondent's business?  
NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1 = 1  
V 0101:1199 .Person number of partner  
V            9999 .Unable to identify person number  
V                    .of partner  
V            -1 .Not in Universe

D TBSIND1        2    1115  
T BS: Industry code  
NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.  
U All persons 15+ at the end of the reference person who had a business during the

DATA	SIZE	BEGIN
		reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))
V	1	.Agriculture, forestry, fishing, and hunting
V	2	.Mining
V	3	.Construction
V	4	.Manufacturing
V	5	.Wholesale trade
V	6	.Retail Trade
V	7	.Transportation, warehousing, and utilities
V	8	.Information
V	9	.Finance, insurance, real estate, and rental and leasing
V	10	.Professional, scientific, management, administrative, and waste management
V	11	.Educational, health and social services
V	12	.Arts, entertainment, recreation, accommodations, and food services
V	13	.Other services (except public administration)
V	14	.Public administration
V	15	.Active duty military
V	-1	.Not in Universe
D	ABSIND1	1 1117
T	BS:	Allocation flag for TBSIND1
		Allocation flag for business industry.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation using previous wave data
D	TBSOCC1	4 1118
T	BS:	Occupation code
		NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates. NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
U		All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers
V		. (11-1021)
V	0040	.Advertising and promotions
V		.managers (11-2011)
V	0050	.Marketing and sales managers
V		. (11-2020)
V	0060	.Public relations managers
V		. (11-2031)
V	0100	.Administrative services managers
V		. (11-3011)
V	0110	.Computer and information systems
V		.managers (11-3021)
V	0120	.Financial managers (11-3031)
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production managers
V		. (11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and
V		.distribution managers
V		. (11-3071)
V	0200	.Farm, ranch, and other
V		.agricultural managers
V		. (11-9011)
V	0210	.Farmers and ranchers (11-9012)
V	0220	.Construction managers (11-9021)
V	0230	.Education administrators (11-9030)
V	0300	.Engineering managers (11-9041)
V	0310	.Food service managers (11-9051)
V	0320	.Funeral directors (11-9061)
V	0330	.Gaming managers (11-9071)
V	0340	.Lodging managers (11-9081)
V	0350	.Medical and health services
V		.managers (11-9111)
V	0360	.Natural sciences managers
V		. (11-9121)
V	0410	.Property, real estate, and
V		.community association
V		.managers (11-9141)
V	0420	.Social and community service
V		.managers (11-9151)
V	0430	.Managers, all other (11-9199)
V	0500	.Agents and business managers of
V		.artists, performers, and
V		.athletes (13-1011)
V	0510	.Purchasing agents and buyers,
V		.farm products (13-1021)
V	0520	.Wholesale and retail buyers,
V		.except farm products
V		. (13-1022)
V	0530	.Purchasing agents, except
V		.wholesale, retail, and farm
V		.products (13-1023)
V	0540	.Claims adjusters, appraisers,
V		.examiners, and
V		.investigators (13-1030)
V	0560	.Compliance officers, except

DATA	SIZE	BEGIN
V		.agriculture, construction,
V		.health and safety, and
V		.transporta
V	0600	.Cost estimators (13-1051)
V	0620	.Human resources, training, and
V		.labor relations specialists
V		.(13-1070)
V	0700	.Logisticians (13-1081)
V	0710	.Management analysts (13-1111)
V	0720	.Meeting and convention planners
V		.(13-1121)
V	0730	.Other business operations
V		.specialists (13-11XX)
V	0800	.Accountants and auditors (13-2011)
V	0810	.Appraisers and assessors of real
V		.estate (13-2021)
V	0820	.Budget analysts (13-2031)
V	0830	.Credit analysts (13-2041)
V	0840	.Financial analysts (13-2051)
V	0850	.Personal financial advisors
V		.(13-2052)
V	0860	.Insurance underwriters (13-2053)
V	0900	.Financial examiners (13-2061)
V	0910	.Loan counselors and officers
V		.(13-2070)
V	0930	.Tax examiners, collectors, and
V		.revenue agents (13-2081)
V	0940	.Tax preparers (13-2082)
V	0950	.Financial specialists, all other
V		.(13-2099)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	1010	.Computer programmers (15-1021)
V	1020	.Computer software engineers
V		.(15-1030)
V	1040	.Computer support specialists
V		.(15-1041)
V	1060	.Database administrators (15-1061)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1110	.Network systems and data
V		.communications analysts
V		.(15-1081)
V	1200	.Actuaries (15-2011)
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts
V		.(15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical
V		.science occupations
V		.(15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and
V		.photogrammetrists (17-1020)
V	1320	.Aerospace engineers (17-2011)
V	1330	.Agricultural engineers (17-2021)
V	1340	.Biomedical engineers (17-2031)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	1350	.Chemical engineers (17-2041)
V	1360	.Civil engineers (17-2051)
V	1400	.Computer hardware engineers
V		. (17-2061)
V	1410	.Electrical and electronic
V		.engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including
V		.health and safety (17-2110)
V	1440	.Marine engineers and naval
V		.architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers,
V		.including mining safety
V		.engineers (17-2151)
V	1510	.Nuclear engineers (17-2161)
V	1520	.Petroleum engineers (17-2171)
V	1530	.Engineers, all other (17-2199)
V	1540	.Drafters (17-3010)
V	1550	.Engineering technicians, except
V		.drafters (17-3020)
V	1560	.Surveying and mapping technicians
V		. (17-3031)
V	1600	.Agricultural and food scientists
V		. (19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and
V		.foresters (19-1030)
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists
V		. (19-2010)
V	1710	.Atmospheric and space scientists
V		. (19-2021)
V	1720	.Chemists and materials scientists
V		. (19-2030)
V	1740	.Environmental scientists and
V		.geoscientists (19-2040)
V	1760	.Physical scientists, all other
V		. (19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers
V		. (19-3020)
V	1820	.Psychologists (19-3030)
V	1830	.Sociologists (19-3041)
V	1840	.Urban and regional planners
V		. (19-3051)
V	1860	.Miscellaneous social scientists
V		.and related workers
V		. (19-3090)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1910	.Biological technicians (19-4021)
V	1920	.Chemical technicians (19-4031)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1940	.Nuclear technicians (19-4051)

DATA	SIZE	BEGIN
V	1960	.Other life, physical, and social
V		.science technicians
V		.(19-40XX)
V	2000	.Counselors (21-1010)
V	2010	.Social workers (21-1020)
V	2020	.Miscellaneous community and
V		.social service specialists
V		.(21-1090)
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities
V		.and education (21-2021)
V	2060	.Religious workers, all other
V		.(21-2099)
V	2100	.Lawyers (23-1011)
V	2140	.Paralegals and legal assistants
V		.(23-2011)
V	2150	.Miscellaneous legal support
V		.workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten
V		.teachers (25-2010)
V	2310	.Elementary and middle school
V		.teachers (25-2020)
V	2320	.Secondary school teachers
V		.(25-2030)
V	2330	.Special education teachers
V		.(25-2040)
V	2340	.Other teachers and instructors
V		.(25-3000)
V	2400	.Archivists, curators, and museum
V		.technicians (25-4010)
V	2430	.Librarians (25-4021)
V	2440	.Library technicians (25-4031)
V	2540	.Teacher assistants (25-9041)
V	2550	.Other education, training, and
V		.library workers (25-90XX)
V	2600	.Artists and related workers
V		.(27-1010)
V	2630	.Designers (27-1020)
V	2700	.Actors (27-2011)
V	2710	.Producers and directors (27-2012)
V	2720	.Athletes, coaches, umpires, and
V		.related workers (27-2020)
V	2740	.Dancers and choreographers
V		.(27-2030)
V	2750	.Musicians, singers, and related
V		.workers (27-2040)
V	2760	.Entertainers and performers,
V		.sports and related workers,
V		.all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and
V		.correspondents (27-3020)
V	2820	.Public relations specialists
V		.(27-3031)
V	2830	.Editors (27-3041)
V	2840	.Technical writers (27-3042)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2850	.Writers and authors (27-3043)
V	2860	.Miscellaneous media and
V		.communication workers
V		.(27-3090)
V	2900	.Broadcast and sound engineering
V		.technicians and radio
V		.operators (27-4010)
V	2910	.Photographers (27-4021)
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2960	.Media and communication equipment
V		.workers, all other (27-4099)
V	3000	.Chiropractors (29-1011)
V	3010	.Dentists (29-1020)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3040	.Optometrists (29-1041)
V	3050	.Pharmacists (29-1051)
V	3060	.Physicians and surgeons (29-1060)
V	3110	.Physician assistants (29-1071)
V	3120	.Podiatrists (29-1081)
V	3130	.Registered nurses (29-1111)
V	3140	.Audiologists (29-1121)
V	3150	.Occupational therapists (29-1122)
V	3160	.Physical therapists (29-1123)
V	3200	.Radiation therapists (29-1124)
V	3210	.Recreational therapists (29-1125)
V	3220	.Respiratory therapists (29-1126)
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3240	.Therapists, all other (29-1129)
V	3250	.Veterinarians (29-1131)
V	3260	.Health diagnosing and treating
V		.practitioners, all other
V		.(29-1199 )
V	3300	.Clinical laboratory technologists
V		.and technicians (29-2010)
V	3310	.Dental hygienists (29-2021)
V	3320	.Diagnostic related technologists
V		.and technicians (29-2030)
V	3400	.Emergency medical technicians and
V		.paramedics (29-2041)
V	3410	.Health diagnosing and treating
V		.practitioner support
V		.technicians (29-2050)
V	3500	.Licensed practical and licensed
V		.vocational nurses (29-2061)
V	3510	.Medical records and health
V		.information technicians
V		.(29-2071)
V	3520	.Opticians, dispensing (29-2081)
V	3530	.Miscellaneous health
V		.technologists and
V		.technicians (29-2090)
V	3540	.Other healthcare practitioners
V		.and technical occupations

DATA	SIZE	BEGIN
V		.(29-9000)
V	3600	.Nursing, psychiatric, and home
V		.health aides (31-1010 )
V	3610	.Occupational therapist assistants
V		.and aides (31-2010)
V	3620	.Physical therapist assistants and
V		.aides (31-2020)
V	3630	.Massage therapists (31-9011)
V	3640	.Dental assistants (31-9091)
V	3650	.Medical assistants and other
V		.healthcare support
V		.occupations (31-909X)
V	3700	.First-line supervisors/managers
V		.of correctional officers
V		.(33-1011)
V	3710	.First-line supervisors/managers
V		.of police and detectives
V		.(33-1012)
V	3720	.First-line supervisors/managers
V		.of fire fighting and
V		.prevention workers (33-1021)
V	3730	.Supervisors, protective service
V		.workers, all other (33-1099)
V	3740	.Fire fighters (33-2011)
V	3750	.Fire inspectors (33-2020)
V	3800	.Bailiffs, correctional officers,
V		.and jailers (33-3010)
V	3820	.Detectives and criminal
V		.investigators (33-3021)
V	3830	.Fish and game wardens (33-3031)
V	3840	.Parking enforcement workers
V		.(33-3041)
V	3850	.Police and sheriff's patrol
V		.officers (33-3051)
V	3860	.Transit and railroad police
V		.(33-3052)
V	3900	.Animal control workers (33-9011)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3940	.Crossing guards (33-9091)
V	3950	.Lifeguards and other protective
V		.service workers (33-909X)
V	4000	.Chefs and head cooks (35-1011)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012 )
V	4020	.Cooks (35-2010)
V	4030	.Food preparation workers (35-2021)
V	4040	.Bartenders (35-3011)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee

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DATA	SIZE	BEGIN
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4220	.Janitors and building cleaners
V		.(37-201X)
V	4230	.Maids and housekeeping cleaners
V		.(37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		.(37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		.(39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
V		.(39-2021)
V	4400	.Gaming services workers (39-3010)
V	4410	.Motion picture projectionists
V		.(39-3021)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and
V		.cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance
V		.workers (39-5090)
V	4530	.Baggage porters, bellhops, and
V		.concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants
V		.(39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides

DATA	SIZE	BEGIN
V		.(39-9021)
V	4620	.Recreation and fitness workers
V		.(39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service
V		.workers, all other (39-9099)
V	4700	.First-line supervisors/managers
V		.of retail sales workers
V		.(41-1011)
V	4710	.First-line supervisors/managers
V		.of non-retail sales workers
V		.(41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks
V		.(41-2021)
V	4750	.Parts salespersons (41-2022)
V	4760	.Retail salespersons (41-2031)
V	4800	.Advertising sales agents (41-3011)
V	4810	.Insurance sales agents (41-3021)
V	4820	.Securities, commodities, and
V		.financial services sales
V		.agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services,
V		.all other (41-3099)
V	4850	.Sales representatives, wholesale
V		.and manufacturing (41-4010)
V	4900	.Models, demonstrators, and
V		.product promoters (41-9010)
V	4920	.Real estate brokers and sales
V		.agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news
V		.and street vendors, and
V		.related workers (41-9091)
V	4960	.Sales and related workers, all
V		.other (41-9099)
V	5000	.First-line supervisors/managers
V		.of office and
V		.administrative support
V		.workers (43-1011)
V	5010	.Switchboard operators, including
V		.answering service (43-2011)
V	5020	.Telephone operators (43-2021)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5100	.Bill and account collectors
V		.(43-3011)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5130	.Gaming cage workers (43-3041)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	5150	.Procurement clerks (43-3061)
V	5160	.Tellers (43-3071)
V	5200	.Brokerage clerks (43-4011)
V	5210	.Correspondence clerks (43-4021)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)
V	5240	.Customer service representatives
V		.(43-4051)
V	5250	.Eligibility interviewers,
V		.government programs
V		.(43-4061)
V	5260	.File Clerks (43-4071)
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5320	.Library assistants, clerical
V		.(43-4121)
V	5330	.Loan interviewers and clerks
V		.(43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information
V		.clerks (43-4171)
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5500	.Cargo and freight agents (43-5011)
V	5510	.Couriers and messengers (43-5021)
V	5520	.Dispatchers (43-5030)
V	5530	.Meter readers, utilities (43-5041)
V	5540	.Postal service clerks (43-5051)
V	5550	.Postal service mail carriers
V		.(43-5052)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5620	.Stock clerks and order fillers
V		.(43-5081)
V	5630	.Weighers, measurers, checkers,
V		.and samplers, recordkeeping
V		.(43-5111)
V	5700	.Secretaries and administrative
V		.assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)

DATA	SIZE	BEGIN
V	5820	.Word processors and typists
V		.(43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy
V		.processing clerks (43-9041)
V	5850	.Mail clerks and mail machine
V		.operators, except postal
V		.service (43-9051)
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except
V		.computer (43-9071)
V	5910	.Proofreaders and copy markers
V		.(43-9081)
V	5920	.Statistical assistants (43-9111)
V	5930	.Office and administrative support
V		.workers, all other (43-9199)
V	6000	.First-line supervisors/managers
V		.of farming, fishing, and
V		.forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)
V	6040	.Graders and sorters, agricultural
V		.products (45-2041)
V	6050	.Miscellaneous agricultural
V		.workers (45-2090)
V	6100	.Fishers and related fishing
V		.workers (45-3011)
V	6110	.Hunters and trappers (45-3021)
V	6120	.Forest and conservation workers
V		.(45-4011)
V	6130	.Logging workers (45-4020)
V	6200	.First-line supervisors/managers
V		.of construction trades and
V		.extraction workers (47-1011)
V	6210	.Boilermakers (47-2011)
V	6220	.Brickmasons, blockmasons, and
V		.stonemasons (47-2020)
V	6230	.Carpenters (47-2031)
V	6240	.Carpet, floor, and tile
V		.installers and finishers
V		.(47-2040)
V	6250	.Cement masons, concrete
V		.finishers, and terrazzo
V		.workers (47-2050)
V	6260	.Construction laborers (47-2061)
V	6300	.Paving, surfacing, and tamping
V		.equipment operators
V		.(47-2071)
V	6310	.Pile-driver operators (47-2072)
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6350	.Electricians (47-2111)
V	6360	.Glaziers (47-2121)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	6400	.Insulation workers (47-2130)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6430	.Paperhangers (47-2142)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6460	.Plasterers and stucco masons
V		.(47-2161)
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6510	.Roofers (47-2181)
V	6520	.Sheet metal workers (47-2211)
V	6530	.Structural iron and steel workers
V		.(47-2221)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6700	.Elevator installers and repairers
V		.(47-4021)
V	6710	.Fence erectors (47-4031)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,
V		.oil, gas, and mining
V		.(47-5010)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6840	.Mining machine operators (47-5040)
V	6910	.Roof bolters, mining (47-5061)
V	6920	.Roustabouts, oil and gas (47-5071)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6940	.Other extraction workers (47-50XX)
V	7000	.First-line supervisors/managers
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)

DATA	SIZE	BEGIN
V	7030	.Avionics technicians (49-2091)
V	7040	.Electric motor, power tool, and .related repairers (49-2092)
V	7050	.Electrical and electronics .installers and repairers, .transportation equipment (49-2093)
V	7100	.Electrical and electronics .repairers, industrial and .utility (49-209X)
V	7110	.Electronic equipment installers .and repairers, motor .vehicles (49-2096)
V	7120	.Electronic home entertainment .equipment installers and .repairers (49-2097)
V	7130	.Security and fire alarm systems .installers (49-2098)
V	7140	.Aircraft mechanics and service .technicians (49-3011)
V	7150	.Automotive body and related .repairers (49-3021)
V	7160	.Automotive glass installers and .repairers (49-3022 )
V	7200	.Automotive service technicians .and mechanics (49-3023)
V	7210	.Bus and truck mechanics and .diesel engine specialists (49-3031)
V	7220	.Heavy vehicle and mobile .equipment service .technicians and mechanics (49-3040)
V	7240	.Small engine mechanics (49-3050)
V	7260	.Miscellaneous vehicle and mobile .equipment mechanics, .installers, and repairers (49-3090)
V	7300	.Control and valve installers and .repairers (49-9010)
V	7310	.Heating, air conditioning, and .refrigeration mechanics and .installers (49-9021)
V	7320	.Home appliance repairers (49-9031)
V	7330	.Industrial and refractory .machinery mechanics (49-904X)
V	7340	.Maintenance and repair workers, .general (49-9042)
V	7350	.Maintenance workers, machinery (49-9043)
V	7360	.Millwrights (49-9044)
V	7410	.Electrical power-line installers .and repairers (49-9051)
V	7420	.Telecommunications line .installers and repairers (49-9052)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7520	.Commercial divers (49-9092)
V	7540	.Locksmiths and safe repairers
V		.(49-9094)
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7560	.Riggers (49-9096)
V	7600	.Signal and track switch repairers
V		.(49-9097)
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7700	.First-line supervisors/managers
V		.of production and operating
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		.(51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		.(51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)

DATA	SIZE	BEGIN
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4193)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8230	.Bookbinders and bindery workers
V		.(51-5010)
V	8240	.Job printers (51-5021)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8260	.Printing machine operators
V		.(51-5023)
V	8300	.Laundry and dry-cleaning workers

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(51-6011)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8320	.Sewing machine operators (51-6031)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8350	.Tailors, dressmakers, and sewers
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)

DATA	SIZE	BEGIN
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and
V		.tenders (51-9051)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers
V		.(51-9061)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)
V	8810	.Painting workers (51-9120)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8840	.Semiconductor processors (51-9141)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8860	.Cleaning, washing, and metal
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)
V	8910	.Etchers and engravers (51-9194)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8940	.Tire builders (51-9197)
V	8950	.Helpers--production workers
V		.(51-9198)
V	8960	.Production workers, all other
V		.(51-9199)
V	9000	.Supervisors, transportation and
V		.material moving workers
V		.(53-1000)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9110	.Ambulance drivers and attendants,

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.except emergency medical
V		.technicians (53-3011)
V	9120	.Bus drivers (53-3020)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9140	.Taxi drivers and chauffeurs
V		.(53-3041)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9230	.Railroad brake, signal, and
V		.switch operators (53-4021)
V	9240	.Railroad conductors and
V		.yardmasters (53-4031)
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		.(53-30XX)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9310	.Ship and boat captains and
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		.(53-6031)
V	9410	.Transportation inspectors
V		.(53-6051)
V	9420	.Other transportation workers
V		.(53-60XX)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)

DATA	SIZE	BEGIN
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
V	-1	.Not in Universe
D	ABSOC1	1 1122
T	BS: Allocation flag for TBSOC1	
	Allocation flag for business occupation.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EBNO2	2 1123
T	BS: Across-wave business index/number	
	Unique business number that will remain the same from wave to wave. NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	01:99	.Business ID
V	-1	.Not in Universe
D	EBIZNOW2	2 1125
T	BS: Ownership of business	
	Does ... still own this business? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ABIZNOW2	1 1127
T	BS: Allocation flag for EBIZNOW2	
	Allocation flag for current ownership of business.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D TSBDATE2      8    1128

T BS: Date operation of business began  
When did ... begin operating this  
business? Year    digits 1-4    Range  
1934:2008 Month    digits 5-6    Range 01:12  
Day            digits 7-8    Range 01:31 NOTE: For  
2004, the description of the universe has  
been corrected to account for cases for  
people with ECFLAG = 1.

U All persons 15+ at the end of the reference  
period who had two or more businesses during  
the reference period. EPOPSTAT = 1 and  
EPDJBTBN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =  
0 and ECFLAG = 1))

V 19340101:20080131 .Date

V                -1 .Not in Universe

D ASBDATE2      1    1136

T BS: Allocation flag for TSBDATE2  
Allocation flag for date operation of  
business began.

V                0 .Not imputed

V                1 .Statistical imputation(hot deck)

V                2 .Cold deck imputation

V                3 .Logical imputation(derivation)

V                4 .Statistical or logical imputation

V                .using previous wave data

D TEBDATE2      8    1137

T BS: Date operation of business ended  
When was the last date ... had this  
business? Year    digits 1-4    Range  
2003:2008 Month    digits 5-6    Range 01:12  
Day            digits 7-8    Range 01:31 NOTE: For  
2004, the description of the universe has  
been corrected to account for cases for  
people with ECFLAG = 1.

U All persons 15+ at the end of the reference  
period who had two or more businesses during  
the reference period, whose secondary  
business ended in the reference period.  
EPOPSTAT = 1 and EPDJBTBN = 1 and (EBUSCNTR >  
1 or (EBUSCNTR = 0 and ECFLAG =1)) and  
EBIZNOW2 = 2

V 20031001:20080131 .Date

V                -1 .Not in Universe

D AEBDATE2      1    1145

T BS: Allocation flag for TEBDATE2  
Allocation flag for date operation of  
business ended.

V                0 .Not imputed

V                1 .Statistical imputation(hot deck)

V                2 .Cold deck imputation

V                3 .Logical imputation(derivation)

V                4 .Statistical or logical imputation

```

DATA          SIZE   BEGIN

V              .using previous wave data

D ERENDB2      2    1146
T BS: Reason business ended
    What is the main reason ... gave up or
    ended this business, professional
    practice, or farm? NOTE: For 2004, the
    description of the universe has been
    corrected to account for cases for people
    with ECFLAG = 1.
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period, whose secondary
  business ended in the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or (EBUSCNTR = 0 and ECFLAG = 1 )) and
  EBIZNOW2 = 2
V          1 .Retirement or old age
V          2 .Childcare problems
V          3 .Other family/personal problems
V          4 .Own illness
V          5 .Own injury
V          6 .School/training
V          7 .Went bankrupt/business failed
V          8 .Sold business or transferred
V          .ownership
V          9 .To start other business/take job
V         10 .Season ended for a seasonal
V          .business
V         11 .Quit for some other reason
V         -1 .Not in Universe

D ARENDB2      1    1148
T BS: Allocation flag for ERENDB2
    Allocation flag for reason business ended.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EHR SBS2     2    1149
T BS: Usual hours worked per week
    Between MONTH1 1st and the end of MONTH4,
    how many hours per week did ... usually
    work at all activities for this business?
    NOTE: Hours vary (-8) is a new category
    for 2004. Also, the description of the
    universe has been corrected to account for
    cases for people with ECFLAG = 1.
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =
  0 and ECFLAG = 1))
V         -8 .Hours vary

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**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1:99	.Hours
D	AHRSBS2	1 1151
T	BS: Allocation flag for EHR SBS2 Allocation flag for usual hours worked per week.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EGROSB2	2 1152
T	BS: Anticipated gross-earnings level Does ... think the earnings before expenses from this business will be \$2,500 or more during the next twelve months? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period, who still had their secondary business at the end of the reference period. EPOPSTAT = 1 and EPDJBTHN =1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW2 = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AGROSB2	1 1154
T	BS: Allocation flag for EGROSB2 Allocation flag for anticipated gross-earnings level.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EGRSSB2	2 1155
T	BS: Earnings level last 12 months Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... operated the business? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business ended in the reference period.	

DATA	SIZE	BEGIN
EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW2 = 2		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AGRSSB2	1 1157
T	BS: Allocation flag for EGRSSB2 Allocation flag for earnings level last 12 months.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TEMPB2	2 1158
T	BS: Maximum number of employees What was the maximum number of employees, including ..., working for this business at any one time? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1)	
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
V	-1	.Not in Universe
D	AEMPB2	1 1160
T	BS: Allocation flag for EEMPB2 Allocation flag for maximum number of employees.	
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EINCPB2	2 1161
T	BS: Incorporated business Is this business incorporated? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.	
U	All persons 15+ at the end of the reference	

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

period who had two or more businesses during the reference period and this business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AINCPB2        1    1163

T BS: Allocation flag for EINCPB2  
Allocation flag for whether the business is incorporated.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EPROP2        2    1164

T BS: Type of proprietorship  
Does ... own this business himself or herself or is it a partnership? NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business is unincorporated and earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1) and EINCPB2 = 2

V            1 .alone  
V            2 .Partnership  
V            -1 .Not in Universe

D APROP2        1    1166

T BS: Allocation flag for EPROP2  
Allocation flag for type of proprietorship.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EHPRTB2       2    1167

T BS: Other owners/partners in household  
Are any other members of this household an owner or partner in this business? NOTE: For 2004, the description of the universe

DATA            SIZE    BEGIN

has been corrected to account for cases  
for people with ECFLAG = 1.

U All persons 15+ at the end of the reference  
period who had two or more businesses during  
the reference period, whose secondary  
business during the reference period was  
either incorporated or a partnership.  
EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >  
1 or (EBUSCNTR = 0 and ECFLAG = 1)) and  
(EINCPB2 = 1 or EPROP2 = 2)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AHPRTB2        1    1169

T BS: Allocation flag for EHPRTB2  
Allocation flag for other owners/partners  
in household.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ESLRYB2        2    1170

T BS: Salary draw from business  
Did ... draw a regular salary from this  
business? NOTE: For 2004, the EGROSB2  
condition in the universe definition was  
expanded to include people with values of  
2. Also, the description of the universe  
has been corrected to account for cases  
for people with ECFLAG = 1.

U All persons 15+ at the end of the reference  
period who had two or more businesses during  
the reference period that ended in the  
reference period and whose net profits  
exceeded \$2,500, or that continued beyond the  
end of the reference period. EPOPSTAT = 1 and  
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =  
0 and ECFLAG = 1)) and (EGRSSB2 = 1 or  
EGROSB2 = 1 or EGROSB2 = 2)

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D ASLRYB2        1    1172

T BS: Allocation flag for ESLRYB2  
Allocation flag for salary drawn from the  
business.

V            0 .Not imputed  
V            1 .Statistical imputation(hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation(derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D EOINCB2        2    1173

T BS: Receipt of non-salary income

Did ... receive any other income for himself or herself out of the money that this business brought in, or from the profits of the business? NOTE: For 2004, the EGROSB2 condition in the universe definition was expanded to include people with values of 2. Also, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period that ended in the reference period and whose net profits exceeded \$2,500, or that continued beyond the end of the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2 = 1 or EGROSB2 = 2)

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D AOINCB2        1    1175

T BS: Allocation flag for EOINCB2

Allocation flag for receipt of non-salary income from business.

V            0 .Not imputed

V            1 .Statistical imputation(hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation(derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TPRFTB2        6    1176

T BS: Net profit or loss

What was ...'s share of the net profit or loss, during the reference period? Net profit or loss is the difference between gross receipts and expenses. NOTE: Prior to the 2004 Panel, the variable referred to the entire net profit or loss of the business, while for 2004, it refers to the person's share of the net profit or loss of the business. Also for 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was not incorporated. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EINCPB2 not equal to 1

DATA	SIZE	BEGIN
V	0	.None or not in universe
-40000:48000V		.Dollars
D APRFTB2	1	1182
T BS:		Allocation flag for TPRFTB2
		Allocation flag for net profit or loss.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TBMSUM2	5	1183
T BS:		Income received this month
		What was the total amount of income ...
		received from his or her business in this
		month? NOTE: For 2004, the description of
		the universe has been corrected to account
		for cases for people with ECFLAG = 1.
U		All persons 15+ at the end of the reference
		period who had two or more businesses during
		the reference period. EPOPSTAT = 1 and
		EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =
		0 and ECFLAG = 1))
V	0	.None or not in universe
V	1:66666	.Dollars
D ABMSUM2	1	1188
T BS:		Allocation flag for TBMSUM2
		Allocation flag for income received from
		business this month.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPARTB12	4	1189
T BS:		Person number of partner 1
		Which person in the household is a partner
		in the respondent's business? NOTE: For
		2004, the description of the universe has
		been corrected to account for cases for
		people with ECFLAG = 1.
U		All persons 15+ at the end of the reference
		period who had two or more businesses during
		the reference period, whose secondary
		business during the reference period was
		owned with a partner who was a member of
		person's household. EPOPSTAT = 1 and
		EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR =
		0 and ECFLAG = 1)) and EHPRTB2 = 1
V	0101:1199	.Person number of partner
V	9999	.Unable to identify person number
V		.of partner

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

V                -1 .Not in Universe

D EPARTB22      4    1193

T BS: Person number of partner 2

Which other person in the household is a partner in the respondent's business?  
NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2 = 1

V 0101:1199 .Person number of partner  
V            9999 .Unable to identify person number  
V                    .of partner  
V                -1 .Not in Universe

D EPARTB32      4    1197

T BS: Person number of partner 3

Which other person in the household is a partner in the respondent's business?  
NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference period who had two or more businesses during the reference period, whose secondary business during the reference period was owned with a partner who was a member of person's household. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2 = 1

V 0101:1199 .Person number of partner  
V            9999 .Unable to identify person number  
V                    .of partner  
V                -1 .Not in Universe

D TBSIND2        2    1201

T BS: Industry code

NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.

U All persons 15+ at the end of the reference person who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))

V                1 .Agriculture, forestry, fishing,  
V                    .and hunting  
V                2 .Mining  
V                3 .Construction  
V                4 .Manufacturing

DATA	SIZE	BEGIN
V	5	.Wholesale trade
V	6	.Retail Trade
V	7	.Transportation, warehousing, and .utilities
V	8	.Information
V	9	.Finance, insurance, real estate, .and rental and leasing
V	10	.Professional, scientific, .management, administrative, .and waste management
V	11	.Educational, health and social .services
V	12	.Arts, entertainment, recreation, .accommodations, and food .services
V	13	.Other services (except public .administration)
V	14	.Public administration
V	15	.Active duty military
V	-1	.Not in Universe
D	ABSIND2	1 1203
T	BS:	Allocation flag for TBSIND2 Allocation flag for business industry.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation .using previous wave data
D	TBSOCC2	4 1204
T	BS:	Occupation code NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates. NOTE: For 2004, the description of the universe has been corrected to account for cases for people with ECFLAG = 1.
U		All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG = 1))
V	0010	.Chief executives (11-1011)
V	0020	.General and operations managers . (11-1021)
V	0040	.Advertising and promotions .managers (11-2011)
V	0050	.Marketing and sales managers . (11-2020)
V	0060	.Public relations managers

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(11-2031)
V	0100	.Administrative services managers
V		.(11-3011)
V	0110	.Computer and information systems
V		.managers (11-3021)
V	0120	.Financial managers (11-3031)
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production managers
V		.(11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and
V		.distribution managers
V		.(11-3071)
V	0200	.Farm, ranch, and other
V		.agricultural managers
V		.(11-9011)
V	0210	.Farmers and ranchers (11-9012)
V	0220	.Construction managers (11-9021)
V	0230	.Education administrators (11-9030)
V	0300	.Engineering managers (11-9041)
V	0310	.Food service managers (11-9051)
V	0320	.Funeral directors (11-9061)
V	0330	.Gaming managers (11-9071)
V	0340	.Lodging managers (11-9081)
V	0350	.Medical and health services
V		.managers (11-9111)
V	0360	.Natural sciences managers
V		.(11-9121)
V	0410	.Property, real estate, and
V		.community association
V		.managers (11-9141)
V	0420	.Social and community service
V		.managers (11-9151)
V	0430	.Managers, all other (11-9199)
V	0500	.Agents and business managers of
V		.artists, performers, and
V		.athletes (13-1011)
V	0510	.Purchasing agents and buyers,
V		.farm products (13-1021)
V	0520	.Wholesale and retail buyers,
V		.except farm products
V		.(13-1022)
V	0530	.Purchasing agents, except
V		.wholesale, retail, and farm
V		.products (13-1023)
V	0540	.Claims adjusters, appraisers,
V		.examiners, and
V		.investigators (13-1030)
V	0560	.Compliance officers, except
V		.agriculture, construction,
V		.health and safety, and
V		.transporta
V	0600	.Cost estimators (13-1051)
V	0620	.Human resources, training, and
V		.labor relations specialists
V		.(13-1070)
V	0700	.Logisticians (13-1081)

DATA	SIZE	BEGIN
V	0710	.Management analysts (13-1111)
V	0720	.Meeting and convention planners
V		. (13-1121)
V	0730	.Other business operations
V		.specialists (13-11XX)
V	0800	.Accountants and auditors (13-2011)
V	0810	.Appraisers and assessors of real
V		.estate (13-2021)
V	0820	.Budget analysts (13-2031)
V	0830	.Credit analysts (13-2041)
V	0840	.Financial analysts (13-2051)
V	0850	.Personal financial advisors
V		. (13-2052)
V	0860	.Insurance underwriters (13-2053)
V	0900	.Financial examiners (13-2061)
V	0910	.Loan counselors and officers
V		. (13-2070)
V	0930	.Tax examiners, collectors, and
V		.revenue agents (13-2081)
V	0940	.Tax preparers (13-2082)
V	0950	.Financial specialists, all other
V		. (13-2099)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	1010	.Computer programmers (15-1021)
V	1020	.Computer software engineers
V		. (15-1030)
V	1040	.Computer support specialists
V		. (15-1041)
V	1060	.Database administrators (15-1061)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1110	.Network systems and data
V		.communications analysts
V		. (15-1081)
V	1200	.Actuaries (15-2011)
V	1210	.Mathematicians (15-2021)
V	1220	.Operations research analysts
V		. (15-2031)
V	1230	.Statisticians (15-2041)
V	1240	.Miscellaneous mathematical
V		.science occupations
V		. (15-2090)
V	1300	.Architects, except naval (17-1010)
V	1310	.Surveyors, cartographers, and
V		.photogrammetrists (17-1020)
V	1320	.Aerospace engineers (17-2011)
V	1330	.Agricultural engineers (17-2021)
V	1340	.Biomedical engineers (17-2031)
V	1350	.Chemical engineers (17-2041)
V	1360	.Civil engineers (17-2051)
V	1400	.Computer hardware engineers
V		. (17-2061)
V	1410	.Electrical and electronic
V		.engineers (17-2070)
V	1420	.Environmental engineers (17-2081)
V	1430	.Industrial engineers, including

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.health and safety (17-2110)
V	1440	.Marine engineers and naval
V		.architects (17-2121)
V	1450	.Materials engineers (17-2131)
V	1460	.Mechanical engineers (17-2141)
V	1500	.Mining and geological engineers,
V		.including mining safety
V		.engineers (17-2151)
V	1510	.Nuclear engineers (17-2161)
V	1520	.Petroleum engineers (17-2171)
V	1530	.Engineers, all other (17-2199)
V	1540	.Drafters (17-3010)
V	1550	.Engineering technicians, except
V		.drafters (17-3020)
V	1560	.Surveying and mapping technicians
V		.(17-3031)
V	1600	.Agricultural and food scientists
V		.(19-1010)
V	1610	.Biological scientists (19-1020)
V	1640	.Conservation scientists and
V		.foresters (19-1030)
V	1650	.Medical scientists (19-1040)
V	1700	.Astronomers and physicists
V		.(19-2010)
V	1710	.Atmospheric and space scientists
V		.(19-2021)
V	1720	.Chemists and materials scientists
V		.(19-2030)
V	1740	.Environmental scientists and
V		.geoscientists (19-2040)
V	1760	.Physical scientists, all other
V		.(19-2099)
V	1800	.Economists (19-3011)
V	1810	.Market and survey researchers
V		.(19-3020)
V	1820	.Psychologists (19-3030)
V	1830	.Sociologists (19-3041)
V	1840	.Urban and regional planners
V		.(19-3051)
V	1860	.Miscellaneous social scientists
V		.and related workers
V		.(19-3090)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1910	.Biological technicians (19-4021)
V	1920	.Chemical technicians (19-4031)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1940	.Nuclear technicians (19-4051)
V	1960	.Other life, physical, and social
V		.science technicians
V		.(19-40XX)
V	2000	.Counselors (21-1010)
V	2010	.Social workers (21-1020)
V	2020	.Miscellaneous community and
V		.social service specialists
V		.(21-1090)

DATA	SIZE	BEGIN
V	2040	.Clergy (21-2011)
V	2050	.Directors, religious activities .and education (21-2021)
V	2060	.Religious workers, all other (21-2099)
V	2100	.Lawyers (23-1011)
V	2140	.Paralegals and legal assistants (23-2011)
V	2150	.Miscellaneous legal support workers (23-2090)
V	2200	.Postsecondary teachers (25-1000)
V	2300	.Preschool and kindergarten teachers (25-2010)
V	2310	.Elementary and middle school teachers (25-2020)
V	2320	.Secondary school teachers (25-2030)
V	2330	.Special education teachers (25-2040)
V	2340	.Other teachers and instructors (25-3000)
V	2400	.Archivists, curators, and museum technicians (25-4010)
V	2430	.Librarians (25-4021)
V	2440	.Library technicians (25-4031)
V	2540	.Teacher assistants (25-9041)
V	2550	.Other education, training, and library workers (25-90XX)
V	2600	.Artists and related workers (27-1010)
V	2630	.Designers (27-1020)
V	2700	.Actors (27-2011)
V	2710	.Producers and directors (27-2012)
V	2720	.Athletes, coaches, umpires, and related workers (27-2020)
V	2740	.Dancers and choreographers (27-2030)
V	2750	.Musicians, singers, and related workers (27-2040)
V	2760	.Entertainers and performers, sports and related workers, all other (27-2099)
V	2800	.Announcers (27-3010)
V	2810	.News analysts, reporters and correspondents (27-3020)
V	2820	.Public relations specialists (27-3031)
V	2830	.Editors (27-3041)
V	2840	.Technical writers (27-3042)
V	2850	.Writers and authors (27-3043)
V	2860	.Miscellaneous media and communication workers (27-3090)
V	2900	.Broadcast and sound engineering technicians and radio operators (27-4010)
V	2910	.Photographers (27-4021)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2960	.Media and communication equipment
V		.workers, all other (27-4099)
V	3000	.Chiropractors (29-1011)
V	3010	.Dentists (29-1020)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3040	.Optometrists (29-1041)
V	3050	.Pharmacists (29-1051)
V	3060	.Physicians and surgeons (29-1060)
V	3110	.Physician assistants (29-1071)
V	3120	.Podiatrists (29-1081)
V	3130	.Registered nurses (29-1111)
V	3140	.Audiologists (29-1121)
V	3150	.Occupational therapists (29-1122)
V	3160	.Physical therapists (29-1123)
V	3200	.Radiation therapists (29-1124)
V	3210	.Recreational therapists (29-1125)
V	3220	.Respiratory therapists (29-1126)
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3240	.Therapists, all other (29-1129)
V	3250	.Veterinarians (29-1131)
V	3260	.Health diagnosing and treating
V		.practitioners, all other
V		.(29-1199 )
V	3300	.Clinical laboratory technologists
V		.and technicians (29-2010)
V	3310	.Dental hygienists (29-2021)
V	3320	.Diagnostic related technologists
V		.and technicians (29-2030)
V	3400	.Emergency medical technicians and
V		.paramedics (29-2041)
V	3410	.Health diagnosing and treating
V		.practitioner support
V		.technicians (29-2050)
V	3500	.Licensed practical and licensed
V		.vocational nurses (29-2061)
V	3510	.Medical records and health
V		.information technicians
V		.(29-2071)
V	3520	.Opticians, dispensing (29-2081)
V	3530	.Miscellaneous health
V		.technologists and
V		.technicians (29-2090)
V	3540	.Other healthcare practitioners
V		.and technical occupations
V		.(29-9000)
V	3600	.Nursing, psychiatric, and home
V		.health aides (31-1010 )
V	3610	.Occupational therapist assistants
V		.and aides (31-2010)
V	3620	.Physical therapist assistants and
V		.aides (31-2020)
V	3630	.Massage therapists (31-9011)

DATA	SIZE	BEGIN
V	3640	.Dental assistants (31-9091)
V	3650	.Medical assistants and other
V		.healthcare support
V		.occupations (31-909X)
V	3700	.First-line supervisors/managers
V		.of correctional officers
V		.(33-1011)
V	3710	.First-line supervisors/managers
V		.of police and detectives
V		.(33-1012)
V	3720	.First-line supervisors/managers
V		.of fire fighting and
V		.prevention workers (33-1021)
V	3730	.Supervisors, protective service
V		.workers, all other (33-1099)
V	3740	.Fire fighters (33-2011)
V	3750	.Fire inspectors (33-2020)
V	3800	.Bailiffs, correctional officers,
V		.and jailers (33-3010)
V	3820	.Detectives and criminal
V		.investigators (33-3021)
V	3830	.Fish and game wardens (33-3031)
V	3840	.Parking enforcement workers
V		.(33-3041)
V	3850	.Police and sheriff's patrol
V		.officers (33-3051)
V	3860	.Transit and railroad police
V		.(33-3052)
V	3900	.Animal control workers (33-9011)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3940	.Crossing guards (33-9091)
V	3950	.Lifeguards and other protective
V		.service workers (33-909X)
V	4000	.Chefs and head cooks (35-1011)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012 )
V	4020	.Cooks (35-2010)
V	4030	.Food preparation workers (35-2021)
V	4040	.Bartenders (35-3011)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee
V		.shop (35-3022)
V	4110	.Waiters and waitresses (35-3031)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4140	.Dishwashers (35-9021)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4220	.Janitors and building cleaners
V		.(37-201X)
V	4230	.Maids and housekeeping cleaners
V		.(37-2012)
V	4240	.Pest control workers (37-2021)
V	4250	.Grounds maintenance workers
V		.(37-3010)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		.(39-1021)
V	4340	.Animal trainers (39-2011)
V	4350	.Nonfarm animal caretakers
V		.(39-2021)
V	4400	.Gaming services workers (39-3010)
V	4410	.Motion picture projectionists
V		.(39-3021)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)
V	4460	.Funeral service workers (39-4000)
V	4500	.Barbers (39-5011)
V	4510	.Hairdressers, hairstylists, and
V		.cosmetologists (39-5012)
V	4520	.Miscellaneous personal appearance
V		.workers (39-5090)
V	4530	.Baggage porters, bellhops, and
V		.concierges (39-6010)
V	4540	.Tour and travel guides (39-6020)
V	4550	.Transportation attendants
V		.(39-6030)
V	4600	.Child care workers (39-9011)
V	4610	.Personal and home care aides
V		.(39-9021)
V	4620	.Recreation and fitness workers
V		.(39-9030)
V	4640	.Residential advisors (39-9041)
V	4650	.Personal care and service
V		.workers, all other (39-9099)
V	4700	.First-line supervisors/managers
V		.of retail sales workers

DATA	SIZE	BEGIN
V		.(41-1011)
V	4710	.First-line supervisors/managers
V		.of non-retail sales workers
V		.(41-1012)
V	4720	.Cashiers (41-2010)
V	4740	.Counter and rental clerks
V		.(41-2021)
V	4750	.Parts salespersons (41-2022)
V	4760	.Retail salespersons (41-2031)
V	4800	.Advertising sales agents (41-3011)
V	4810	.Insurance sales agents (41-3021)
V	4820	.Securities, commodities, and
V		.financial services sales
V		.agents (41-3031)
V	4830	.Travel agents (41-3041)
V	4840	.Sales representatives, services,
V		.all other (41-3099)
V	4850	.Sales representatives, wholesale
V		.and manufacturing (41-4010)
V	4900	.Models, demonstrators, and
V		.product promoters (41-9010)
V	4920	.Real estate brokers and sales
V		.agents (41-9020)
V	4930	.Sales engineers (41-9031)
V	4940	.Telemarketers (41-9041)
V	4950	.Door-to-door sales workers, news
V		.and street vendors, and
V		.related workers (41-9091)
V	4960	.Sales and related workers, all
V		.other (41-9099)
V	5000	.First-line supervisors/managers
V		.of office and
V		.administrative support
V		.workers (43-1011)
V	5010	.Switchboard operators, including
V		.answering service (43-2011)
V	5020	.Telephone operators (43-2021)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5100	.Bill and account collectors
V		.(43-3011)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5130	.Gaming cage workers (43-3041)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)
V	5150	.Procurement clerks (43-3061)
V	5160	.Tellers (43-3071)
V	5200	.Brokerage clerks (43-4011)
V	5210	.Correspondence clerks (43-4021)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	5240	.Customer service representatives
V		. (43-4051)
V	5250	.Eligibility interviewers,
V		.government programs
V		. (43-4061)
V	5260	.File Clerks (43-4071)
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5320	.Library assistants, clerical
V		. (43-4121)
V	5330	.Loan interviewers and clerks
V		. (43-4131)
V	5340	.New accounts clerks (43-4141)
V	5350	.Order clerks (43-4151)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5400	.Receptionists and information
V		.clerks (43-4171)
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5500	.Cargo and freight agents (43-5011)
V	5510	.Couriers and messengers (43-5021)
V	5520	.Dispatchers (43-5030)
V	5530	.Meter readers, utilities (43-5041)
V	5540	.Postal service clerks (43-5051)
V	5550	.Postal service mail carriers
V		. (43-5052)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5620	.Stock clerks and order fillers
V		. (43-5081)
V	5630	.Weighers, measurers, checkers,
V		.and samplers, recordkeeping
V		. (43-5111)
V	5700	.Secretaries and administrative
V		.assistants (43-6010)
V	5800	.Computer operators (43-9011)
V	5810	.Data entry keyers (43-9021)
V	5820	.Word processors and typists
V		. (43-9022)
V	5830	.Desktop publishers (43-9031)
V	5840	.Insurance claims and policy
V		.processing clerks (43-9041)
V	5850	.Mail clerks and mail machine
V		.operators, except postal
V		.service (43-9051)

DATA	SIZE	BEGIN
V	5860	.Office clerks, general (43-9061)
V	5900	.Office machine operators, except
V		.computer (43-9071)
V	5910	.Proofreaders and copy markers
V		.(43-9081)
V	5920	.Statistical assistants (43-9111)
V	5930	.Office and administrative support
V		.workers, all other (43-9199)
V	6000	.First-line supervisors/managers
V		.of farming, fishing, and
V		.forestry workers (45-1010)
V	6010	.Agricultural inspectors (45-2011)
V	6020	.Animal breeders (45-2021)
V	6040	.Graders and sorters, agricultural
V		.products (45-2041)
V	6050	.Miscellaneous agricultural
V		.workers (45-2090)
V	6100	.Fishers and related fishing
V		.workers (45-3011)
V	6110	.Hunters and trappers (45-3021)
V	6120	.Forest and conservation workers
V		.(45-4011)
V	6130	.Logging workers (45-4020)
V	6200	.First-line supervisors/managers
V		.of construction trades and
V		.extraction workers (47-1011)
V	6210	.Boilermakers (47-2011)
V	6220	.Brickmasons, blockmasons, and
V		.stonemasons (47-2020)
V	6230	.Carpenters (47-2031)
V	6240	.Carpet, floor, and tile
V		.installers and finishers
V		.(47-2040)
V	6250	.Cement masons, concrete
V		.finishers, and terrazzo
V		.workers (47-2050)
V	6260	.Construction laborers (47-2061)
V	6300	.Paving, surfacing, and tamping
V		.equipment operators
V		.(47-2071)
V	6310	.Pile-driver operators (47-2072)
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6350	.Electricians (47-2111)
V	6360	.Glaziers (47-2121)
V	6400	.Insulation workers (47-2130)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6430	.Paperhangers (47-2142)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6460	.Plasterers and stucco masons

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(47-2161)
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6510	.Roofers (47-2181)
V	6520	.Sheet metal workers (47-2211)
V	6530	.Structural iron and steel workers
V		.(47-2221)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6700	.Elevator installers and repairers
V		.(47-4021)
V	6710	.Fence erectors (47-4031)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,
V		.oil, gas, and mining
V		.(47-5010)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6840	.Mining machine operators (47-5040)
V	6910	.Roof bolters, mining (47-5061)
V	6920	.Roustabouts, oil and gas (47-5071)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6940	.Other extraction workers (47-50XX)
V	7000	.First-line supervisors/managers
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)
V	7030	.Avionics technicians (49-2091)
V	7040	.Electric motor, power tool, and
V		.related repairers (49-2092)
V	7050	.Electrical and electronics
V		.installers and repairers,
V		.transportation equipment
V		.(49-2093)
V	7100	.Electrical and electronics

DATA	SIZE	BEGIN
V		.repairers, industrial and
V		.utility (49-209X)
V	7110	.Electronic equipment installers
V		.and repairers, motor
V		.vehicles (49-2096)
V	7120	.Electronic home entertainment
V		.equipment installers and
V		.repairers (49-2097)
V	7130	.Security and fire alarm systems
V		.installers (49-2098)
V	7140	.Aircraft mechanics and service
V		.technicians (49-3011)
V	7150	.Automotive body and related
V		.repairers (49-3021)
V	7160	.Automotive glass installers and
V		.repairers (49-3022 )
V	7200	.Automotive service technicians
V		.and mechanics (49-3023)
V	7210	.Bus and truck mechanics and
V		.diesel engine specialists
V		.(49-3031)
V	7220	.Heavy vehicle and mobile
V		.equipment service
V		.technicians and mechanics
V		.(49-3040)
V	7240	.Small engine mechanics (49-3050)
V	7260	.Miscellaneous vehicle and mobile
V		.equipment mechanics,
V		.installers, and repairers
V		.(49-3090)
V	7300	.Control and valve installers and
V		.repairers (49-9010)
V	7310	.Heating, air conditioning, and
V		.refrigeration mechanics and
V		.installers (49-9021)
V	7320	.Home appliance repairers (49-9031)
V	7330	.Industrial and refractory
V		.machinery mechanics
V		.(49-904X)
V	7340	.Maintenance and repair workers,
V		.general (49-9042)
V	7350	.Maintenance workers, machinery
V		.(49-9043)
V	7360	.Millwrights (49-9044)
V	7410	.Electrical power-line installers
V		.and repairers (49-9051)
V	7420	.Telecommunications line
V		.installers and repairers
V		.(49-9052)
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7520	.Commercial divers (49-9092)
V	7540	.Locksmiths and safe repairers

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(49-9094)
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7560	.Riggers (49-9096)
V	7600	.Signal and track switch repairers
V		.(49-9097)
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7700	.First-line supervisors/managers
V		.of production and operating
V		.workers (51-1011)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7800	.Bakers (51-3011)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		.(51-3020)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		.(51-3091)
V	7840	.Food batchmakers (51-3092)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4021)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)

DATA	SIZE	BEGIN
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8030	.Machinists (51-4041)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8130	.Tool and die makers (51-4111)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4193)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8230	.Bookbinders and bindery workers
V		.(51-5010)
V	8240	.Job printers (51-5021)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8260	.Printing machine operators
V		.(51-5023)
V	8300	.Laundry and dry-cleaning workers
V		.(51-6011)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8320	.Sewing machine operators (51-6031)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8350	.Tailors, dressmakers, and sewers

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.(51-6050)
V	8360	.Textile bleaching and dyeing
V		.machine operators and
V		.tenders (51-6061)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8510	.Furniture finishers (51-7021)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8550	.Woodworkers, all other (51-7099)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8710	.Cutting workers (51-9030)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and

DATA	SIZE	BEGIN
V		.tenders (51-9051)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers
V		.(51-9061)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)
V	8810	.Painting workers (51-9120)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8840	.Semiconductor processors (51-9141)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8860	.Cleaning, washing, and metal
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)
V	8910	.Etchers and engravers (51-9194)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8940	.Tire builders (51-9197)
V	8950	.Helpers--production workers
V		.(51-9198)
V	8960	.Production workers, all other
V		.(51-9199)
V	9000	.Supervisors, transportation and
V		.material moving workers
V		.(53-1000)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9110	.Ambulance drivers and attendants,
V		.except emergency medical
V		.technicians (53-3011)
V	9120	.Bus drivers (53-3020)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9140	.Taxi drivers and chauffeurs
V		.(53-3041)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9230	.Railroad brake, signal, and
V		.switch operators (53-4021)
V	9240	.Railroad conductors and
V		.yardmasters (53-4031)
V	9260	.Subway, streetcar, and other rail
V		.transportation workers
V		.(53-30XX)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9310	.Ship and boat captains and
V		.operators (53-5020)
V	9330	.Ship engineers (53-5031)
V	9340	.Bridge and lock tenders (53-6011)
V	9350	.Parking lot attendants (53-6021)
V	9360	.Service station attendants
V		.(53-6031)
V	9410	.Transportation inspectors
V		.(53-6051)
V	9420	.Other transportation workers
V		.(53-60XX)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9520	.Dredge, excavating, and loading
V		.machine operators (53-7030)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9600	.Industrial truck and tractor
V		.operators (53-7051)
V	9610	.Cleaners of vehicles and
V		.equipment (53-7061)
V	9620	.Laborers and freight, stock, and
V		.material movers, hand
V		.(53-7062)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9650	.Pumping station operators
V		.(53-7070)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9730	.Shuttle car operators (53-7111)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
V		-1 .Not in Universe

D ABSOCC2 1 1208  
T BS: Allocation flag for TBSOCC2

DATA	SIZE	BEGIN
		Allocation flag for business occupation.
V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EUECTYP5	2 1209
T	GI:	Receipt of State unemployment comp. (ISS Code 5)
		Did ... receive any state unemployment compensation during the reference period?
U		All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AUECTYP5	1 1211
T	GI:	Allocation flag for EUECTYP5
		Allocation flag for receipt of ISS code 5 State unemployment compensation
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EUECTYP6	2 1212
T	GI:	Receipt of Supplemental Unemployment Benefits
		Did ... receive any Supplemental Unemployment Benefits? (ISS Code 6)
U		All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AUECTYP6	1 1214
T	GI:	Allocation flag for EUECTYP6
		Allocation flag for Supplemental Unemployment Benefits ISS Code 6
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ELMPTY1	2 1215
T	GI:	Receipt of lump sum from pension/retirement plan
		When ... left his/her job, did ... receive any lump sum payments from a pension or retirement plan? ISS Code 39
U		All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALMPTY1	1 1217
T	GI:	Allocation flag for ELMPTY1
		Allocation flag for receipt of ISS Code 39. Lump sum pension/retirement
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ELMPTY2	2 1218
T	GI:	Receipt of severance pay (ISS Code 15)
		When ... left his/her job, did ... receive any severance pay? ISS Code 15
U		All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALMPTY2	1 1220
T	GI:	Allocation flag for ELMPTY2
		Allocation flag for receipt of ISS Code 15. Severance pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ELMPTY3	2 1221
T	GI:	Receipt of other type of lump sum payment

DATA	SIZE	BEGIN
		When ... left his/her job, did ... receive any other type of lump sum payment? ISS Code 52.
U		All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ALMPTYP3	1 1223
T	GI:	Allocation flag for ALMPTYP3 Allocation flag for ISS Code 52. Other lump sum payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESSSELF	2 1224
T	GI:	Receipt of Social Security payments for self Did ... receive any Social Security payments for him/her self during the reference period? ISS Code 1
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASSSELF	1 1226
T	GI:	Allocation flag for ESSSELF Allocation flag for ISS Code 1 - self. Social Security for self
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESSCHILD	2 1227
T	GI:	Receipt of Social Security payments for children Did ... receive any Social Security payments on behalf of ...'s children during the reference period? ISS Code 1 - children
U		All persons aged 15+ at the end of the reference period who are parents or guardians of children < 21. EPOPSTAT = 1

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASSCHILD	1	1229
T GI:		Allocation flag for ESSCHILD
		Allocation flag for ISS Code 1 - children.
		Social Security for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ESSICHLD	2	1230
T GI:		Receipt of SSI for children (ISS Code 3)
		Did ... receive any Supplemental Security
		Income (SSI) on behalf of ...'s children
		during the reference period? ISS Code 3
U		All persons aged 15+ at the end of the
		reference period who are parents or guardians
		of children < 21 EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASSICHLD	1	1232
T GI:		Allocation flag for ESSICHLD
		Allocation flag for ISS Code 3 - children
		Supplemental Security Income for children
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ESSISELF	2	1233
T GI:		Receipt of SSI for self (ISS Code 3)
		Did ... receive any income from
		Supplemental Security Income (SSI) for
		him/her self during the reference period?
		ISS Code 3
U		All persons aged 15+ at the end of the
		reference period. EPOPSTAT=1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASSISELF	1	1235
T GI:		Allocation flag for ESSISELF
		Allocation flag for ISS Code 3/self.
		Supplemental Security Income for self
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ESTSSI	2 1236
T	GI:	Receipt of State administered SSI (ISS Code 4)
		Did ... receive a separate SSI payment from the State or local welfare office?
		ISS Code 4
U		All persons aged 15+ at the end of the reference period. who reported receiving Federal SSI. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ASTSSI	1 1238
T	GI:	Allocation flag for ESTSSI
		Allocation flag for ISS Code 4. State administered SSI
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RWCMPRSN	2 1239
T	GI:	Reason for receipt of workers' compensation
		For what reason or reasons did ... receive workers' compensation during the reference period? ISS Code 10
U		All persons 15 to 69 who receive disability income or persons 15+ at the end of the reference period who receive survivor benefits.
V	1	.Disability
V	3	.Suivivor
V	5	.Disability and Suivivor
V	8	.No payment
V	-1	.Not in Universe
D	AWCMPRSN	1 1241
T	GI:	Allocation flag for RWCMPRSN
		Allocation flag for reason receiving ISS Code 10. Reason for receipt of workers' compensation.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RINSRSN	2 1242

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

T GI: Reason for payment from own insurance  
policy  
For what reason or reasons did ... receive  
payments during the reference period from  
a sickness, accident or disability  
insurance policy purchased by ...? ISS  
Code 13  
U All persons 15 to 69 who receive disability  
income.  
V            1 .Disability  
V            8 .No payment received  
V           -1 .Not in Universe

D AINSRSN       1    1244  
T GI: Allocation flag for RINSRSN  
Allocation flag for reason receiving ISS  
Code 13. Reason for payment from own  
insurance policy.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D REMPDRSN      2    1245  
T GI: Reason for receipt of employer disability  
payments  
For what reason or reasons did ... receive  
employer provided disability payments  
during the reference period? ISS Code 14  
U All persons 15 to 69 who receive disability  
income.  
V            1 .Disability  
V            8 .No payment  
V           -1 .Not in Universe

D AEMPDRSN      1    1247  
T GI: Allocation flag for REMPDRSN  
Allocation flag for reason receiving ISS  
Code 14. Reason for receipt of employer  
disability payments.  
V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D RPENSRSN      2    1248  
T GI: Reason for pension from company or union  
For what reason or reasons did ... receive  
a pension for a company or union during  
the reference period? ISS Code 30  
U All persons 15 to 69 who receive disability  
income and/or persons 15+ at the end of the  
reference period who receive retirement

DATA	SIZE	BEGIN
		income and/or survivor benefits.
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
V	-1	.Not in Universe
D	APENSRSN	1 1250
T	GI:	Allocation flag for RPENSRSN
		Allocation flag for reason receiving ISS
		Code 30. Reason for receipt of pension
		from company or union.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RFCSRSN	2 1251
T	GI:	Reason for receipt of federal civilian
		pension
		For what reason or reasons did ... receive
		a Federal Civil Service or other Federal
		civilian employee pension during the
		reference period? (ISS Code 31)
U		All persons 15 to 69 who receive disability
		income and/or persons 15+ at the end of the
		reference period who receive retirement
		income and/or survivor benefits.
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
V	-1	.Not in Universe
D	AFCSRSN	1 1253
T	GI:	Allocation flag for RFCSRSN
		Allocation flag for reason receiving ISS
		Code 31. Reason for receipt of Federal
		employee pension.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D RSTATRSN      2    1254

T GI: Reason for receipt of state government pension

    For what reason or reasons did ... receive State government pensions during the reference period? (ISS Code 34)

U All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.

- V            1 .Disability
- V            2 .Retirement
- V            3 .Survivor
- V            4 .Disability and retirement
- V            5 .Disability and Survivor
- V            6 .Retirement and survivor
- V            7 .Disability, retirement, and survivor
- V            8 .No payment received
- V           -1 .Not in Universe

D ASTATRSN      1    1256

T GI: Allocation flag for RSTATRSN  
Allocation flag for reason receiving ISS Code 34. Reason for receipt of State government pension.

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation
- V            3 .Logical imputation (derivation)
- V            4 .Statistical or logical imputation using previous wave data

D RLGOVRSN      2    1257

T GI: Reason for receipt of local government pension

    For what reason or reasons did ... receive local government pensions during the reference period? (ISS Code 35)

U All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.

- V            1 .Disability
- V            2 .Retirement
- V            3 .Survivor
- V            4 .Disability and retirement
- V            5 .Disability and Survivor
- V            6 .Retirement and survivor
- V            7 .Disability, retirement, and survivor
- V            8 .No payment received
- V           -1 .Not in Universe

D ALGOVRSN      1    1259

T GI: Allocation flag for RLGOVRSN

DATA	SIZE	BEGIN
		Allocation flag for reason receiving ISS Code 35. Reason for receipt of local government pension.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RMILRSN	2 1260
T	GI: Reason for receipt of U.S. military retirement	
		For what reason or reasons did ... receive U. S. Military retirement pay (excluding payments from the VA) during the reference period? ISS Code 32
U		All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
V	-1	.Not in Universe
D	AMILRSN	1 1262
T	GI: Allocation flag for RMILRSN	
		Allocation flag for reason receiving ISS Code 32. Reason for receipt of U. S. Military retirement pay.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RRRSN	2 1263
T	GI: Reason for receipt of Railroad Retirement pay	
		For what reason or reasons did ... receive Railroad Retirement pay during the reference period? ISS Code 2
U		All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.
V	1	.Disability
V	2	.Retirement
V	3	.Survivor

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
V	-1	.Not in Universe
D	ARRRSN	1 1265
T	GI:	Allocation flag RRRSN
		Allocation flag for reason for receiving
		ISS Code 2. Reason for receipt of Railroad
		Retirement payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ROTHRRSN	2 1266
T	GI:	Reason for receipt of 'other' retirement
		income
		For what reason or reasons did ... receive
		other retirement, disability or survivor
		payments during the reference period? ISS
		Code 38.
U		All persons 15 to 69 who receive disability
		income and/or persons 15+ at the end of the
		reference period who receive retirement
		income and/or survivor benefits. who receive
		survivor benefits
V	1	.Disability
V	2	.Retirement
V	3	.Survivor
V	4	.Disability and retirement
V	5	.Disability and Survivor
V	6	.Retirement and survivor
V	7	.Disability, retirement, and
V		.survivor
V	8	.No payment received
V	-1	.Not in Universe
D	AOTHRRSN	1 1268
T	GI:	Allocation flag for ROTHRRSN
		Allocation flag for reason receiving ISS
		Code 38. Reason for receiving other
		retirement, disability, survivor payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RLIFIRSN	2 1269
T	GI:	Reason for payments from paid-up life

DATA	SIZE	BEGIN
ins. policy		
For what reason or reasons did ... receive payments from a paid-up life insurance policy or annuities during the reference period? ISS Code 36		
U	Persons 15+	who receive retirement income and/or survivor benefits.
V	2	.Retirement
V	3	.Survivor
V	6	.Retirement and survivor
V	8	.No payment received
V	-1	.Not in Universe
D	ALIFIRSN	1 1271
T	GI:	Allocation flag for RLIFIRSN
Allocation flag for reason receiving ISS Code 36. Income from paid-up life insurance policies or annuities.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RVETSRSN	2 1272
T	GI:	Reason for receipt of Veterans' comp. or pensions
For what reason did ... receive veterans' compensation of pensions during the reference period? ISS Code 8		
U	Persons 15+	who receive survivor benefits
V	3	.Survivor
V	8	.No payment received
V	-1	.Not in Universe
D	AVETSRSN	1 1274
T	GI:	Allocation flag for RVETSRSN
Allocation flag for reason receiving ISS Code 8. Veterans compensation or pensions.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	RESTARSN	2 1275
T	GI:	Reason for receiving income from estates and trusts
For what reason did ... receive income from estates and trusts during the reference period? ISS Code 37		
U	Persons 15+	who receive survivor benefits.
V	3	.Survivor
V	8	.No payment received
V	-1	.Not in Universe

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DATA	SIZE	BEGIN
D AESTARSN	1	1277
T GI:	Allocation flag for RESTARSN	
	Allocation flag for reason receiving income from ISS Code 37. Estates and trusts.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFCCYN	2	1278
T GI:	Receipt of foster child care payments (ISS Code 23)	
	Did ... receive foster child care payments during the reference period? ISS Code 23	
U	All persons aged 15+ at the end of the reference period who are responsible for foster children. EPOPSTAT = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFCCYN	1	1280
T GI:	Allocation flag for EFCCYN	
	Allocation flag for ISS Code 23 Foster child care payments	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECSYN	2	1281
T GI:	Receipt of child support payments (ISS Code 28)	
	Did ....receive any kind of financial support payments from the children's other parent during the reference period? ISS Code 28	
U	Persons age 15 years and older (EPOPSTAT=1) who are parents or guardians of children under the age of 21 and who are: 1. Not Married Spouse Present 2. Married Spouse Present, but the spouse is a step parent.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACSYN	1	1283
T GI:	Allocation flag for ECSYN	
	Allocation flag for ISS Code 28 Child support payments	
V	0	.Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EALIYN	2 1284
T	GI:	Receipt of alimony payments (ISS Code 29) Did ... receive any alimony payments during the reference period? ISS Code 29
U		All persons aged 15+ at the end of the reference period who are currently divorced or separated or who are currently married or widowed but have been divorced. EPOPSTAT = 1 and (EMS = 4 or 5 or (EMS = 1-3 and UEVRDIV = 1))
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AALIYN	1 1286
T	GI:	Allocation flag for EALIYN Allocation flag for ISS Code 29 Alimony payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EFSYN	2 1287
T	GI:	Receipt of food stamps (ISS Code 27) Did ... get authorization to receive food stamps during the reference period? ISS Code 27
U		All persons aged 18 and over and persons aged 15 to 17 who are parents or guardians of children.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AFSYN	1 1289
T	GI:	Allocation flag for EFSYN Allocation flag for ISS Code 27 Food stamps
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPSSTHRU	2 1290
T	GI:	Receipt of child support as bonus/passthru Did ... receive ANY child support as a bonus or pass through from a state or

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

          county welfare program during the  
          reference period? ISS Code 26

U All persons aged 15+ at the end of the  
reference period receiving public assistance  
payments such as AFDC or TANF. EPOPSTAT = 1  
and EPACASH1 = 1

V           -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D APSSSTHRU    1    1292  
T GI: Allocation flag for EPSSTHRU  
          Allocation flag for ISS Code 26 Pass  
          through child support from public  
          assistance.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D EPAOTHR1     2    1293  
T GI: Whether ... received transportation  
assistance  
          PAOTHR1 Since [reference month 1] 1st, Did  
          ... receive any transportation assistance  
          to help ... get to work, school, training,  
          or doctor's appointments -- such as gas  
          vouchers, bus passes or help repairing a  
          car?

U All respondents who are 15+  
V           -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D APAOTHR1     1    1295  
T GI: Allocation flag for EPAOTHR1  
          Allocation flag for receipt of child care  
          services or assistance

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Imputed from the previous wave

D EPAOTHR2     2    1296  
T GI: Whether ... child care services or  
assistance  
          PAOTHR2 How about child care services or  
          assistance (since reference month 1 1st ,)  
          so you could go to work or school or  
          training?

U All respondents who are 15+ and have one or  
more children less than 15.  
V           -1 .Not in Universe  
V            1 .Yes

DATA	SIZE	BEGIN
V	2	.No
D EPAOTHR2	1	1298
T GI:		Allocation flag for EPAOTHR2 Allocation flag for receipt of child care services or assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EPAOTHR3	2	1299
T GI:		Whether ... received food assistance PAOTHR3 Did ... receive any food assistance since [reference month 1] 1st ?
U		All respondents who are 15+
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPAOTHR3	1	1301
T GI:		Allocation flag for EPAOTHR3 Allocation flag for receipt of food assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EPAOTHR4	2	1302
T GI:		Whether ... received clothing assistance PAOTHR4 At any time since [reference month 1] 1st , Did ... receive any clothing assistance or clothes?
U		All respondents who are 15+
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPAOTHR4	1	1304
T GI:		Allocation flag for EPAOTHR4 Allocation flag for receipt of clothing assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EPAOTHR5	2	1305
T GI:		Whether ... received housing assistance PAOTHR5 At any time since [reference month 1] 1st , Did ... receive any assistance to help pay for housing?
U		All respondents who are 15+

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DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPAOTHR5	1	1307
T GI:	Allocation flag for EPAOTHR5	
	Allocation flag for receipt of housing assistance	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EPAOTHR6	2	1308
T GI:	Whether ... received welfare assistance PAOTHR6 Since [reference month 1] 1st , Did ... receive any assistance any other type of state or county welfare program assistance for [Child's name]?	
U	All respondents who are 15+ and have one or more children	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPAOTHR6	1	1310
T GI:	Allocation flag for EPAOTHR6	
	Allocation flag for receipt of welfare assistance	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWELACT1	2	1311
T GI:	Attend classes to improve basic reading WELACTV1 Did you attend classes to improve basic reading?	
U	All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4) and have less than a Bachelor's degree (EDUC <44)	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWELACT1	1	1313
T GI:	Allocation flag for EWELACT1	
	Allocation flag for did you attend classes to improve basic reading	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave

DATA	SIZE	BEGIN
D EWELAC21	2	1314
T GI: Attend job readiness to learn WELACTV2@1 Did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem		
U All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4) NEED TO REVIEW UNIVERSE		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWELAC21	1	1316
T GI: Allocation flag for EWELAC21 Allocation flag for did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem		
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWELAC22	2	1317
T GI: Attend job search program or job club WELACTV2@2 Did you attend a job search program or job club, or use a job resource center to find out about jobs, to schedule interviews, or to fill our applications		
U All persons age 18 - 64 who either did not work the entire reference period and have never been retired or are not currently retired		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWELAC22	1	1319
T GI: Allocation flag for EWELAC22 Allocation flag for did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem		
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWELAC23	2	1320
T GI: Attend training to learn a specific job skill WELACTV2@3 Did you attend training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill		
U All persons age 18 - 64 who either did not work the entire reference period and have never		

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DATA            SIZE    BEGIN

    been retired or are not currently retired

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D AWELAC23     1    1322

T GI: Allocation flag for EWELAC23

    Allocation flag for did you attend job  
    skill, training

V            0 .No imputation

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck

V            3 .Logical imputation (derivation)

V            4 .Imputed from the previous wave

D EWELACT3     2    1323

T GI: Did ... attend job training

    WELACTV3 Did ... attend job training  
    because the state or county welfare office  
    required it, or because you choose to do  
    it, or for BOTH reasons?

U All persons age 18 - 64 who either did not work  
the entire reference period and have never  
been retired or are not currently retired

V            1 .Required to

V            2 .Chose to

V            3 .Both required and chose

V            -1 .Not in Universe

D AWELACT3     1    1325

T GI: Allocation flag for EWELACT3

    Allocation flag for did you attend  
    training/job because the state or country  
    welfare office required it, or you chose  
    to do it, or both

V            0 .No imputation

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck

V            3 .Logical imputation (derivation)

V            4 .Imputed from the previous wave

D EWELACT4     2    1326

T GI: Participate in a work experience

    WELACTV4 At any time since ... 1st , did  
    ... participate in a work experience  
    program, such as a community service job?

U All persons age 15+ who received government  
assistance from select programs

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D AWELACT4     1    1328

T GI: Allocation flag for EWELACT4

    Allocation flag for participate in a work  
    experience program

V            0 .No imputation

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWRKEXP1 2 1329		
T GI: Already tell about this work/job		
WORKEXP1 Did you already tell me about		
this work when you reported your job?		
U All persons age 15+ who participated in a work		
experience program and had at least one job		
since month 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AWRKEXP1 1 1331		
T GI: Allocation flag for EWRKEXP1		
Allocation flag for already told me about		
this work when you reported your job		
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWHIEXP1 2 1332		
T GI: Which job because of arrangement		
WHICHEXP1 Which job did ... do because of		
an arrangement with a state or county		
welfare office?		
U All persons age 15+ who reported participation		
in a work experience program as one or more		
of their jobs (EWRKEXP1=1 and EJOBcnt>1)		
V	1	.First job
V	2	.Second job
V	-1	.Not in Universe
D AWHIEXP1 1 1334		
T GI: Allocation flag for WHICHEXP1		
Allocation flag for worked to receive cash		
assistance		
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D EWRKEXP2 2 1335		
T GI: Worked to receive cash assistance		
WORKEXP2 Did ... work at job in order to		
receive cash assistance?		
U All persons aged 15 and over who did not		
participate in a work experience program and		
had at least one job and received cash		
assistance from a welfare program since		
MONTH1 (EWELACTV4=2 and EPACASH1 = 1 AND		

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DATA            SIZE    BEGIN

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EJOBCNTR>1)
V            -1 .Not in Universe
V            1 .Yes
V            2 .No

D AWRKEXP2     1    1337
T GI: Allocation flag for EWRKEXP2
     Allocation flag for work at job in order
     to receive cash assistance
V            0 .No imputation
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck
V            3 .Logical imputation (derivation)
V            4 .Imputed from the previous wave

D EWRKEXP3     2    1338
T GI: Worked in a work experience program
     WORKEXP3 Did ... participate in a work
     experience program because the state or
     county welfare office required it, or
     because he/she chose to do it, or for BOTH
     reasons?
U All persons aged 15 and over who participated
in a work experience program but had no job
since MONTH1 1st (WELACTV4 eq 1 and JOBCNTR
eq 0) or WORKEXP1 eq )
V            1 .Required to do work experience
V            .program
V            2 .Chose to do work experience
V            .program
V            3 .Both required and chose
V            -1 .Not in Universe

D AWRKEXP3     1    1340
T GI: Allocation flag for EWRKEXP3
     Allocation flag for participated in a work
     experience program
V            0 .No imputation
V            1 .Statistical imputation (hot deck)
V            2 .Cold deck
V            3 .Logical imputation (derivation)
V            4 .Imputed from the previous wave

D EWHIEXP2     2    1341
T GI: Which job worked to received cash
     assistance
     WHICHEXP2 Which job did ... work in order
     to receive cash assistance?
U All persons 15+ who reported work that provided
welfare cash assistance as one or more of
their jobs WORKEXP2 eq 1 and JOBCNTR gt 1
V            1 .First job
V            2 .Second job
V            -1 .Not in Universe

D AWHIEXP2     1    1343
T GI: Allocation flag for WHICHEXP2

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DATA	SIZE	BEGIN
		Allocation flag for worked to receive cash assistance
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
V	4	.Imputed from the previous wave
D	EWICYN	2 1344
T	GI:	Reciency of WIC (ISS Code 25) Did ... receive any income from WIC, the Women, Infants, and Children nutrition program during the reference period? ISS Code 25
U		Women aged 15 to 45 and women who are parents or guardians of children under 5 EPOPSTAT = 1 and ESEX = 2 and TAGE = 15-45 and children under 5
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AWICYN	1 1346
T	GI:	Allocation flag for EWICYN Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition Program)
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPATANF1	2 1347
T	GI:	Whether ... received TANF PATANF@1 Which program was that? (What do you call it?) Anything else?
U		All respondents 15+ and PACASH1 eq 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EPATANF2	2 1349
T	GI:	Whether ... received TANF PATANF@2 Which program was that? (What do you call it?) Anything else?
U		All respondents 15+ and PACASH1 eq 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EPATANF3	2 1351
T	GI:	Whether ... received TANF PATANF@3 Which program was that? (What do you call it?) Anything else?
U		All respondents 15+ and PACASH1 eq 1

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF4	2	1353
T GI:	Whether ... received TANF	
	PATANF@4 Which program was that? (What do you call it?) Anything else?	
U	All respondents 15+ and PACASH1 eq 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF5	2	1355
T GI:	Whether ... received AFDC assistance	
	PATANF@5 Which program was that? (What do you call it?) Anything else?	
U	All respondents 15+ and PACASH1 eq 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPATANF6	2	1357
T GI:	Whether ... received other assistance	
	PATANF@6 Which program was that? (What do you call it?) Anything else?	
U	All respondents 15+ and PACASH1 eq 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APATANF	1	1359
T GI:	Allocation flag for EPATANF1-EPATANF6	
	Allocation flag for TANF public assistance	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EASETDRW	2	1360
T GI:	Receipt of income from IRA, 401k, or KEOGH (ISS 42)	
	Has ... received any lump sum or regular distribution payments from his/her IRA or KEOGH account or 401K or THRIFT plan during the 4-month reference period? ISS Code 42	
U	All person age 15 and over with IRA, 401k, or KEOGH accounts listed as assets held either alone or jointly. EPOPSTAT = 1 and (EAST1B or EAST1C = 1)	
V	1	.Lump Sum
V	2	.Regular distribution
V	3	.Both
V	4	.No

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D AASETDRW	1	1362
T GI:		Allocation flag for EASETDRW Allocation flag for ISS Code 42 Receipt of income from IRA, 401k or KEOGH
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ERESNSS1	2	1363
T GI:		First reason for receipt of Social Security First reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U		All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSYN = 1
V	1	.Retired
V	2	.Disabled
V	3	.Widowed or surviving child
V	4	.Spouse or dependent child
V	5	.Some other reason
V	-1	.Not in Universe
D ARESNSS1	1	1365
T GI:		Allocation flag for ERESNSS1 Allocation flag for reason receiving Social Security.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ERESNSS2	2	1366
T GI:		Second reason for receipt of Social Security Second reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U		All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSYN = 1
V	0	.Persons providing only one reason
V	1	.Retired
V	2	.Disabled
V	3	.Widowed or surviving child
V	4	.Spouse or dependent child
V	5	.Some other reason
V	-1	.Not in Universe

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D ARESNSS2	1	1368
T GI: Allocation flag for ERESNSS2		
		Allocation flag for reason receiving Social Security.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TAGESS	2	1369
T GI: Age Social Security Disability payments began		
		Age ... began receiving payments because of his/her disability?
U		All persons aged 15+ at the end of the reference period. EPOPSTAT = 1 All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSYN = 1
V	0:88	.Age in years
V	-1	.Not in Universe
D AAGESS	1	1371
T GI: Allocation flag for TAGESS		
		Allocation flag for age Social Security disability payments began.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
D EJNTSSYN	2	1372
T GI: Receipt of joint Social Security payments with spouse		
		Did ... receive Social Security jointly with ...'s spouse during the reference period?
U		All persons aged 15+ at end of reference period who are married spouse present. EPOPSTAT = 1 and EMS = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AJNTSSYN	1	1374
T GI: Allocation flag for EJNTSSYN		
		Allocation flag for receipt of joint spousal Social Security payments.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

DATA	SIZE	BEGIN
D ETRANTP1	2	1375
T GI: Whether ... received transportation assistance -- gas vouchers		
TRANTYP@1 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive GAS VOUCHERS?		
U All respondents who are 15+ and EPAOTHR1 = 1.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETRANTP2	2	1377
T GI: Whether ... received transportation assistance -- bus or subway tokens		
TRANTYP@2 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive BUS OR SUBWAY TOKENS OR PASSES?		
U All respondents who are 15+ and EPAOTHR1 = 1.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETRANTP3	2	1379
T GI: Whether ... received transportation assistance -- help with car		
TRANTYP@3 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive HELP REGISTERING, REPAIRING, OR INSURING A CAR?		
U All respondents who are 15+ and EPAOTHR1 = 1.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETRANTP4	2	1381
T GI: Whether ... received transportation assistance -- ride to doctors		
TRANTYP@4 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive RIDES TO DOCTOR'S OFFICE OR MEDICAL APPOINTMENT?		
U All respondents who are 15+ and EPAOTHR1 = 1.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETRANTP5	2	1383
T GI: Whether ... received transportation assistance -- other		
TRANTYP@5 Earlier you said that since [reference month 1] 1st , you received transportation assistance. Did you receive SOME OTHER KIND OF OF		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

                  TRANSPORTATION ASSISTANCE?  
 U All respondents who are 15+ and EPAOTHR1 = 1.  
 V           -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D ATRANTP        1    1385  
 T GI: Allocation flag for ETRANTP1-ETRAPNP5  
       Allocation flag for receipt of  
       transportation assistance  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V                .using previous wave data

D EGASSCE1       2    1386  
 T GI: Whether ... gas vouchers -- gov't agency  
       GASVSCE@1 Did ... receive gas vouchers  
       through a government social service agency  
       or through someplace else? [GOVERNMENT  
       AGENCY]  
 U ETRANTP1 = 1  
 V           -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D EGASSCE2       2    1388  
 T GI: Whether ... gas vouchers -- someplace else  
       GASVSCE@2 Did ... receive gas vouchers  
       through a government social service agency  
       or through someplace else? [SOMEPLACE ELSE]  
 U ETRANTP1 = 1  
 V           -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AGASSCE        1    1390  
 T GI: Allocation flag for EGASSCE1-EGASSCE2  
       Allocation flag for type of gas source ...  
       received  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V                .using previous wave data

D ETOKSCE1       2    1391  
 T GI: Where ... received subway/bus  
       tokens--gov't agency  
       TOKENSCE@1 Did ... receive the bus or  
       subway tokens or passes through a  
       government social service agency or  
       through someplace else? [GOVERNMENT AGENCY]  
 U ETRANTP2 = 1

DATA DICTIONARY

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ETOKSCE2	2	1393
T GI:		Where ... received subway/bus tokens--gov't agency
		TOKENSCE@2 Did ... receive the bus or subway tokens or passes through a government social service agency or through someplace else? [SOMEPLACE ELSE]
U ETRANTP2		= 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ATOKSCE	1	1395
T GI:		Allocation flag for ETOKSCE1-ETOKSCE2
		Allocation flag for source of tokens ... received
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EFOODTP1	2	1396
T GI:		Food assistance received-money, vouchers for groceries
		FOODTYP@1 Earlier you said that since [reference month 1] 1st , you received some food assistance. Did you receive ...? [Money, vouchers, certificates to buy groceries or food?]
U		All persons 15+ and EPAOTHR3=1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EFOODTP2	2	1398
T GI:		Food assistance received-bags of groceries
		FOODTYP@2 Earlier you said that since [reference month 1] 1st , you received some food assistance. Did you receive ...? [Bags of groceries or packaged foods?]
U		All persons 15+ and EPAOTHR3=1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EFOODTP3	2	1400
T GI:		Food assistance received-meals from shelter/charity
		FOODTYP@3 Earlier you said that since [reference month 1] 1st , you received

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

          some food assistance. Did you receive  
 ...? [Any meals from a shelter, soup  
 kitchen Meals-on-Wheels, or other charity?]

U All persons 15+ and EPAOTHR3=1

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D EFOODTP4      2    1402

T GI: Food assistance received-other  
       FOODTYP@4 Earlier you said that since  
       [reference month 1] 1st , you received  
       some food assistance. Did you receive  
       ...? [Any other food assistance?]

U All persons 15+ and EPAOTHR3=1

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AFOODTYP      1    1404

T GI: Allocation flag for EFOODTP1-EFOODTP4  
       Allocation flag for type of food assistance

V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V            .using previous wave data

D EFOODSC1      2    1405

T GI: Food assistance received-money, vouchers  
       for groceries  
       FOODSCE@1 Did ... get the grocery money,  
       vouchers, or certificates through a  
       government social service agency, through  
       a community or religious charitable  
       organization, through family or friends,  
       or through someplace else? Any place else?  
       [Government agency]

U All persons 15+ and FOODTYP1=1

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D EFOODSC2      2    1407

T GI: Food assistance received-bags of groceries  
       FOODSCE@2 Did ... get the grocery money,  
       vouchers, or certificates through a  
       government social service agency, through  
       a community or religious charitable  
       organization, through family or friends,  
       or through someplace else? Any place else?  
       [Community or religious charity]

U All persons 15+ and FOODTYP1=1

V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

DATA	SIZE	BEGIN
D EFOODSC3	2	1409
T GI: Food assistance received-meals from shelter/charity		
FOODSCE@3 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [Family or friends]		
U All persons 15+ and FOODTYP1=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EFOODSC4	2	1411
T GI: Food assistance received-other		
FOODSCE@4 Did ... get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [Someplace else]		
U All persons 15+ and FOODTYP1=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AFOODSCE	1	1413
T GI: Allocation flag for EFOODSC1-EFOODSC4		
Allocation flag for type of food source		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECLOTHTP	2	1414
T GI: Type of clothing assistance ... received		
CLOTHTYP Earlier you said that since [reference month 1] 1st , you received clothing assistance or clothes. Did you receive clothes or money or vouchers to buy clothes?		
U All persons 15+ and EPAOTHR4=1		
V	1	.Clothes
V	2	.Money or vouchers
V	3	.Both clothes and money or vouchers
V	-1	.Not in Universe
D ACLOTHTP	1	1416
T GI: Allocation flag for ECLOTHTP		
Allocation flag for type of clothing assistance		

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ECLTHSC1	2 1417
T	GI: Clothing assistance from-government agency	
	CLOTHSCE@1	Did ... receive clothing assistance from a Government agency?
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ECLTHSC2	2 1419
T	GI: Clothing assistance from-charity	
	CLOTHSCE@2	Did ... receive clothing assistance from a community or religious charity?
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ECLTHSC3	2 1421
T	GI: Clothing assistance from-family/friends	
	CLOTHSCE@3	Did ... receive clothing assistance from family or friends?
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ECLTHSC4	2 1423
T	GI: Clothing assistance from-employer	
	CLOTHSCE@4	Did ... receive clothing assistance from an employer?
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ECLTHSC5	2 1425
T	GI: Clothing assistance from-some place else	
	CLOTHSCE@5	Did ... receive clothing assistance from someplace else?
U	ECLOTHTP=1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ACLTHSC	1 1427
T	GI: Allocation flag for ECLTHSC1-ECLTHSC5	
		Allocation flag for source of clothing assistance

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPUBHSTP	2 1428
T	GI:	Type of housing assistance ... received PUBHSTYP Earlier you said that since you received assistance to help pay for housing since [reference month1] 1st. Was that through section 8, some other rental assistant program, some other kind of housing program or are you not sure?
U		All respondents who are 15+ and EPAOTHR5=1
V	1	.Section 8
V	2	.Other rental assistance
V	3	.Other housing program
V	4	.Not sure; don't know
V	-1	.Not in Universe
D	APUBHSTP	1 1430
T	GI:	Allocation flag for EPUBHSTP Allocation flag for type of housing assistance received
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EPUBHSC1	2 1431
T	GI:	Source of ...'s housing assistance--government agency PUBHSSCE@1 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [GOVERNMENT AGENCY]
U		EPUBHSTP=1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EPUBHSC2	2 1433
T	GI:	Source of ...'s housing assistance--housing authority PUBHSSCE@2 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [HOUSING AUTHORITY]
U		EPUBHSTP=1

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DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPUBHSC3	2	1435
T GI:	Source of ...'s housing assistance--community/religious charity	
	PUBHSSCE@3 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY]	
U EPUBHSTP=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EPUBHSC4	2	1437
T GI:	Source of ...'s housing assistance--community/religious charity	
	PUBHSSCE@4 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [SOMEPLACE ELSE]	
U EPUBHSTP=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APUBHSC	1	1439
T GI:	Allocation flag for EPAOTHR1	
	Allocation flag for receipt of child care services or assistance	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECASHSC1	2	1440
T GI:	Type of cash assistance ...	
	received--government agency	
	CASHSCE@1 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [GOVERNMENT AGENCY]	
U EPACASH=1		
V	-1	.Not in Universe

DATA	SIZE	BEGIN
V	1	.Yes
V	2	.No
D ECASHSC2	2	1442
T GI: Type of cash assistance ...		
received--community/religious charity		
CASHSCE@2 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY]		
U EPACASH=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECASHSC3	2	1444
T GI: Type of cash assistance ...		
received--family/friends		
CASHSCE@3 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [FAMILY OR FRIENDS]		
U EPACASH=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ECASHSC4	2	1446
T GI: Type of cash assistance ...		
received--someplace else		
CASHSCE@4 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [SOMEPLACE ELSE]		
U EPACASH=1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACASHSCE	1	1448
T GI: Allocation flag for ECASHSCE1-ECASHSCE4		
Allocation flag for type of cash assistance		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

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DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECASHGVT	2	1449
T GI:		Cash assistance from which government agency
		CASHGVT Was that through the federal, state, or local government?
U ECASHSC1=1		
V	1	.Federal
V	2	.State
V	3	.Local
V	-1	.Not in Universe
D ACASHGVT	1	1451
T GI:		Allocation flag for CASHGVT
		Allocation flag for receipt of cash from which government agency
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPACASH1	2	1452
T GI:		Whether ... or child received cash assistance
		PACASH1 (Since reference month 1] 1st ,)
		Did ... you or your child receive any CASH assistance from a state or county welfare program, such as [STATE PROGRAM], [TANF], or AFDC?
U All persons 15+		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APACASH1	1	1454
T GI:		Allocation flag for EPACASH1
		Allocation flag for cash assistance received
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPACASH2	2	1455
T GI:		Whether ... received general assistance or relief
		PACASH2 How about General Assistance or General Relief (since [reference month 1] 1st) ?
U All persons 15+		

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APACASH2	1	1457
T GI:		Allocation flag for EPACASH2 Allocation flag for general assistance or relief
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EPACASH3	2	1458
T GI:		Whether ... received short-term cash assistance PACASH3 (Did you receive) any short-term cash assistance (since [reference month] 1st) to tide you over when you needed it to help you stay off welfare, or for an emergency?
U		All persons 15+
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D APACASH3	1	1460
T GI:		Allocation flag for EPACASH3 Allocation flag for short-term cash assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ER01A	2	1461
T GI:		Receipt of Social Security - Adult (ISS Code 1) Did ... receive income from Social Security for himself/herself in this month? ISS Code 1
U		All persons aged 15+ at the end of the reference period indicating receipt of Social Security income sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR01A	1	1463
T GI:		Allocation flag for ER01A Allocation flag for ISS Code 1 - adults Social Security for self

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER01K	2 1464
T	GI: Receipt of Social Security - Child (ISS Code 1)	
	Did ... receive any separate Social Security payments for ...'s children in this month. ISS Code 1	
U	All persons aged 15+ at the end of the reference period, who are parents or guardians of children and who indicate receipt of Social Security income sometime during the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR01K	1 1466
T	GI: Allocation flag for ER01K	
	Allocation flag for ISS Code 1 - children Social Security for children	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER02	2 1467
T	GI: Receipt of Railroad Retirement (ISS Code 2)	
	Did ... receive income from Railroad Retirement in this month? ISS Code 2	
U	All persons 15+ at the end of the reference period indicating receipt of Railroad Retirement sometime during the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR02	1 1469
T	GI: Allocation flag for ER02	
	Allocation flag for ISS Code 2 U. S. Government Railroad Retirement pay	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

DATA	SIZE	BEGIN
D ER03A	2	1470
T GI: Receipt of Federal SSI - Adult (ISS Code 3)		
Did ... receive income from Federal Supplemental Security Income (SSI) in this month? ISS Code 3		
U All persons 15+ at the end of the reference period indicating receipt of Federal SSI sometime during the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR03A	1	1472
T GI: Allocation flag for ER03A		
Allocation flag for ISS Code 3 - adult Federal Supplemental Security Income (SSI) for adults		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER03K	2	1473
T GI: Receipt of Federal SSI - Child (ISS Code 3)		
Did ... receive any separate Federal SSI payments for ...'s children in this month? ISS Code 3		
U All persons aged 15+ at the end of the reference period who are parents or guardians of children and who indicate receipt of Federal SSI payments sometime during the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR03K	1	1475
T GI: Allocation flag for ER03K		
Allocation flag for ISS Code 3 - children Federal Supplemental Security Income (SSI) for children		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER04	2	1476
T GI: Receipt of State SSI (ISS Code 4)		
Did ... receive income from State SSI in this month? ISS = 4		
U All persons 15+ at the end of the reference		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

period indicating receipt of State  
administered SSI sometime during the  
reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR04            1    1478

T GI: Allocation flag for ER04  
Allocation flag for ISS Code 4 State  
Supplemental Security Income (State  
administered SSI)

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER05            2    1479

T GI: Receipt of State Unemployment Comp. (ISS  
Code 5)

Did ... receive income from State  
unemployment compensation in this month.  
ISS Code 5

U All persons 15+ at the end of the reference  
period indicating receipt of State  
unemployment compensation sometime during the  
reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR05            1    1481

T GI: Allocation flag for ER05  
Allocation flag for ISS Code 5 State  
unemployment compensation

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER06            2    1482

T GI: Receipt of Supplemental Unemployment  
Benefits

Did ... receive income from Supplemental  
Unemployment Benefits in this month? ISS  
Code 6

U All persons 15+ at the end of the reference  
period indicating receipt of Supplemental  
Unemployment Benefits sometime during the  
reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

DATA	SIZE	BEGIN
D AR06	1	1484
T GI: Allocation flag for ER06		
		Allocation flag for receipt of Supplemental Unemployment Benefits.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER08	2	1485
T GI: Receipt of Veterans' Compensation (ISS Code 8)		
		Did ... receive income from Veterans' compensation or pensions in this month? ISS Code 8
U		All persons 15+ at the end of the reference period indicating receipt of Veterans' compensation sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR08	1	1487
T GI: Allocation flag for ER08		
		Allocation flag for ISS Code 8 Veterans' compensation or pension
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER10	2	1488
T GI: Receipt of Workers Compensation (ISS Code 10)		
		Did ... receive income from workers' compensation in this month? ISS Code 10
U		All persons 15+ at the end of the reference period indicating receipt of workers' compensaion sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR10	1	1490
T GI: Allocation flag for ER10		
		Allocation flag for ISS Code 10 Workers' compensation
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

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DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER13	2	1491
T GI:		Receipt of own sickness, accident insurance payments
		Did ... receive income from payments from a sickness, accident or disability insurance policy purchased in ...'s own name in this month? ISS Code 13
U		All persons 15+ at the end of the reference period indicating receipt of own insurance payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR13	1	1493
T GI:		Allocation flag for ER13
		Allocation flag for ISS Code 13 Payments from a sickness, accident or disability insurance policy purchased in ...'s name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER14	2	1494
T GI:		Receipt of Employer Disability Payments (ISS Code 14)
		Did ... receive income from employer disability payments in this month? ISS Code 14
U		All persons 15+ at the end of the reference period indicating receipt of employer disability payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR14	1	1496
T GI:		Allocation flag for ER14
		Allocation flag for ISS Code 14 Employer disability payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER15	2	1497
T GI:		Receipt of Severance Pay (ISS Code 15)

DATA	SIZE	BEGIN
Did ... receive income from severance pay in this month? ISS Code 15		
U	All persons 15+ at the end of the reference period indicating receipt of severance pay sometime during the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR15	1 1499
T	GI: Allocation flag for ER15 Allocation flag for ISS Code 15 Severance pay	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER20	2 1500
T	GI: Receipt of public assistance payments (ISS Code 20) Did ... received any public assistance payments such as AFCD or TANF in this month?	
U	All persons 15+ at the end of the reference period indicating receipt of public assistance payments sometime during the reference period.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AR20	1 1502
T	GI: Allocation flag for ER20 Allocation flag for ISS Code 20 Public assistance payments such as AFDC or TANF	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	ER21	2 1503
T	GI: Receipt of General Assistance or General Relief Did ... receive income from General Assistance or General Relief in this month? ISS Code 21	
U	All persons 15+ at the end of the reference period indicating receipt of General Assistance or General Relief sometime during the reference period.	
V	-1	.Not in Universe
V	1	.Yes

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DATA	SIZE	BEGIN
V	2	.No
D AR21	1	1505
T GI:		Allocation flag for ER21
		Allocation flag for ISS Code 21 General assistance or General relief
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER23	2	1506
T GI:		Receipt of Foster Child Care Payments (ISS Code 23)
		Did ... receive income from foster child care payments in this month? ISS Code 23
U		All persons 15+ at the end of the reference period indicating receipt of foster child care payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR23	1	1508
T GI:		Allocation flag for ER23
		Allocation flag for ISS Code 23 Foster child care payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER24	2	1509
T GI:		Receipt of Other Welfare (ISS Code 24)
		Did ... receive income from other welfare in this month? ISS Code 24
U		All persons 15+ at the end of the reference period indicating receipt of other welfare sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR24	1	1511
T GI:		Allocation flag for ER24
		Allocation flag for ISS Code 24 Other welfare
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation

DATA	SIZE	BEGIN
V		.using previous wave data
D ER25	2	1512
T GI:		Receipt of WIC (ISS Code 25) Did ... receive income from the Women, Infants and Children Nutrition Program (WIC) in this month? ISS Coded 25
U		All persons 15+ at the end of the reference period indicating receipt of WIC sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR25	1	1514
T GI:		Allocation flag for ER25 Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition Program)
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER26	2	1515
T GI:		Receipt of Pass Through Child Support Payments Did ... receive income from pass-through child support payments in this month? ISS Code 26
U		All persons 15+ at the end of the reference period indicating receipt of pass through child support payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR26	1	1517
T GI:		Allocation flag for ER26 Allocation flag for ISS Code 26 Pass-through child support
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER27	2	1518
T GI:		Receipt of Food Stamps (ISS Code 27) Did ... receive income from food stamps in this month? ISS Code 27
U		All persons 15+ at the end of the reference period indicating receipt of food stamps

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

    sometime during the reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR27            1    1520

T GI: Allocation flag for ER27

    Allocation flag for ISS Code 27 Food Stamps

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER28            2    1521

T GI: Receipt of Child Support Payments (ISS Code 28)

    Did ... receive income from child support payments in this month? ISS Code 28

U All persons 15+ at the end of the reference period indicating receipt of child support payments sometime during the reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR28            1    1523

T GI: Allocation flag for ER28

    Allocation flag for ISS Code 28 Child support payments

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D ER29            2    1524

T GI: Receipt of Alimony Payments (ISS Code 29)

    Did ... receive income from alimony payments in this month? ISS Code 29

U All persons 15+ at the end of the reference period indicating receipt of alimony payments sometime during the reference period.

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D AR29            1    1526

T GI: Allocation flag for ER29

    Allocation flag for ISS Code 29 Alimony payments

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER30	2	1527
T GI:		Receipt of pension from a company or union
		Did ... receive income from a pension from
		a company or union in this month? ISS Code
		30
U		All persons 15+ at the end of the reference
		period indicating receipt of pension income
		from a company or union sometime during the
		reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR30	1	1529
T GI:		Allocation flag for ER30
		Allocation flag for ISS Code 30 Pension
		from company or union
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER31	2	1530
T GI:		Receipt of Federal Civil Service Pension
		Did ... receive income from a Federal
		Civil Service or other Federal civilian
		employee pension in this month? ISS Code 31
U		All persons 15+ at the end of the reference
		period indicating receipt of income from a
		Federal civilian employee pension sometime
		during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR31	1	1532
T GI:		Allocation flag for ER31
		Allocation flag for ISS Code 31 Federal
		Civil Service or other Federal civilian
		employee pensions
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER32	2	1533
T GI:		Receipt of U.S. Military Retirement Pay
		(ISS Code 32)
		Did ... receive income from U. S. Military
		retirement pay (excluding payments from

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DATA            SIZE    BEGIN

the VA) in this month? ISS Code 32

U All persons 15+ at the end of the reference period indicating receipt of U. S. Military retirement pay sometime during the reference period.

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

  

D AR32            1    1535

T GI: Allocation flag for ER32  
Allocation flag for ISS Code 32 U. S. Military retirement pay

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

  

D ER34            2    1536

T GI: Receipt of State Government Pension (ISS Code 34)  
Did ... receive income from a state government pension in this month? ISS Code 34

U All persons 15+ at the end of the reference period indicating receipt of state government pension pay sometime during the reference period.

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

  

D AR34            1    1538

T GI: Allocation flag for ER34  
Allocation flag for ISS Code 34 State government pensions

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

  

D ER35            2    1539

T GI: Receipt of Local Government Pension (ISS Code 35)  
Did ... receive income from a local government pension in this month? ISS Code 35

U All persons 15+ at the end of the reference period indicating receipt of local government pension income sometime during the reference period.

V            -1 .Not in Universe

V            1 .Yes

DATA	SIZE	BEGIN
V	2	.No
D AR35	1	1541
T GI:		Allocation flag for ER35 Allocation flag for ISS Code 35 Local government pensions
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ER36	2	1542
T GI:		Receipt of paid-up life insurance annuity Did ... receive income from a paid-up life insurance policy or annuity in this month? ISS Code 36
U		All persons 15+ at the end of the reference period indicating receipt of income from a paid-up life insurance policy or annuity sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR36	1	1544
T GI:		Allocation flag for ER36 Allocation flag for ISS Code 36 Income from paid-up life insurance policies or annuities
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D ER38	2	1545
T GI:		Receipt of other retirement, disability or survivors Did ... receive income from other retirement, disability or survivors payments in this month? ISS Code 38
U		All persons 15+ at the end of the reference period indicating survivors receipt of income from other retirement, disability or survivors payments sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR38	1	1547
T GI:		Allocation flag for ER38 Allocation flag for ISS Code 38 Other payments for retirement, disability or

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DATA	SIZE	BEGIN
survivor		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER39	2	1548
T GI:		Receipt of Pension/Retirement Lump Sums (ISS Code 39)
		Did ... receive income from pension/retirement lump sums in this month? ISS Code 39
U		All persons 15+ at the end of the reference period indicating receipt of pension/retirement lump sums sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR39	1	1550
T GI:		Allocation flag for ER39 Allocation flag for ISS Code 39 Pension/retirement lump sums
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER42	2	1551
T GI:		Receipt of draw from IRA/Keough/401k or Thrift Plan
		Did ... receive income from a draw on an IRA/Keough/401k or Thrift Plan in this month? ISS Code 42
U		All persons 15+ at the end of the reference period indicating receipt of a draw on an IRA/Keough/401k or Thrift Plan sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR42	1	1553
T GI:		Allocation flag for ER42 Allocation flag for ISS Code 42 Distributions form IRA/Keough/401K
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

DATA	SIZE	BEGIN
D ER51	2	1554
T GI: Receipt of money from relatives or friends Did ... receive money from relatives or friends in this month? ISS Code 51		
U All persons 15+ at the end of the reference period indicating receipt of money from relatives or friends sometime during the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR51	1	1556
T GI: Allocation flag for ER51 Allocation flag for ISS Code 51 Money from relatives or friends		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER52	2	1557
T GI: Receipt of lump sum payments (ISS Code 52) Did ... receive income from lump sum payments in this month? ISS Code 52		
U All persons 15+ at the end of the reference period indicating receipt of lump sum payments sometime during the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR52	1	1559
T GI: Allocation flag for ER52 Allocation flag for ISS Code 52 Lump sum payments		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER55	2	1560
T GI: Receipt of incidental or casual earnings Did ... receive income from incidental or casual earnings in this month? ISS Code 55		
U All persons 15+ at the end of the reference period indicating receipt of income from incidental or casual earnings sometime during the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

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DATA	SIZE	BEGIN
D AR55	1	1562
T GI:		Allocation flag for ER55
		Allocation flag for ISS Code 55 Incidental or casual earnings
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER56	2	1563
T GI:		Receipt of miscellaneous cash income (ISS Code 56)
		Did ... receive miscellaneous cash income in this month? ISS Code 56
U		All persons 15+ at the end of the reference period indicating receipt of miscellaneous cash income sometime during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR56	1	1565
T GI:		Allocation flag for ER56
		Allocation flag for ISS Code 56 Other case income not included elsewhere
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER60G	2	1566
T GI:		Receipt of transportation assistance-gas vouchers (ISS Code 60G)
		Did ... receive transportation income in the form of gas vouchers?
U		All persons aged 15+ at end of reference period indicating receipt of transportation assistance-gas vouchers during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR60G	1	1568
T GI:		Allocation flag for ER60G
		Allocation flag for ISS Code 60-Gas Vouchers
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)

DATA	SIZE	BEGIN
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER60T	2	1569
T GI:		Receipt of transportation assistance-tokens (ISS Code 60T)
		Did ... receive transportation income in the form of subway tokens?
U		All persons aged 15+ at end of reference period indicating receipt of subway tokens during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR60T	1	1571
T GI:		Allocation flag for ER60T
		Allocation flag for ISS Code 60-Subway Tokens
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER61	2	1572
T GI:		Receipt of food assistance (ISS Code 61)
		Did ... receive food assistance income?
U		All persons aged 15+ at end of reference period indicating receipt of food assistance during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR61	1	1574
T GI:		Allocation flag for ER61
		Allocation flag for ISS Code 61
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER62	2	1575
T GI:		Receipt of clothing assistance (ISS Code 62)
		Did ... receive clothing assistance income?
U		All persons aged 15+ at end of reference period indicating receipt of clothing assistance during the reference period.
V	-1	.Not in Universe
V	1	.Yes
V	2	.No

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
D AR62	1	1577
T GI: Allocation flag for ER62		
Allocation flag for ISS Code 62		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER64	2	1578
T GI: Receipt of short-term assistance (ISS		
Code 64)		
Did ... receive short-term assistance		
income?		
U All persons aged 15+ at end of reference period		
indicating receipt of short-term cash		
assistance during the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR64	1	1580
T GI: Allocation flag for ER64		
Allocation flag for ISS Code 64		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ER75	2	1581
T GI: Receipt of other government income (ISS		
Code 75)		
Did ... receive income from other		
government sources in this month?		
U All persons 15+ at the end of the reference		
period indicating receipt of other government		
income sometime during the reference period.		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AR75	1	1583
T GI: Allocation flag for ER75		
Allocation flag for ISS Code 75 Other		
government income		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T01AMTA	5	1584
T GI: Amount of Social Security - Adult (ISS		

DATA	SIZE	BEGIN
Code 1)		
Amount ... received from Social Security for self in this month.		
U All persons 15+ at the end of the reference period who received Social Security income in this month. EPOPSTAT = 1 and ER01A = 1		
V 0		.None or not in universe
V 1:99999		.Amount in dollars
D A01AMTA	1	1589
T GI: Allocation flag for T01AMTA		
Allocation flag for ISS Code 1 - adult amount Social Security for self		
V 0		.Not imputed
V 1		.Statistical imputation (hot deck)
V 2		.Cold deck imputation
V 3		.Logical imputation (derivation)
V 4		.Statistical or logical imputation
V		.using previous wave data
D T01AMTK	5	1590
T GI: Amount of Social Security - Child (ISS Code 1)		
Amount ... received from separate Social Security payments for children in this month.		
U All persons 15+ at the end of the reference period who received Social Security income for their children in this month. EPOPSTAT = 1 and ER01K = 1		
V 0		.None or not in universe
V 1:99999		.Amount in dollars
D A01AMTK	1	1595
T GI: Allocation flag for T01AMTK		
Allocation flag for ISS Code 1 - Children's amount Social Security for children		
V 0		.Not imputed
V 1		.Statistical imputation (hot deck)
V 2		.Cold deck imputation
V 3		.Logical imputation (derivation)
V 4		.Statistical or logical imputation
V		.using previous wave data
D T02AMT	5	1596
T GI: Amount of Railroad Retirement (ISS Code 2)		
Amount ... received from Railroad Retirement in this month.		
U All persons 15+ at the end of the reference period who received Railroad Retirement income in this month. EPOPSTAT = 1 and ER02 = 1		
V 0		.None or not in universe
V 1:99999		.Amount in dollars
D A02AMT	1	1601

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
T GI: Allocation flag for T02AMT Allocation flag for ISS Code 2 amount Railroad Retirement		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T03AMTA	5	1602
T GI: Amount of Federal SSI - Adult (ISS Code 3) Amount ... received from Federal SSI for self in this month.		
U All persons 15+ at the end of the reference period who received Federal SSI income for self in this month. EPOPSTAT = 1 and ER03A = 1		
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A03AMTA	1	1607
T GI: Allocation flag for T03AMTA Allocation flag for ISS Code 3 - adult amount Federal SSI for self		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T03AMTK	5	1608
T GI: Amount of Federal SSI - Child (ISS Code 3) Amount ... received in separate Federal SSI payments for children in this month.		
U All persons 15+ at the end of the reference period who received separate Federal SSI payments for children in this month. EPOPSTAT = 1 and ER03K = 1		
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A03AMTK	1	1613
T GI: Allocation flag for T03AMTK Allocation flag for ISS Code 3 - children's amount Federal SSI for children		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T04AMT	5	1614
T GI: Amount of State SSI (ISS Code 4) Amount ... received from State SSI in this month.		

DATA	SIZE	BEGIN
U		All persons 15+ at the end of the reference period who received State SSI income in this month. EPOPSTAT = 1 and ER04 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D	A04AMT	1 1619
T	GI:	Allocation flag for T04AMT Allocation flag for ISS Code 4 amount State SSI
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	T05AMT	5 1620
T	GI:	Amount of State unemployment compensation Amount ... received from State unemployment compensation in this month.
U		All persons 15+ at the end of the reference period who received State unemployment compensation in this month. EPOPSTAT = 1 and ER05 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D	A05AMT	1 1625
T	GI:	Allocation flag for T05AMT Allocation flag for ISS Code 5 amount State unemployment compensation
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	T06AMT	5 1626
T	GI:	Amount of Supplemental Unemployment Benefits Amount ... received from Supplemental Unemployment Benefits in this month.
U		All persons 15+ at the end of the reference period who received other Supplemental Unemployment Benefits in this month. EPOPSTAT = 1 and ER06 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D	A06AMT	1 1631
T	GI:	Allocation flag for T06AMT Allocation flag for ISS Code 6 amount Supplemental Unemployment Benefits
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T08AMT	5	1632
T GI:		Amount of Veterans compensation or pension Amount ... received from Veterans' compensation or pensions in this month.
U		All persons 15+ at the end of the reference period who received Veterans' compensation or pensions in this month. EPOPSTAT = 1 and ER08 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A08AMT	1	1637
T GI:		Allocation flag for T08AMT Allocation flag for ISS Code 8 amount Veterans' compensation or pensions
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T10AMT	5	1638
T GI:		Amount of workers' compensation (ISS Code 10) Amount ... received from workers' compensation in this month.
U		All persons 15+ at the end of the reference period who received workers' compensation income in this month. EPOPSTAT = 1 and ER10 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A10AMT	1	1643
T GI:		Allocation flag for T10AMT Allocation flag for ISS Code 10 amount Workers' compensation
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T13AMT	5	1644
T GI:		Amount of own sickness, accident, disability insur. Amount ... received from own sickness, accident or disability insurance policy in this month.
U		All persons 15+ at the end of the reference

DATA	SIZE	BEGIN
		period who received income from their own sickness, accident or disability insurance policy in this month. EPOPSTAT = 1 and ER13 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A13AMT	1	1649
T GI:		Allocation flag for T13AMT Allocation flag for ISS Code 13 amount Payments from sickness, accident or disability insurance policy in own name
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T14AMT	5	1650
T GI:		Amount of employer disability payments (ISS Code 14) Amount ... received from employer disability payments in this month.
U		All persons 15+ at the end of the reference period who received employer disability payments in this month. EPOPSTAT = 1 and ER14 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A14AMT	1	1655
T GI:		Allocation flag for T14AMT Allocation flag for ISS Code 14 amount Employer disability payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T15AMT	5	1656
T GI:		Amount of severance pay (ISS Code 15) Amount ... received from severance pay in this month.
U		All persons 15+ at the end of the reference period who received severance pay in this month. EPOPSTAT = 1 and ER15 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A15AMT	1	1661
T GI:		Allocation flag for T15AMT Allocation flag for ISS Code 15 amount Severance pay
V	0	.Not imputed

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T20AMT	5	1662
T GI:		Amount of public assistance payments (ISS Code 20)
		Amount ... received from public assistance payments such as AFDC or TANF in this month.
U		All persons 15+ at the end of the reference period who received public assistance payments in this month. EPOPSTAT = 1 and ER20 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A20AMT	1	1667
T GI:		Allocation flag for T20AMT
		Allocation flag for ISS code 20 amount
		Public assistance payments such as AFDC or TANF
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T21AMT	5	1668
T GI:		Amount of General Assistance or General Relief
		Amount ... received from General Assistance or General Relief in this month.
U		All persons 15+ at the end of the reference period who received General Assistance or General Relief in this month. EPOPSTAT = 1 and ER21 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A21AMT	1	1673
T GI:		Allocation flag for T21AMT
		Allocation flag for ISS Code 21 amount
		General Assistance or General Relief
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T23AMT	5	1674
T GI:		Amount of foster child care payments (ISS Code 23)

DATA	SIZE	BEGIN
Amount ... received from foster child care payments in this month.		
U	All persons 15+ at the end of the reference period who received foster child care payments in this month. EPOPSTAT = 1 and ER23 = 1	
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D	A23AMT	1 1679
T	GI: Allocation flag for T23AMT Allocation flag for ISS Code 23 amount Foster child care payments	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	T24AMT	5 1680
T	GI: Amount of other welfare (ISS Code 24) Amount ... received from other welfare in this month.	
U	All persons 15+ at the end of the reference period who received other welfare in this month. EPOPSTAT = 1 and ER24 = 1	
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D	A24AMT	1 1685
T	GI: Allocation flag for T24AMT Allocation flag for ISS Code 24 amount Other welfare	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	T25AMT	5 1686
T	GI: Amount of WIC payments (ISS Code 25) Amount ... received from WIC payments in this month.	
U	All persons 15+ at the end of the reference period who received WIC payments in this month. EPOPSTAT = 1 and ER25 = 1	
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D	A25AMT	1 1691
T	GI: Allocation flag for T25AMT Allocation flag for ISS Code 25 amount WIC	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T26AMT	5	1692
T GI:		Amount of pass-through child support payments
		Amount ... received from pass-through child support payments in this month.
U		All persons 15+ at the end of the reference period who received pass-through child support payments in this month. EPOPSTAT = 1 and ER26 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A26AMT	1	1697
T GI:		Allocation flag for T26AMT
		Allocation flag for ISS Code 26 amount
		Pass-through child support payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T27AMT	5	1698
T GI:		Amount of Food Stamps (ISS Code 27)
		Amount ... received from food stamps in this month.
U		All persons 15+ at the end of the reference period who received food stamps in this month. EPOPSTAT = 1 and ER27 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D A27AMT	1	1703
T GI:		Allocation flag for T27AMT
		Allocation flag for ISS Code 27 amount
		Food stamps
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T28AMT	5	1704
T GI:		Amount of child support payments (ISS Code 28)
		Amount ... received from child support payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is

DATA	SIZE	BEGIN
		topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received child support payments in this month. EPOPSTAT = 1 and ER28 = 1
V	0	.None or not in universe
V	1:4500	.Amount in dollars
D	A28AMT	1 1709
T	GI:	Allocation flag for T28AMT Allocation flag for ISS Code 28 amount Child support payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	T29AMT	5 1710
T	GI:	Amount of alimony payments (ISS Code 29) Amount ... received from alimony payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received alimony payments in this month. EPOPSTAT = 1 and ER29 = 1
V	0	.None or not in universe
V	1:12000	.Amount in dollars
D	A29AMT	1 1715
T	GI:	Allocation flag for T29AMT Allocation flag for ISS Code 29 amount Alimony payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	T30AMT	5 1716
T	GI:	Amount of pension from a company or union Amount ... received from pension from a company or union in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received pension income from a company or union in this month. EPOPSTAT = 1

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

and ER30 = 1

V            0 .None or not in universe  
V    1:12500 .Amount in dollars

D A30AMT        1    1721

T GI: Allocation flag for T30AMT  
Allocation flag for ISS Code 30 amount  
Pension income from a company or union

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V                .using previous wave data

D T31AMT        5    1722

T GI: Amount of Federal Civil Service pension  
(ISS Code 31)  
Amount ... received from Federal civilian  
employee pension in this month. Maximum  
dollar amount is the total amount which  
can be disclosed for the four month  
reference period. If the sum of the four  
months is greater than this max, each  
month is topcoded to one quarter of this  
amount.

U All persons 15+ at the end of the reference  
period who received pension income from the  
federal government in this month. EPOPSTAT =  
1 and ER31 = 1

V            0 .None or not in universe  
V    1:20000 .Amount in dollars

D A31AMT        1    1727

T GI: Allocation flag for T31AMT  
Allocation flag for ISS Code 31 amount  
Federal Civil Service or other Federal  
civilian employee pension

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V                .using previous wave data

D T32AMT        5    1728

T GI: Amount of U.S. Military retirement pay  
Amount ... received from U. S. Military  
Retirement pay in this month. Maximum  
dollar amount is the total amount which  
can be disclosed for the four month  
reference period. If the sum of the four  
months is greater than this max, each  
month is topcoded to one quarter of this  
amount.

U All persons 15+ at the end of the reference  
period who received U. S. Military retirement

DATA	SIZE	BEGIN
		pay in this month. EPOPSTAT = 1 and ER32 = 1
V	0	.None or not in universe
V	1:16000	.Amount in dollars
D A32AMT	1	1733
T GI:		Allocation flag for T32AMT
		Allocation flag for ISS Code 32 amount U.
		S. Military retirement pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T34AMT	5	1734
T GI:		Amount of State government pension (ISS
		Code 34)
		Amount ... received from State government
		pension in this month. Maximum dollar
		amount is the total amount which can be
		disclosed for the four month reference
		period. If the sum of the four months is
		greater than this max, each month is
		topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference
		period who received pension income from a
		state government in this month. EPOPSTAT = 1
		and ER34 = 1
V	0	.None or not in universe
V	1:18500	.Amount in dollars
D A34AMT	1	1739
T GI:		Allocation flag for T34AMT
		Allocation flag for ISS Code 34 amount
		State government pension
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T35AMT	5	1740
T GI:		Amount of local government pension (ISS
		Code 35)
		Amount ... received from a local
		government pension in this month. Maximum
		dollar amount is the total amount which
		can be disclosed for the four month
		reference period. If the sum of the four
		months is greater than this max, each
		month is topcoded to one quarter of this
		amount.
U		All persons 15+ at the end of the reference
		period who received pension income from a
		local government in this month. EPOPSTAT = 1

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

and ER35 = 1

V            0 .None or not in universe  
V    1:14000 .Amount in dollars

D A35AMT        1    1745

T GI: Allocation flag for T35AMT  
Allocation flag for ISS Code 35 amount  
Local government pension

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D T36AMT        5    1746

T GI: Amount of income from paid-up life  
insurance policy  
Amount ... received from paid-up life  
insurance policy or annuity in this month.  
Maximum dollar amount is the total amount  
which can be disclosed for the four month  
reference period. If the sum of the four  
months is greater than this max, each  
month is topcoded to one quarter of this  
amount.

U All persons 15+ at the end of the reference  
period who received income from a paid-up  
life insurance policy or annuity in this  
month. EPOPSTAT = 1 and ER36 = 1

V            0 .None or not in universe  
V    1:20000 .Amount in dollars

D A36AMT        1    1751

T GI: Allocation flag for T36AMT  
Allocation flag for ISS Code 36 amount  
Income from paid-up life insurance  
policies or annuities

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D T38AMT        6    1752

T GI: Amt. from other retirement, disability or  
survivor

Amount ... received from other retirement,  
disability or survivor payments in this  
month. (ISS Code 38) Maximum dollar amount  
is the total amount which can be disclosed  
for the four month reference period. If  
the sum of the four months is greater than  
this max, each month is topcoded to one  
quarter of this amount.

U All persons 15+ at the end of the reference

DATA	SIZE	BEGIN
period who received other retirement, disability or survivor payments in this month. EPOPSTAT = 1 and ER38 = 1		
V	0	.None or not in universe
V	1:13500	.Amount in dollars
D A38AMT	1	1758
T GI: Allocation flag for T38AMT		
Allocation flag for ISS Code 38 amount		
Other payments for retirement, disability or survivor		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T39AMT	6	1759
T GI: Amount of pension/retirement lump sums (ISS Code 39)		
Amount ... received from pension/retirement lump sums in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who received pension/retirement lump sums in this month. EPOPSTAT = 1 and ER39 = 1		
V	0	.None or not in universe
V	1:40000	.Amount in dollars
D A39AMT	1	1765
T GI: Allocation flag for T39AMT		
Allocation flag for ISS Code 39 amount		
Pension/retirement lump sums		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T42AMT	5	1766
T GI: Amount of draw from an IRA/Keough/401k or Thrift Plan		
Amount ... received from draw on an IRA/Keough/401K or Thrift Plan in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period who received draw from an IRA/Keough/401k or Thrift Plan in this month. EPOPSTAT = 1 and ER42 = 1

V            0 .None or not in universe  
V    1:48000 .Amount in dollars

D A42AMT        1    1771

T GI: Allocation flag for T42AMT  
Allocation flag for ISS Code 42 amount  
Draw from IRA/Keough/401k or Thrift Plan

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D T51AMT        5    1772

T GI: Amount of money from relatives or friends Amount ... received from relatives or friends in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received money from relatives or friends in this month. EPOPSTAT = 1 and ER51 = 1

V            0 .None or not in universe  
V    1:15500 .Amount in dollars

D A51AMT        1    1777

T GI: Allocation flag for T51AMT  
Allocation flag for ISS Code 51 amount  
Money from relatives or friends

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D T52AMT        5    1778

T GI: Amount of lump sum payments (ISS Code 52) Amount ... received from lump sum payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received lump sum payments in this month. EPOPSTAT = 1 and ER52 = 1

DATA	SIZE	BEGIN
V	0	.None or not in universe
V	1:200000	.Amount in dollars
D A52AMT	1	1783
T GI:		Allocation flag for T52AMT Allocation flag for ISS Code 52 amount Lump sum payments
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D T55AMT	5	1784
T GI:		Amount of incidental or casual earnings Amount ... received from incidental or casual earnings in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received from incidental or casual earnings in this month. EPOPSTAT = 1 and ER55 = 1
V	0	.None or not in universe
V	1:15000	.Amount in dollars
D A55AMT	1	1789
T GI:		Allocation flag for T55AMT Allocation flag for ISS Code 55 amount Incidental or casual earnings
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D T56AMT	5	1790
T GI:		Amount of miscellaneous cash income Amount ... of miscellaneous cash income received in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received miscellaneous cash income in this month. EPOPSTAT = 1 and ER56 = 1
V	0	.None or not in universe
V	1:32000	.Amount in dollars

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```
DATA          SIZE  BEGIN
D A56AMT      1    1795
T GI: Allocation flag for T56AMT
      Allocation flag for ISS Code 56 amount
      Miscellaneous cash income not included
      elsewhere
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D T60AMTG     4    1796
T GI: Amount of transportation assistance-gas
      vouchers
      Amount ... received from transportation
      assistance in the form of gas vouchers
      this month. Maximum dollar amount is the
      total amount which can be disclosed for
      the four month reference period. If the
      sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
      period who received transportation assistance
      in this month. EPOPSTAT = 1 and ER60G = 1
V          0 .None or not in universe
V          1:9999 .Amount in dollars

D A60AMTG     1    1800
T GI: Allocation flag for T60AMTG
      Allocation flag for ISS Code 60 amount
      Transportation assistance in the form of
      gas vouchers
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D T60AMTT     4    1801
T GI: Amount of transportation
      assistance-subway tokens
      Amount ... received from transportation
      assistance in the form of subway tokens
      this month. Maximum dollar amount is the
      total amount which can be disclosed for
      the four month reference period. If the
      sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
      period who received transportation assistance
      in this month. EPOPSTAT = 1 and ER60T = 1
V          0 .None or not in universe
V          1:9999 .Amount in dollars
```

DATA	SIZE	BEGIN
D A60AMTT	1	1805
T GI:		Allocation flag for T60AMTT
		Allocation flag for ISS Code 60 amount
		Transportation assistance in the form of
		subway tokens
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T61AMT	4	1806
T GI:		Amount of food assistance
		Amount ... received from food assistance
		this month. Maximum dollar amount is the
		total amount which can be disclosed for
		the four month reference period. If the
		sum of the four months is greater than
		this max, each month is topcoded to one
		quarter of this amount.
U		All persons 15+ at the end of the reference
		period who received food assistance in this
		month. EPOPSTAT = 1 and ER61 = 1
V	0	.None or not in universe
V	1:9999	.Amount in dollars
D A61AMT	1	1810
T GI:		Allocation flag for T61AMT
		Allocation flag for ISS Code 61 amount
		Food assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T62AMT	4	1811
T GI:		Amount of clothing assistance
		Amount ... received from clothing
		assistance in this month. Maximum dollar
		amount is the total amount which can be
		disclosed for the four month reference
		period. If the sum of the four months is
		greater than this max, each month is
		topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference
		period who received clothing assistance in
		this month. EPOPSTAT = 1 and ER62 = 1
V	0	.None or not in universe
V	1:9999	.Amount in dollars
D A62AMT	1	1815
T GI:		Allocation flag for T62AMT
		Allocation flag for ISS Code 62 amount

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
		Clothing assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T64AMT	4	1816
T GI:		Amount of short-term cash assistance
		Amount ... received from short-term cash
		assistance in this month. Maximum dollar
		amount is the total amount which can be
		disclosed for the four month reference
		period. If the sum of the four months is
		greater than this max, each month is
		topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference
		period who received short-term cash
		assistance in this month. EPOPSTAT = 1 and
		ER64 = 1
V	0	.None or not in universe
V	1:9999	.Amount in dollars
D A64AMT	1	1820
T GI:		Allocation flag for T64AMT
		Allocation flag for ISS Code 64 amount
		Clothing assistance
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D T75AMT	6	1821
T GI:		Amount of other government income (ISS
		Code 75)
		Amount ... received from other government
		sources in this month.
U		All persons 15+ at the end of the reference
		period who received other government income
		in this month. EPOPSTAT = 1 and ER75 = 1
V	0	.None or not in universe
V	1:999999	.Amount in dollars
D A75AMT	1	1827
T GI:		Allocation flag for T75AMT
		Allocation flag for ISS Code 75 amount
		Other government income
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

DATA DICTIONARY

DATA	SIZE	BEGIN
D TCSAGY	5	1828
T GI:		Amount received by Agency on ...'s behalf Amount of child support collected by agency on ...'s behalf in this month.
U		All persons 15+ at the end of the reference period who received state or local welfare payments in this month. EPOPSTAT = 1 and ER20 = 1
V	0	.None or not in universe
V	1:99999	.Amount in dollars
D ACSAGY	1	1833
T GI:		Allocation flag for TCSAGY Allocation flag for amount of child support collected by agency on ...'s behalf
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EROLOVR1	2	1834
T GI:		Money rolled over into IRA/other type of retirement Did ... roll over any money into IRA or some other type of retirement plan?
U		All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTY1 = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AROLOVR1	1	1836
T GI:		Allocation flag for EROLOVR1 Allocation flag for roll over of lump sum retirement pay
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EROLOVR2	2	1837
T GI:		Plan to roll over money into IRA/other retirement Does ... plan to roll over any money into an IRA or some other type of retirement plan?
U		All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTY1 = 1

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN

V             -1  .Not in Universe
V             1  .Yes
V             2  .No

D AROLOVR2    1    1839
T GI: Allocation flag for EROLOVR2
    Allocation flag for plans to roll over
    lump sum retirement payment
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data

D TROLLAMT    7    1840
T GI: Amnt rolled over into retirement acct in
    ref. period
    Amount ... rolled over into a retirement
    account during the reference period.
U All persons 15+ at the end of the reference
    period who rolled over or plan to roll over
    all or part of a lump sum pension payment.
    EPOPSTAT = 1 and (EROLVR1 = 1 or EROLOVR2 =
    1)
V             0  .None or not in universe
V             1:50000 .Amount in dollars

D AROLLAMT    1    1847
T GI: Allocation flag for TROLLAMT
    Allocation flag for amount of roll over
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data

D RAB1R1      2    1848
T GI: First reason applied for Pub Asst/AFDC
    the 1st time
    Circumstances for applying for public
    assistance payments such as AFDC the first
    time in the 4 month reference period?
U All persons 15+ reporting a transition from
    non-receipt of public assistance payments to
    receipt of public assistance payments over
    two consecutive months and reporting at least
    one reason for this change.
V             1  .New child (or other dependent) or
V             .  .pregnancy
V             2  .Separation or divorce
V             3  .Job loss or wages reduced
V             4  .Loss or reduction of other income
V             5  .Became disabled or otherwise
V             .  .unable to work
V             6  .No change - just decided it was

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DATA	SIZE	BEGIN
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D	RAB1R2	2 1850
T	GI:	Second reason applied for Pub Asst/AFDC the 1st time
		Circumstances for applying for public assistance payments such as AFDC the first time in the 4 month reference period?
U		All persons 15+ reporting a transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons for this change.
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D	RAB2R1	2 1852
T	GI:	First reason applied for Pub Asst/AFDC the 2nd time
		Circumstances for applying for public assistance payments such as AFDC the second time in the 4 month reference period?
U		All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least one reason for this change.
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	9	.Became disabled - other
V	-1	.Not in Universe
D RAB2R2	2	1854
T GI:		Second reason applied for Pub Asst/AFDC the 2nd time
		Circumstances for applying for public assistance payments such as AFDC the second time in the 4 month reference period?
U		All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons for this change.
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D RAS1	2	1856
T GI:		Reason stopped AFDC/TANF the first time
		Reason for stopping receipt of public assistance such as AFDC or TANF in the 4 month reference period.
U		All persons 15+ reporting one transition from receipt of public assistance to non-receipt of public assistance.
V	1	.Got a job or earnings increased
V	2	.Family situation changed
V	3	.Others in household earned enough moneh
V	4	.Penalized or sanctioned for non-cooperation
V	5	.Eligibility ran out because of time limits
V	6	.Didn't want to use up time limit
V	7	.Chose not to participate
V	8	.Other, specify
V	-1	.Not in Universe
D RAS2	2	1858
T GI:		Reason stopped AFDC/TANF the first time
		Reason stopped receipt of public assistance such as AFDC or TANF in the 4 month reference period.

DATA	SIZE	BEGIN
U		All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance.
V	1	.Got a job or earnings increased
V	2	.Family situation changed
V	3	.Others in household earned enough
V		.moneh
V	4	.Penalized or sanctioned for
V		.non-cooperation
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Didn't want to use up time limit
V	7	.Chose not to participate
V	8	.Other, specify
V	-1	.Not in Universe
D	RWB1R1	2 1860
T	GI:	First reason for applying for WIC the 1st time
		Circumstances for applying for WIC the first time in the 4 month reference period?
U		All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least one reason for this change.
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D	RWB1R2	2 1862
T	GI:	Second reason for applying for WIC the 1st time
		Circumstances for applying for WIC the first time in the 4 month reference period?
U		All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN
V             .time
V             7 .No change - just heard about the
V             .program
V             8 .Need to re-certify
V             9 .Became disabled - other
V            -1 .Not in Universe

D RWB2R1      2    1864
T GI: First reason for applying for WIC the 2nd
  time
  Circumstances for applying for WIC the
  second time in the 4 month reference
  period?
U All persons 15+ reporting a second transition
  from non-receipt of WIC to receipt of WIC
  over two consecutive months and reporting at
  least one reason for this change.
V             1 .New child (or other dependent) or
V             .pregnancy
V             2 .Separation or divorce
V             3 .Job loss or wages reduced
V             4 .Loss or reduction of other income
V             5 .Became disabled or otherwise
V             .unable to work
V             6 .No change - just decided it was
V             .time
V             7 .No change - just heard about the
V             .program
V             8 .Need to re-certify
V             9 .Became disabled - other
V            -1 .Not in Universe

D RWB2R2      2    1866
T GI: Second reason for applying for WIC the
  2nd time
  Circumstances for applying for WIC the
  second time in the 4 month reference
  period?
U All persons 15+ reporting a second transition
  from non-receipt of WIC to receipt of WIC
  over two consecutive months and reporting at
  least two reasons for this change.
V             1 .New child (or other dependent) or
V             .pregnancy
V             2 .Separation or divorce
V             3 .Job loss or wages reduced
V             4 .Loss or reduction of other income
V             5 .Became disabled or otherwise
V             .unable to work
V             6 .No change - just decided it was
V             .time
V             7 .No change - just heard about the
V             .program
V             8 .Need to re-certify
V             9 .Became disabled - other
V            -1 .Not in Universe

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DATA	SIZE	BEGIN
D RWS1	2	1868
T GI:		Reason for stopping WIC the first time Circumstances for stopping receipt of WIC the first time in the 4 month reference period ?
U		All persons 15+ reporting a transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.
V	1	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Other, specify
V	-1	.Not in Universe
D RWS2	2	1870
T GI:		Reason for stopping WIC the second time Circumstances for stopping receipt of WIC the second time in the 4 month reference period ?
U		All persons 15+ reporting a second transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.
V	1	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.Other, specify
V	-1	.Not in Universe
D RFB1R1	2	1872
T GI:		First reason for applying for Food Stamps the 1st time Circumstances for applying for Food Stamps the first time in the 4 month reference period?
U		All persons 15+ reporting a transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least one reason for this change.
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D	RFB1R2	2 1874
T	GI: 2nd reason for applying for Food Stamps the 1st time	
	Circumstances for applying for Food Stamps the first time in the 4 month reference period?	
U	All persons 15+ reporting a transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least two reasons for this change.	
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D	RFB2R1	2 1876
T	GI: 1st reason for applying for Food Stamps the 2nd time	
	Circumstances for applying for Food Stamps the second time in the 4 month reference period?	
U	All persons 15+ reporting a second transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least one reason for this change.	
V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program

DATA	SIZE	BEGIN
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D RFB2R2	2	1878
T GI:		2nd reason for applying for Food Stamps the 2nd time
		Circumstances for applying for Food Stamps the second time in the 4 month reference period?
U		All persons 15+ reporting a second transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least two reasons for this change.
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D RFS1	2	1880
T GI:		Reason for stopping Food Stamps the first time
		Circumstances for stopping receipt of Food Stamps the first time in the 4 month reference period ?
U		All persons 15+ reporting a transition from receipt of Food Stamps to non-receipt of Food Stamps over two consecutive months and reporting at least one reason for this change.
V	1	.Became ineligible because of increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose not to collect
V	4	.Became Ineligible because program requirements not met
V	5	.Eligibility ran out because of time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D RFS2	2	1882
T GI:		Reason for stopping Food Stamps the second time
		Circumstances for stopping receipt of FOOD

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

STAMPS the second time in the 4 month  
reference period ?

U All persons 15+ reporting a second transition  
from receipt of Food Stamps to non-receipt of  
Food Stamps over two consecutive months and  
reporting at least one reason for this change.

- V            1 .Became ineligible because of
- V                    .increased income
- V            2 .Because of family changes
- V            3 .Still eligible but could/chose
- V                    .not to collect
- V            4 .Became Ineligible because program
- V                    .requirements not met
- V            5 .Eligibility ran out because of
- V                    .time limits
- V            6 .The money is not worth it
- V            7 .Other, specify
- V           -1 .Not in Universe

D RGB1R1            2    1884

T GI: 1st reason applying for General Asst the  
1st time

Circumstances for applying for General  
Assistance the first time in the 4 month  
reference period?

U All persons 15+ reporting a transition from  
non-receipt of General Assistance to receipt  
of General Assistance over two consecutive  
months and reporting at least one reason for  
this change.

- V            1 .New child (or other dependent) or
- V                    .pregnancy
- V            2 .Separation or divorce
- V            3 .Job loss or wages reduced
- V            4 .Loss or reduction of other income
- V            5 .Became disabled or otherwise
- V                    .unable to work
- V            6 .No change - just decided it was
- V                    .time
- V            7 .No change - just heard about the
- V                    .program
- V            8 .Need to re-certify
- V            9 .Became disabled - other
- V           -1 .Not in Universe

D RGB1R2            2    1886

T GI: 2nd reason applying for General Asst the  
1st time

Circumstances for applying for General  
Assistance the first time in the 4 month  
reference period?

U All persons 15+ reporting a transition from  
non-receipt of General Assistance to receipt  
of General Assistance over two consecutive  
months and reporting at least two reasons for  
this change.

- V            1 .New child (or other dependent) or

DATA DICTIONARY

DATA	SIZE	BEGIN
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe

D RGB2R1            2    1888

T GI: 1st reason applying for General Asst the  
2nd time  
Circumstances for applying for General  
Assistance the second time in the 4 month  
reference period?

U All persons 15+ reporting a second transition  
from non-receipt of General Assistance to  
receipt of General Assistance over two  
consecutive months and reporting at least one  
reason for this change.

V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe

D RGB2R2            2    1890

T GI: 2nd reason applying for General Asst the  
2nd time  
Circumstances for applying for General  
Assistance the second time in the 4 month  
reference period?

U All persons 15+ reporting a second transition  
from non-receipt of General Assistance to  
receipt of General Assistance over two  
consecutive months and reporting at least two  
reasons for this change.

V	1	.New child (or other dependent) or
V		.pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V		.unable to work
V	6	.No change - just decided it was
V		.time
V	7	.No change - just heard about the
V		.program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D RGS1	2	1892
T GI: Reason for stopping General Assist the		
1st time		
		Circumstances for stopping receipt of
		General Assistance the first time in the 4
		month reference period ?
U All persons 15+ reporting a transition from		
receipt of General Assistance to non-receipt		
of General Assistance over two consecutive		
months and reporting at least one reason for		
this change.		
V	1	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D RGS2	2	1894
T GI: Reason for stopping General Assist the		
2nd time		
		Circumstances for stopping receipt of
		General Assistance the second time in the
		4 month reference period ?
U All persons 15+ reporting a second transition		
from receipt of General Assistance to		
non-receipt of General Assistance over two		
consecutive months and reporting at least one		
reason for this change.		
V	1	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe

DATA	SIZE	BEGIN
D ROB1R1	2	1896
T GI: 1st reason applying for Other Welfare the 1st time		
Circumstances for applying for Other Welfare the first time in the 4 month reference period?		
U All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.		
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D ROB1R2	2	1898
T GI: 2nd reason applying for Other Welfare the 1st time		
Circumstances for applying for Other Welfare the first time in the 4 month reference period?		
U All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change.		
V	1	.New child (or other dependent) or pregnancy
V	2	.Separation or divorce
V	3	.Job loss or wages reduced
V	4	.Loss or reduction of other income
V	5	.Became disabled or otherwise unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Need to re-certify
V	9	.Became disabled - other
V	-1	.Not in Universe
D ROB2R1	2	1900
T GI: 1st reason applying for Other Welfare the 2nd time		
Circumstances for applying for Other Welfare the second time in the 4 month reference period?		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

U All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

- V            1 .New child (or other dependent) or
- V            .pregnancy
- V            2 .Separation or divorce
- V            3 .Job loss or wages reduced
- V            4 .Loss or reduction of other income
- V            5 .Became disabled or otherwise
- V            .unable to work
- V            6 .No change - just decided it was
- V            .time
- V            7 .No change - just heard about the
- V            .program
- V            8 .Need to re-certify
- V            9 .Became disabled - other
- V            -1 .Not in Universe

D ROB2R2            2    1902

T GI: 2nd reason applying for Other Welfare the 2nd time

    Circumstances for applying for Other Welfare the second time in the 4 month reference period?

U All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change.

- V            1 .New child (or other dependent) or
- V            .pregnancy
- V            2 .Separation or divorce
- V            3 .Job loss or wages reduced
- V            4 .Loss or reduction of other income
- V            5 .Became disabled or otherwise
- V            .unable to work
- V            6 .No change - just decided it was
- V            .time
- V            7 .No change - just heard about the
- V            .program
- V            8 .Need to re-certify
- V            9 .Became disabled - other
- V            -1 .Not in Universe

D ROS1            2    1904

T GI: Reason for stopping Other Welfare the first time

    Circumstances for stopping receipt of Other Welfare the first time in the 4 month reference period ?

U All persons 15+ reporting a transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.

- V            1 .Became ineligible because of

DATA	SIZE	BEGIN
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D	ROS2	2 1906
T	GI:	Reason for stopping Other Welfare the second time
		Circumstances for stopping receipt of Other Welfare the second time in the 4 month reference period ?
U		All persons 15+ reporting a second transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change.
V	1	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D	RSB1R1	2 1908
T	GI:	1st reason applying for SSI the 1st time
		Circumstances for applying for SSI(federal/state) the first time
U		All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
V	-1	.Not in Universe
D	RSB1R2	2 1910
T	GI:	2nd reason applying for SSI the 1st time
		Circumstances for applying for SSI(federal/state) the first time
U		All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
V	-1	.Not in Universe
D RSB2R1	2	1912
T GI:	1st reason applying for SSI the 2nd time Circumstances for applying for SSI(federal/state) the second time	
U	All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change.	
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
V	-1	.Not in Universe
D RSB2R2	2	1914
T GI:	2nd reason applying for SSI the 2nd time Circumstances for applying for SSI(federal/state) the second time	
U	All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change.	
V	2	.Became disabled/blind
V	3	.Over 65
V	4	.Other, specify
V	-1	.Not in Universe
D RSS1	2	1916
T GI:	Reason for stopping SSI the first time Circumstances for stopping receipt of SSI the first time in the 4 month reference period ?	
U	All persons 15+ reporting a transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.	
V	1	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D RSS2	2	1918
T GI:	Reason for stopping SSI the second time Circumstances for stopping receipt of SSI the second time in the 4 month reference	

DATA	SIZE	BEGIN
		period ?
U		All persons 15+ reporting a second transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.
V	1	.Became ineligible because of
V		.increased income
V	2	.Because of family changes
V	3	.Still eligible but could/chose
V		.not to collect
V	4	.Became Ineligible because program
V		.requirements not met
V	5	.Eligibility ran out because of
V		.time limits
V	6	.The money is not worth it
V	7	.Other, specify
V	-1	.Not in Universe
D	EAST1A	2 1920
T	AS:	U.S. government savings bonds owned
		The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U.S. Government savings bonds?
U		All persons 15+ at the end of the reference period EPOPSTAT = 1
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	AAST1A	1 1922
T	AS:	Allocation flag for EAST1A
		Allocation flag for U. S. Government savings bonds owned
V		0 .Not imputed
V		1 .Statistical imputation (hot deck)
V		2 .Cold deck imputation
V		3 .Logical imputation (derivation)
V		4 .Statistical or logical imputation
V		.using previous wave data
D	EAST1B	2 1923
T	AS:	IRA or Keogh account owned
		During the reference period, did ... own, either alone or jointly, an IRA or Keogh account?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V		-1 .Not in Universe
V		1 .Yes
V		2 .No
D	AAST1B	1 1925
T	AS:	Allocation flag for EAST1B

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

      Allocation flag for IRA or Keogh account
      owned.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D EAST1C      2    1926
T AS: 401k or thrift plan owned
      During the reference period, did ... own,
      either alone or jointly, 401k or thrift
      plans?
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D AAST1C      1    1928
T AS: Allocation flag for EAST1C
      Allocation flag for 401K or thrift plan
      owned.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D EAST2A      2    1929
T AS: Interest earning checking account owned
      The next few questions are about assets
      and other investments, either individually
      or jointly owned, including joint
      custodial ownership with children. During
      the reference period, did ... own, either
      alone or jointly, interest earning
      checking accounts?
U All persons 15+ at the end of the reference
  period. EPOPSTAT = 1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D AAST2A      1    1931
T AS: Allocation flag for EAST2A
      Allocation flag for interest earning
      checking account owned.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

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DATA	SIZE	BEGIN
D EAST2B	2	1932
T AS: Savings account owned		
The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, savings accounts?		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST2B	1	1934
T AS: Allocation flag for EAST2B		
Allocation flag for savings account owned.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST2C	2	1935
T AS: Money market deposit account owned		
The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, money market deposit accounts?		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST2C	1	1937
T AS: Allocation flag for EAST2C		
Allocation flag for money market deposit account owned.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST2D	2	1938
T AS: Certificate of deposit owned		
The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

          alone or jointly, certificates of deposit?  
 U All persons 15+ at the end of the reference  
 period. EPOPSTAT = 1  
 V           -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AAST2D        1    1940  
 T AS: Allocation flag for EAST2D  
           Allocation flag for certificate of deposit  
           owned.  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V                .using previous wave data

D EAST3A        2    1941  
 T AS: Mutual funds owned  
           The next few questions are about assets  
           and other investments, either individually  
           or jointly owned, including joint  
           custodial ownership with children. During  
           the reference period, did ... own, either  
           alone or jointly, mutual funds?  
 U All persons 15+ at the end of the reference  
 period. EPOPSTAT = 1  
 V           -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AAST3A        1    1943  
 T AS: Allocation flag for EAST3A  
           Allocation flag for mutual funds owned.  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V                .using previous wave data

D EAST3B        2    1944  
 T AS: Stocks owned  
           The next few questions are about assets  
           and other investments, either individually  
           or jointly owned, including joint  
           custodial ownership with children. During  
           the reference period, did ... own, either  
           alone or jointly, stocks?  
 U All persons 15+ at the end of the reference  
 period. EPOPSTAT = 1  
 V           -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AAST3B        1    1946

DATA	SIZE	BEGIN
T AS: Allocation flag for EAST3B		
		Allocation flag for stocks owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3C	2	1947
T AS: Municipal or corporate bonds owned		
		The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, municipal or corporate bonds?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3C	1	1949
T AS: Allocation flag for EAST3C		
		Allocation flag for municipal or corporate bonds owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3D	2	1950
T AS: U.S. government securities owned		
		The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U. S. Government securities?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3D	1	1952
T AS: Allocation flag for EAST3D		
		Allocation flag for U. S. Government securities owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST3E	2	1953
T AS:		Mortgage held
		During the reference period, did ... hold, either alone or jointly, mortgages?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST3E	1	1955
T AS:		Allocation flag for EAST3E
		Allocation flag for mortgage held.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST4A	2	1956
T AS:		Rental property owned
		During the reference period, did ... own, either alone or jointly, rental property?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST4A	1	1958
T AS:		Allocation flag for EAST4A
		Allocation flag for rental property owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST4B	2	1959
T AS:		Royalty income received
		During the reference period, did ... have, either alone or jointly, royalties?
U		All persons 15+ at the end of the reference period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST4B	1	1961
T AS:		Allocation flag for EAST4B
		Allocation flag for royalty income

DATA	SIZE	BEGIN
		received.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EAST4C	2	1962
T AS:		Other financial investments owned
		During the reference period, did ... own,
		either alone or jointly, any other
		financial investments?
U		All persons 15+ at the end of the reference
		period. EPOPSTAT = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AAST4C	1	1964
T AS:		Allocation flag for EAST4C
		Allocation flag for other financial
		investments owned.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EJNTRNT	2	1965
T AS:		Rent from property jointly owned with
		spouse
		Did ... receive any rental income from
		property owned jointly by ... and ...'s
		spouse?
U		All persons 15+ at the end of the reference
		period who are married spouse present and own
		rental property. EPOPSTAT = 1 and EMS = 1 and
		EAST4A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AJNTRNT	1	1967
T AS:		Allocation flag for EJNTRNT
		Allocation flag for income from rental
		property owned jointly with spouse.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TJARNT	5	1968
T AS:		Amount of gross rent from property joint

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

with spouse

How much did ... receive this month in gross rent from this property jointly owned with spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received rent from property jointly held with spouse. EJNI TRNT = 1

V            0 .None or not in universe

V    1:20000 .Dollars

D AJARNT            1    1973

T AS: Allocation flag for TJARNT

Allocation flag for amount of joint rental income received this month.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

D TJACLR            6    1974

T AS: Amt of net rent from prop. held jointly with spouse

What was ...'s net income or loss after expenses this month from property jointly owned with spouse. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received rent from jointly held property. EJNI TRNT = 1

V            0 .None or not in universe

V-16400:9200 .Dollars

D AJACLR            1    1980

T AS: Allocation flag for TJACLR

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V            .using previous wave data

V            6 .Derived from range based values

V            .(from wave 5+)

D EOWNRNT           2    1981

T AS: Rent from property owned entirely in own name

DATA	SIZE	BEGIN
Did ... receive rental income from property owned entirely in ...'s own name?		
U		All persons 15+ at the end of the reference period who own rental property. EPOPSTAT = 1 and EAST4A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AOWNRNT	1 1983
T	AS:	Allocation flag for EOWNRNT
		Allocation flag for ownership of own rental property.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TOARNT	5 1984
T	AS:	Amount of gross rent from own property
		What was ...'s gross rent from property held in ...'s own name? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period who received rent from property held in own name. EOWNRNT = 1
V	0	.None or not in universe
V	1:28000	.Dollars
D	AOARNT	1 1989
T	AS:	Allocation flag for TOARNT
		Allocation flag for amount of gross rent from property held in own name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TOACLR	6 1990
T	AS:	Amount of net income from own rental property
		What was ...'s net income or loss after expenses this month from rental property owned entirely in own name? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

U All persons 15+ at the end of the reference period who received rent from rental property held entirely in own name. EOWNRNT = 1

V            0 .None or not in universe

V-7200:20000 .Dollars

D AOACLR        1    1996

T AS: Allocation flag for TOACLR

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V               .using previous wave data

V            6 .Derived from range based values

V               .(from wave 5+)

D EJRNT2        2    1997

T AS: Rent from property owned with others

Did ... receive any rental income from property owned jointly with others not including property owned entirely by ... and ...'s spouse?

U All persons 15+ at the end of the reference period who owned rental property. EPOPSTAT = 1 and EAST4A = 1

V            -1 .Not universe

V            1 .Yes

V            2 .No

D AJRNT2        1    1999

T AS: Allocation flag for EJRNT2

Allocation flag for receipt of rental income owned jointly with others.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V               .using previous wave data

D TJACLR2       6    2000

T AS: Amount of net income from rental property with others

What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received rent from rental property held jointly with others. EPOPSTAT = 1 and EJRNT2 = 1

DATA	SIZE	BEGIN
V	0	.None or not in universe
V	-800:14800	.Dollars
D AJACLR2	1	2006
T AS:		Allocation flag for TJACLR2
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D EMRTJNT	2	2007
T AS:		Mortgage owned jointly with spouse
		At sometime during the reference period,
		... held a mortgage. Did ... own this
		jointly with ...'s spouse?
U		All persons 15+ at the end of the reference
		period who are married spouse present and
		hold mortgages. EPOPSTAT = 1 and EMS = 1 and
		EAST3E = 1
V	-1	.Not universe
V	1	.Yes
V	2	.No
D AMRTJNT	1	2009
T AS:		Allocation flag for EMRTJNT
		Allocation flag for mortgages held jointly
		with spouse.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TMIJNT	5	2010
T AS:		Amount of interest paid on mortgage owned
		with spouse
		What was ...'s share of the net income or
		loss after expenses this month from rental
		property owned jointly with others (not
		including spouse)? Maximum dollar amount
		is the total amount which can be disclosed
		for the four month reference period. If
		the sum of the four months is greater than
		this max, each month is topcoded to one
		quarter of this amount.
U		All persons 15+ at the end of the reference
		period who held jointly owned mortgages with
		spouse. EMRTJNT = 1
V	0	.None or not in universe
V	1:10000	.Dollars
D AMIJNT	1	2015

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

T AS: Allocation flag for TMIJNT

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data  
V            6 .Derived from range based values  
V            .(from wave 5+)

D EMRTOWN      2    2016

T AS: Mortgages held in own name

Did ... hold any mortgages in ...'s own name?

U All persons 15+ at the end of the reference period who hold mortgages. EPOPSTAT = 1 and EAST3E = 1

V            -1 .Not universe  
V            1 .Yes  
V            2 .No

D AMRTOWN      1    2018

T AS: Allocation flag for EMRTOWN

Allocation flag for mortgages held in own name.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D TMIOWN        5    2019

T AS: Amount of interest paid on own mortgage

At sometime during the reference period, ... held a mortgage in ...'s own name. How much interest was paid to ... by the borrower this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who held solely owned mortgages. EMRTOWN = 1

V            0 .None or not in universe  
V            1:13600 .Dollars

D AMIOWN        1    2024

T AS: Allocation flag for TMIOWN

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

DATA	SIZE	BEGIN
V	6	.Derived from range based values
V		.(from wave 5+)
D TRNDUP1	5	2025
T AS:		Amount of income from royalties
		At sometime during the reference period, ... received income from royalties. How much did ... receive from these royalties this month? If income is shared, count only ...'s share. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with royalty income. EPOPSTAT = 1 and EAST4B = 1
V	0	.None or not in universe
V	1:16000	.Dollars
D ARNDUP1	1	2030
T AS:		Allocation flag for TRNDUP1
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D TRNDUP2	7	2031
T AS:		Amount of other income from financial investments
		At sometime during the reference period, ... had other financial investments. How much did ... receive from this/these investments this month? If income is shared, count only ...'s share. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with other asset ownership. EPOPSTAT = 1 and EAST4C = 1
V	0	.None or not in universe
	-14000:30000V	.Dollars
D ARNDUP2	1	2038
T AS:		Allocation flag for TRNDUP2.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D	TOTHPROP	7 2039
T	AS: Amount of total other property income	
	The sum of TJACLR, TOACLR, TJACLR2,	
	TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2.	
U	All persons 15+ at the end of the reference	
	period with ownership of rental property	
	and/or mortgages held and/or royalties and/or	
	other asset ownership. EPOPSTAT = 1 and	
	(EAST3E = 1 and/or EAST4A = 1 and/or EAST4B =	
	1 and/or EAST4C = 1)	
V	0	.None or not in universe
V	-99999999:99999999	.Dollars
D	ECKJT	2 2046
T	AS: Jointly owned interest earning checking	
	account	
	Did ... own ...'s interest earning	
	checking account jointly with ...'s	
	spouse?	
U	All persons 15+ at the end of the reference	
	period who are married spouse present and own	
	an interest earning checking account EPOPSTAT	
	= 1 and EMS = 1 and EAST2A = 1	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	ACKJT	1 2048
T	AS: Allocation flag for ECKJT	
	Allocation flag for jointly owned interest	
	earning checking account.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TCKJTINT	5 2049
T	AS: Amount of monthly interest from joint	
	checking account	
	What is ...'s share of the total amount	
	of interest earned on ...'s jointly held	
	interest earning checking accounts this	
	month? Maximum dollar amount is the total	
	amount which can be disclosed for the four	
	month reference period. If the sum of the	
	four months is greater than this max, each	
	month is topcoded to one quarter of this	
	amount.	
U	All persons 15+ at the end of the reference	

DATA	SIZE	BEGIN
		period who are married spouse present and jointly own an interest earning checking account. EPOPSTAT = 1 and EMS = 1 and ECKJT = 1
V	0	.None or not in universe
V	1:120	.Dollars
D ACKJTINT	1	2054
T AS:		Allocation flag for TCKJTINT.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values (from wave 5+)
D ECKOAST	2	2055
T AS:		Solely owned interest earning checking account
		Did ... own an interest earning checking account in ...'s own name?
U		All persons 15+ at the end of the reference period who owned an interest earning checking account. EPOPSTAT = 1 and EAST2A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ACKOAST	1	2057
T AS:		Allocation flag for ECKOAST
		Allocation flag for ownership of interest earning checking account in own name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
D TCKOINT	5	2058
T AS:		Amount of monthly interest from own checking account
		What is ...'s share of the total amount of interest earned on ...'s jointly held interest earning checking accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with solely owned interest earning checking accounts. EPOPSTAT = 1 and ECKOAST = 1

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN
V             0  .None or not in universe
V           1:240 .Dollars

D ACKOINT      1   2063
T AS: Allocation flag for TCKOINT.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data
V             6  .Derived from range based values
V             .  .(from wave 5+)

D ESVJT        2   2064
T AS: Ownership of jointly held savings account
      Did ... own ...'s savings account jointly
      with ...'s spouse?
U All persons 15+ at the end of the reference
  period who are married spouse present and
  have a savings account. EPOPSTAT = 1 and EMS
  = 1 and EAST2B = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D ASVJT        1   2066
T AS: Allocation flag for ESVJT
      Allocation flag for ownership of jointly
      held savings account.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data

D TSVJTINT     5   2067
T AS: Amount of monthly interest on joint
      savings account
      What is ...'s share of the total amount
      of interest earned on ...'s jointly held
      interest earning savings accounts this
      month? Maximum dollar amount is the total
      amount which can be disclosed for the four
      month reference period. If the sum of the
      four months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
  period who are married spouse present and
  hold joint ownership of savings account.
  EPOPSTAT = 1 and EMS = 1 and ESVJT = 1
V             0  .None or not in universe
V           1:340 .Dollars

D ASVJTINT     1   2072

```

DATA	SIZE	BEGIN
T AS: Allocation flag for TSVJTINT		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D ESVOAST	2	2073
T AS: Ownership of solely held savings account		
		Did ... own savings accounts solely in
		... 's own name?
U All persons 15+ at the end of the reference		
period who have a savings account. EPOPSTAT =		
1 and EAST2B = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ASVOAST	1	2075
T AS: Allocation flag for ESVOAST.		
		Allocation flag for ownership of savings
		account in own name.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TSVOINT	5	2076
T AS: Amount of monthly interest from own		
savings account		
		What is the total amount of interest
		earned on ... 's solely owned interest
		earning savings account this month?
		Maximum dollar amount is the total amount
		which can be disclosed for the four month
		reference period. If the sum of the four
		months is greater than this max, each
		month is topcoded to one quarter of this
		amount.
U All persons 15+ at the end of the reference		
period with solely owned savings account.		
EPOPSTAT = 1 and ESVOAST = 1		
V	0	.None or not in universe
V	1:480	.Dollars
D ASVOINT	1	2081
T AS: Allocation flag for TSVOINT		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

V              .using previous wave data
V              6 .Derived from range based values
V              .(from wave 5+)

D EMDJT        2     2082
T AS: Jointly owned money market deposit account
      Did ... own ...'s money market deposit
      account jointly with ...'s spouse?
U All persons 15+ at the end of the reference
      period who are married spouse present and who
      own a money market deposit account. EPOPSTAT
      = 1 and EMS = 1 and EAST2C = 1
V              -1 .Not in Universe
V              1 .Yes
V              2 .No

D AMDJT        1     2084
T AS: Allocation flag for EMDJT
      Allocation flag for ownership of jointly
      held money market deposit account.
V              0 .Not imputed
V              1 .Statistical imputation (hot deck)
V              2 .Cold deck imputation
V              3 .Logical imputation (derivation)
V              4 .Statistical or logical imputation
V              .using previous wave data

D TMDJTINT     5     2085
T AS: Amount of monthly interest on joint money
      market
      What is ...'s share of the total amount
      of interest earned on ...'s jointly held
      money market deposit account this month?
      Maximum dollar amount is the total amount
      which can be disclosed for the four month
      reference period. If the sum of the four
      months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
      period who are married spouse present and
      have a jointly owned money market deposit
      account. EPOPSTAT = 1 and EMS = 1 and EMDJT =
      1
V              0 .None or not in universe
V              1:800 .Dollars

D AMDJTINT     1     2090
T AS: Allocation flag for TMDJTINT
V              0 .Not imputed
V              1 .Statistical imputation (hot deck)
V              2 .Cold deck imputation
V              3 .Logical imputation (derivation)
V              4 .Statistical or logical imputation
V              .using previous wave data
V              6 .Derived from range based values
V              .(from wave 5+)

```

DATA	SIZE	BEGIN
D EMDOAST	2	2091
T AS: Solely owned money market deposit account Did ... own money market deposit accounts in ...'s own name?		
U All persons 15+ at the end of the reference period who own a money market deposit account. EPOPSTAT = 1 and EAST2C =1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AMDOAST	1	2093
T AS: Allocation flag for EMDOAST Allocation flag for sole ownership of money market deposit account.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D TMDOINT	5	2094
T AS: Amt of monthly interest from own money market deposit What is the total amount of interest earned on ...'s solely owned money market deposit account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period with solely owned money market deposit account. EPOPSTAT =1 and EMDOAST = 1		
V	0	.None or not in universe
V	1:1700	.Dollars
D AMDOINT	1	2099
T AS: Allocation flag for TMDOINT		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
V	6	.Derived from range based values . (from wave 5+)
D ECDJT	2	2100
T AS: Jointly owned certificates of deposit Did ... own ...'s certificates of deposit jointly with ...'s spouse?		
U All persons 15+ at the end of the reference period who are married spouse present and own		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE  BEGIN

    certificates of deposit. EPOPSTAT = 1 and EMS
    = 1 and EAST2D = 1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

D ACDJT       1    2102
T AS: Allocation flag for ECDJT
    Allocation flag for joint ownership of
    certificates of deposit.
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data

D TCDJTINT    5    2103
T AS: Amount of monthly interest from joint CDs
    What is ...'s share of the total amount
    of interest earned from ...'s jointly
    held Certificate of Deposit (CD) this
    month? Maximum dollar amount is the total
    amount which can be disclosed for the four
    month reference period. If the sum of the
    four months is greater than this max, each
    month is topcoded to one quarter of this
    amount.
U All persons 15+ at the end of the reference
    period who are married spouse present and
    have jointly owned certificates of deposit.
    EPOPSTAT = 1 and EMS = 1 and ECDJT = 1
V             0 .None or not in universe
V             1:1200 .Dollars

D ACDJTINT    1    2108
T AS: Allocation flag for TCDJTINT
V             0 .Not imputed
V             1 .Statistical imputation (hot deck)
V             2 .Cold deck imputation
V             3 .Logical imputation (derivation)
V             4 .Statistical or logical imputation
V             .using previous wave data
V             6 .Derived from range based values
V             .(from wave 5+)

D ECDOAST     2    2109
T AS: Solely owned certificates of deposit
    Did ... own any certificates of deposit in
    ...'s own name?
U All persons 15+ at the end of the reference
    period who own certificates of deposit.
    EPOPSTAT = 1 and EAST2D = 1
V             -1 .Not in Universe
V             1 .Yes
V             2 .No

```

DATA	SIZE	BEGIN
D ACDOAST	1	2111
T AS: Allocation flag for ECDOAST. Allocation flag for solely owned certificates of deposit.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TCDOINT	5	2112
T AS: Amount of monthly interest from solely owned CDs What is the total amount of interest earned from ...'s solely owned Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period with solely owned certificates of deposit. EPOPSTAT = 1 and ECDOAST = 1		
V	0	.None or not in universe
V	1:1800	.Dollars
D ACDOINT	1	2117
T AS: Allocation flag for TCDOINT Allocation flag for amount of interest from solely owned CDs.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EBDJT	2	2118
T AS: Jointly owned municipal or corporate bonds Did ... own ...'s municipal or corporate bonds jointly with ...'s spouse?		
U All persons 15+ at the end of the reference period who are married spouse present and own municipal or corporate bonds. EPOPSTAT = 1 and EMS = 1 and EAST3C = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ABDJT	1	2120
T AS: Allocation flag for EBDJT. Allocation flag for ownership of jointly held municipal or corporate bonds.		
V	0	.Not imputed

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE  BEGIN

V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data

D TBDJTINT    5    2121
T AS: Amt of monthly interest from joint
municipal bonds
  What is ...'s share of the total amount
  of interest earned from ...'s jointly
  held municipal or corporate bonds this
  month? Maximum dollar amount is the total
  amount which can be disclosed for the four
  month reference period. If the sum of the
  four months is greater than this max, each
  month is topcoded to one quarter of this
  amount.
U All persons 15+ at the end of the reference
period with jointly owned municipal or
corporate bonds. EPOPSTAT = 1 and EBDJT = 1
V             0  .None or not in universe
V             1:6400 .Dollars

D ABDJTINT    1    2126
T AS: Allocation flag for TBDJTINT
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data
V             6  .Derived from range based values
V             .  .(from wave 5+)

D EBDOAST     2    2127
T AS: Solely owned municipal or corporate bonds
  Did ... own municipal or corporate bonds
  in ...'s own name?
U All persons 15+ at the end of the reference
period with ownership of municipal or
corporate bonds. EPOPSTAT = 1 and EAST3C = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D ABDOAST     1    2129
T AS: Allocation flag for EBDOAST
  Allocation flag for sole ownership of
  municipal or corporate bonds.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .  .using previous wave data

```

DATA	SIZE	BEGIN
D TBDOINT	5	2130
T AS: Amount of monthly int. from own municipal/corp bonds		
What is the total amount of interest earned from ...'s solely owned municipal or corporate bonds this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period with solely owned municipal or corporate bonds. EPOPSTAT = 1 and EBDOAST = 1		
V	0	.None or not in universe
V	1:9600	.Dollars
D ABDOINT	1	2135
T AS: Allocation flag for TBDOINT		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values (from wave 5+)
D EGVJT	2	2136
T AS: Jointly owned U.S. Government securities		
Did ... own ...'s U. S. Government securities jointly with ...'s spouse?		
U All persons 15+ at the end of the reference period who are married spouse present and own U. S. Government securities. EPOPSTAT = 1 and EMS = 1 and EAST3D = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AGVJT	1	2138
T AS: Allocation flag for EGVJT		
Allocation flag for joint ownership of U. S. Government securities.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
D TGVJTINT	5	2139
T AS: Amount of monthly int from joint US Govt securities		
What is ...'s share of the total amount of interest earned from ...'s jointly		

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

held U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15 + at the end of the reference period who are married spouse present with jointly owned U.S. government securities.

EPOPSTAT = 1 and EMS = 1 and EGVJT = 1

V            0 .None or not in universe

V        1:2400 .Dollars

D AGVJTINT     1    2144

T AS: Allocation flag for TGVJTINT

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V                    .using previous wave data

V            6 .Derived from range based values

V                    .(from wave 5+)

D EGVOAST      2    2145

T AS: Solely owned U.S. Government securities

Did ... own U. S. Government securities in ...'s own name?

U All persons 15+ at the end of the reference period with ownership of U.S. government securities. EPOPSTAT = 1 and EAST3D = 1

V           -1 .Not in Universe

V            1 .Yes

V            2 .No

D AGVOAST      1    2147

T AS: Allocation flag for EGVOAST

Allocation flag for sole ownership of U. S. Government securities.

V            0 .Not imputed

V            1 .Statistical imputation (hot deck)

V            2 .Cold deck imputation

V            3 .Logical imputation (derivation)

V            4 .Statistical or logical imputation

V                    .using previous wave data

D TGVOINT      5    2148

T AS: Amount of monthly int from own US Govt securities

What is the total amount of interest earned from ...'s solely owned U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each

DATA	SIZE	BEGIN
		month is topcoded to one quarter of this amount.
U		All persons 15+ at the end of the reference period with solely owned U.S. government securities. EPOPSTAT = 1 and EGVOAST = 1
V	0	.None or not in universe
V	1:8600	.Dollars
D	AGVOINT	1 2153
T	AS:	Allocation flag for TGVOINT
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D	TINTINC	6 2154
T	AS:	Amount of all interest income Sum of TCKJTINT, TCKOINT, TSVJTINT, TSVOINT, TMDJTINT, TMDOINT, TCDJTINT, TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and TGVOINT.
U		All persons 15+ at the end of the reference period with ownership of one or more of the following accounts: checking, savings, money market deposit, certificates of deposit, municipal or corporate bonds, U. S. Government securities. EPOPSTAT = 1 and (EAST2A =1 and/or EAST2B = 1 and/or EAST2C = 1 and/or EAST2D = 1 and/or EAST3C =1 and/or EAST3D = 1)
V	0	.None or not in universe
V	1:999999	.Dollars
D	EMANYCHK	2 2160
T	AS:	Dividend check from joint/sole owned mutual funds At sometime during the reference period, ... owned a mutual fund. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.
U		All persons 15+ at the end of the reference period with ownership of mutual funds. EPOPSTAT = 1 and EAST3A = 1
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AMANYCHK	1 2162
T	AS:	Allocation flag for EMANYCHK Allocation flag for receipt of dividend check from mutual funds.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	TMJNTDIV	5 2163
T	AS: Amount of check from jointly held mutual funds	
	How much was ...'s share this month of dividend checks from mutual funds made out jointly to ... and ...'s spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1	
V	0	.None or not in universe
V	1:3800	.Dollars
D	AMJNTDIV	1 2168
T	AS: Allocation flag for TMJNTDIV	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D	TMOWNDIV	5 2169
T	AS: Amount of check from solely held mutual funds	
	How much did ... receive this month in dividend checks from solely held mutual funds? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.	
U	All persons 15+ at the end of the reference period receiving dividend checks from mutual funds. EPOPSTAT = 1 and EMANYCHK = 1	
V	0	.None or not in universe
V	1:6400	.Dollars
D	AMOWNDIV	1 2174
T	AS: Allocation flag for TMOWNDIV	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D EMOTHDIV 2 2175		
T AS: Dividends credited against margin accounts		
Did ... earn any dividends that were		
credited against a margin account or		
reinvested (for mutual funds).		
U All persons 15+ at the end of the reference		
period with ownership of mutual funds.		
EPOPSTAT = 1 and EAST3A = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AMOTHDIV 1 2177		
T AS: Allocation flag for EMOTHDIV		
Allocation flag for dividends credited		
against a margin account.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D TMJADIV 5 2178		
T AS: Amount of dividends credited to joint		
margin account		
How much was ...'s share of dividends		
from mutual funds held jointly with ...'s		
spouse which were credited against a		
margin account or reinvested this month?		
Maximum dollar amount is the total amount		
which can be disclosed for the four month		
reference period. If the sum of the four		
months is greater than this max, each		
month is topcoded to one quarter of this		
amount.		
U All persons 15+ at the end of the reference		
period who are married spouse present with		
margin dividends. EPOPSTAT = 1 and EMS = 1		
and EMOTHDIV = 1		
V	0	.None or not in universe
V	1:2800	.Dollars
D AMJADIV 1 2183		
T AS: Allocation flag for TMJADIV		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

```

DATA          SIZE   BEGIN

V             6  .Derived from range based values
V             . (from wave 5+)

D TMOWNADV    5     2184
T AS: Amount of dividends credited to own
margin account
    How much of dividends from solely owned
    mutual funds was credited against a margin
    account or reinvested this month? Maximum
    dollar amount is the total amount which
    can be disclosed for the four month
    reference period. If the sum of the four
    months is greater than this max, each
    month is topcoded to one quarter of this
    amount.
U All persons 15+ at the end of the reference
period with margin dividends. EPOPSTAT = 1
and EMOTHDIV = 1
V             0  .None or not in universe
V             1:4800 .Dollars

D AMOWNADV    1     2189
T AS: Allocation flag for TMOWNADV
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data
V             6  .Derived from range based values
V             . (from wave 5+)

D ESANYCHK    2     2190
T AS: Dividend check for jointly or solely held
stocks
    At sometime during the reference period,
    ... owned stocks. Did ... receive any
    dividend checks? Include checks made out
    jointly to ... and ...'s spouse.
U All persons 15+ at the end of the reference
period with ownership of stocks. EPOPSTAT = 1
and EAST3B = 1
V             -1 .Not in Universe
V             1  .Yes
V             2  .No

D ASANYCHK    1     2192
T AS: Allocation flag for ESANYCHK
    Allocation flag for dividends checks
    received from stocks.
V             0  .Not imputed
V             1  .Statistical imputation (hot deck)
V             2  .Cold deck imputation
V             3  .Logical imputation (derivation)
V             4  .Statistical or logical imputation
V             .using previous wave data

```

DATA	SIZE	BEGIN
D TSJNTDIV	5	2193
T AS: Amount of dividend check from jointly held stocks		
How much was ...'s share of dividend checks from stocks made out jointly to ... and ...'s spouse this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks from stocks. EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1		
V	0	.None or not in universe
V	1:3000	.Dollars
D ASJNTDIV	1	2198
T AS: Allocation flag for TSJNTDIV		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values (from wave 5+)
D TSOWNDIV	5	2199
T AS: Amount of dividend check for solely held stocks		
How much did ... receive in dividend checks from stocks held in ...'s own name this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period receiving dividend checks from stocks. EPOPSTAT = 1 and ESANYCHK = 1		
V	0	.None or not in universe
V	1:4800	.Dollars
D ASOWNDIV	1	2204
T AS: Allocation flag for TSOWNDIV		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V	6	.Derived from range based values (from wave 5+)

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D ESOTHDIV     2    2205

T AS: Dividends credited to margin account  
Did ... earn any dividends that were  
credited against a margin account or  
automatically reinvested (for stocks).

U All persons 15+ at the end of the reference  
periods with ownership of stocks. EPOPSTAT = 1  
and EAST3B = 1

V            -1 .Not in Universe  
V            1 .Yes  
V            2 .No

D ASOTHDIV     1    2207

T AS: Allocation flag for ESOTHDIV  
Allocation flag for dividends credited  
against a margin account.

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data

D TSJADIV       5    2208

T AS: Amount of dividend credited to a joint  
margin acct

How much was ...'s share of dividends  
from stocks held jointly with ...'s  
spouse which were credited against a  
margin account or reinvested this month?  
Maximum dollar amount is the total amount  
which can be disclosed for the four month  
reference period. If the sum of the four  
months is greater than this max, each  
month is topcoded to one quarter of this  
amount.

U All persons 15+ at the end of the reference  
period who are married spouse present with  
margin dividends. EPOPSTAT = 1 and EMS = 1  
and ESOTHDIV = 1

V            0 .None or not in universe  
V            1:2000 .Dollars

D ASJADIV       1    2213

T AS: Allocation flag for TSJADIV

V            0 .Not imputed  
V            1 .Statistical imputation (hot deck)  
V            2 .Cold deck imputation  
V            3 .Logical imputation (derivation)  
V            4 .Statistical or logical imputation  
V            .using previous wave data  
V            6 .Derived from range based values  
V            .(from wave 5+)

D TSOWNADV      5    2214

T AS: Amount of dividend credited solely held

DATA	SIZE	BEGIN
margin accnt		
How much of dividends from stocks held solely in ...'s name was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.		
U All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and ESOTHDIV = 1		
V	0	.None or not in universe
V	1:3900	.Dollars
D ASOWNADV	1	2219
T AS: Allocation flag for TSOWNADV		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	6	.Derived from range based values
V		.(from wave 5+)
D TDIVINC	5	2220
T AS: Total amount of all dividend income Sum of TMJNTDIV, TMOWNDIV, TMJADIV, TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and TSOWNADV.		
U All persons 15+ at the end of the reference period with ownership of mutual funds and/or stocks. EPOPSTAT = 1 and (EAST3A =1 and/or EAST3B = 1)		
V	0	.None or not in universe
V	1:99999	.Dollars
D ECRMTH	2	2225
T HI: Medicare coverage in this month Was ... covered by Medicare in this month?		
U All persons 15+ at the end of the reference period. EPOPSTAT = 1		
V	1	.Yes, covered
V	2	.No, not covered
V	-1	.Not in Universe
D ACRMTH	1	2227
T HI: Allocation flag for ECRMTH Allocation flag for Medicare coverage.		
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

D RMEDCODE     2    2228

T HI: Type of Medicare Coverage

NOTE: RMEDCODE was inadvertently deleted  
in Wave 1. To be added back to Wave 2.  
Allocation flag for Medicare coverage.

U All persons receiving Medicare ECRMTH = 1

- V            1 .Retired or disabled worker
- V            2 .Spouse of retired or disabled  
.worker
- V            3 .Widow of retired or disabled  
.worker
- V            4 .Adult disabled as a child
- V            5 .Uninsured
- V            7 .Other or invalid code
- V            9 .Missing code
- V           -1 .Not in Universe

D ECDMTH       2    2230

T HI: Medicaid coverage in this month

Was ... covered by Medicaid in this month?

U All persons

- V            1 .Yes, covered
- V            2 .No, not covered
- V           -1 .Not in Universe

D ACDMTH       1    2232

T HI: Allocation flag for ECDMTH

Allocation flag for Medicaid coverage.

- V            0 .Not imputed
- V            1 .Statistical imputation (hot deck)
- V            2 .Cold deck imputation
- V            3 .Logical imputation (derivation)
- V            4 .Statistical or logical imputation  
using previous wave data
- V            .using previous wave data

D EMCOCOV      2    2233

T HI: Type of public health insurance received  
<20 years old

NOTE: The order in which Medicaid and  
State Children's Health Insurance Program  
(SCHIP) were asked changed in 2004. In  
the 2004 Panel, respondents are first  
asked about SCHIP, then Medicaid, then  
other government health insurance. In the  
2001 Panel, respondents were first asked  
about Medicaid coverage, then SCHIP, then  
other government health insurance.

U All persons less than 20 years of age (which  
qualifies them for SCHIP) who are covered by  
Medicaid, SCHIP, or other public health  
insurance. TAGE < 20 and ECAIDCOV = 1

- V            1 .Medicaid
- V            2 .State Children's Health Insurance  
Program (SCHIP)
- V            3 .Other public health insurance
- V           -1 .Not in Universe

DATA	SIZE	BEGIN
D AMCOCOV	1	2235
T HI:		Allocation flag EMCOCOV Allocation flag for type of public health insurance received by person less than 20 years of age.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D ECDUNT1	3	2236
T HI:		Medicaid coverage unit for this month Medicaid coverage unit this person belonged to in this month of the reference period.
U		All persons
V	1:240	.Medicaid coverage unit
V	-1	.Not in Universe
D EHIMTH	2	2239
T HI:		Private health insurance coverage in this month Was ... covered by a health insurance plan other than Medicare or Medicaid?
U		All persons
V	1	.Yes, covered
V	2	.No, not covered
D AHIMTH	1	2241
T HI:		Allocation flag for EHIMTH Allocation flag for health insurance coverage other than Medicare or Medicaid.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Indicates children's coverage
V		.assigned. (See user NOTE
V		.for details.)
D EHIOWNER	2	2242
T HI:		Covered by own plan, someone else's, both or neither Was the coverage in ...'s own name or was ... covered as a member on someone else's plan, both or neither?
U		All persons whose response in any of the four reference months to health insurance coverage (excluding Medicaid/Medicare) is yes. EHIMTH = 1 for any month.
V	1	.Covered in own name
V	2	.Covered by someone else's plan

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	3	.Covered both in own name and by someone else's plan
V	4	.Not covered
V	-1	.Not in Universe
D	AHIOWNER	1 2244
T	HI:	Allocation flag for EHIOWNER Allocation flag for covered by own plan or someone else's plan.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation using previous wave data
V		
D	ENONHH	1 2245
T	HI:	Covered by plan owned by person outside household Was...covered by a health insurance plan of someone who does not currently live in the household?
U		All persons whose response in any of the four reference months to health insurance coverage (excluding Medicaid/Medicare) is yes. EHIMTH = 1 for any month.
V	2	.No
V	1	.Yes
D	RCHAMPM	2 2246
T	HI:	Military related health care coverage in this month Was ... covered by TRICARE, CHAMPUS, CHAMPVA/VA or military health care coverage in this month?
U		All persons who reported insurance as military, VA, TRICARE, CHAMPUS, or CHAMPVA health care coverage; persons currently in the Armed Forces, their spouses and unmarried children under 21; persons receiving military retirement, their spouses and unmarried children under 21; spouses of deceased vets and their unmarried children under 21 or their children 21 to 23 currently enrolled in school.
V	1	.Yes, covered
V	2	.No
V	-1	.Not in Universe
D	EHIUNT1	3 2248
T	HI:	1st health insurance coverage unit for this month First health insurance coverage unit this person belonged to in this month of the reference period.
U		All persons covered by one or more health insurance plans

DATA	SIZE	BEGIN
V	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHIUNT2	3	2251
T HI:		2nd health insurance coverage unit for this month
		Second health insurance coverage unit this person belonged to in this month of the reference period.
U		All persons covered by two or more health insurance plans
V	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHIUNT3	3	2254
T HI:		3rd health insurance coverage unit for this month
		Third health insurance coverage unit this person belonged to in this month of the reference period.
U		All persons covered by three or more health insurance plans
V	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
D EHEMPLY	2	2257
T HI:		Source of health insurance
		What was the source of ...'s health care or health insurance?
U		All persons with health insurance (excluding Medicare/Medicaid) EHIOWNER = 1, 2 or 3
V	1	.Current employer or work
V	2	.Former employer
V	3	.Union
V	4	.TRICARE/CHAMPUS
V	5	.CHAMPVA
V	6	.Military/VA health care
V	7	.Privately purchased
V	8	.Other
V	-1	.Not in Universe
D AHEMPLY	1	2259
T HI:		Allocation flag for EHEMPLY
		Allocation flag for source of health care or health insurance (excluding Medicare/Medicaid).
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EHICOST	2	2260
T HI:		Employer/union paid all or part of health ins. costs
		Did ...'s employer/union pay all, part,

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

          or none of the premium of the plan?  
 U All persons 15+ in the last reference month who  
   carried health insurance in their own name  
   and whose insurance was obtained through a  
   current or former employer or a union  
   EPOPSTAT = 1, EHIOOWNER = 1 or 3, and EHEMPLY  
   = 1-3  
 V            1 .All  
 V            2 .Part  
 V            3 .None  
 V            -1 .Not in Universe

D AHICOST        1    2262  
 T HI: Allocation flag for EHICOST  
   Allocation flag for employer/union premium  
   payment.  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V               .using previous wave data

D EHIOOTHER     2    2263  
 T HI: Health insurance coverage of nonhousehold  
   members  
   Did ...'s plan also cover anyone who did  
   not live in this household?  
 U All persons 15+ in the last reference month  
   with health insurance in own name or in own  
   name and someone else's name. EPOPSTAT = 1  
   and EHIOOWNER = 1 or 3  
 V            -1 .Not in Universe  
 V            1 .Yes  
 V            2 .No

D AHIOOTHER     1    2265  
 T HI: Allocation flag for EHIOOTHER  
   Allocation flag for coverage of  
   nonhousehold members.  
 V            0 .Not imputed  
 V            1 .Statistical imputation (hot deck)  
 V            2 .Cold deck imputation  
 V            3 .Logical imputation (derivation)  
 V            4 .Statistical or logical imputation  
 V               .using previous wave data

D EHISPSE        2    2266  
 T HI: Coverage of spouse outside the household  
   Who outside this household did the plan  
   cover--spouse/partner?  
 U All persons 15+ in last month of the reference  
   period who had health insurance in own name  
   and who covered someone outside the household  
   EPOPSTAT = 1 and EHIOOWNER = 1 or 3 and  
   EHIOOTHER = 1  
 V            1 .Yes, covered

DATA	SIZE	BEGIN
V	2	.No, not covered
V	-1	.Not in Universe
D AHISPSE	1	2268
T HI:		Allocation flag for EHISPSE Allocation flag for coverage of spouse outside household.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EHIOLDKD	2	2269
T HI:		Coverage of older child (20+) outside the household Who outside this household did the plan cover--older child (20+)?
U		All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOOTHER = 1
V	1	.Yes, covered
V	2	.No, not covered
V	-1	.Not in Universe
D AHIOLDKD	1	2271
T HI:		Allocation flag for EHIOLDKD Allocation of coverage of "older" child outside the household.
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation .using previous wave data
D EHIYNGKD	2	2272
T HI:		Coverage of younger child (under 20) outside the hhld Who outside this household did the plan cover--younger child (under 20)?
U		All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOOTHER = 1
V	1	.Yes, covered
V	2	.No, not covered
V	-1	.Not in Universe
D AHIYNGKD	1	2274
T HI:		Allocation flag for EHIYNGKD Allocation flag for coverage of "younger" child outside the household.

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EHIOTHR	2 2275
T	HI: Coverage of other person(s) outside the household	
	Who outside this household did the plan cover--other person(s)?	
U	All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household	
	EPOPSTAT = 1 and EHIOOWNER = 1 or 3 and EHIOOTHER = 1	
V	1	.Yes, covered
V	2	.No, not covered
V	-1	.Not in Universe
D	AHIOTHR	1 2277
T	HI: Allocation flag for EHIOTHR	
	Allocation flag for coverage of other persons outside the household.	
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D	EHIRSN01	2 2278
T	HI: Reason not covered: too expensive, can't afford	
	Which of these reasons describes why ... was not covered by health insurance--too expensive, can't afford.	
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN02	2 2280
T	HI: Reason not covered: HI not offered by employer	
	Which of these reasons describes why ... was not covered by health insurance--no health insurance offered by employer of self, spouse or parent.	
U	All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the	

DATA	SIZE	BEGIN
		reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN03	2	2282
T HI:		Reason not covered: not at job long enough to qualify Which of these reasons describes why ... was not covered by health insurance--not working at job long enough to qualify.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN04	2	2284
T HI:		Reason not covered: job layoff, job loss, unemployment Which of these reasons describes why ... was not covered by health insurance--job layoff, job loss, or any reason related to unemployment.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN05	2	2286
T HI:		Reason not covered: not eligible-part time or temp Which of these reasons describes why ... was not covered by health insurance--not eligible because working part time or temporary job.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D EHIRSN06	2	2288
T HI:		Reason not covered: poor health, illness, age, etc. Which of these reasons described why ...

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA            SIZE    BEGIN

was not covered by health insurance--can't obtain insurance because of poor health, illness, age or pre-existing condition

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D EHIRSN07      2    2290

T HI: Reason not covered: don't believe in insurance

Which of these reasons describes why ... was not covered by health insurance--dissatisfied with previous insurance or don't believe in insurance.

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D EHIRSN08      2    2292

T HI: Reason not covered: haven't needed health insurance

Which of these reasons describes why ... was not covered by health insurance--have been healthy, not much sickness in family, haven't needed health insurance

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V            -1 .Not in Universe

V            1 .Yes

V            2 .No

D EHIRSN09      2    2294

T HI: Reason not covered: Use VA or military hospital

Which of these reasons describes why ... was not covered by health insurance--able to go to VA or military hospital for medical care.

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN10	2 2296
T	HI:	Reason not covered: covered by other health plan
		Which of these reasons describes why ... was not covered by health insurance--covered by some other health plan, such as Medicaid
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN11	2 2298
T	HI:	Reason not covered: no longer covered by parents
		Which of these reasons describes why ... is not covered by health insurance--no longer covered by parent's policy.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EHIRSN12	2 2300
T	HI:	Reason not covered: some other reason
		Which of these reasons describes why ... is not covered by health insurance--some other reason.
U		All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	AHIRSN	1 2302
T	HI:	Allocation for variables EHIRSN01 through EHIRSN12
		Allocation flag for set of variables EHIRSN01 through EHIRSN12 - reasons for lack of health insurance coverage. These variables are imputed from a single donor when no reason is given.

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D RPRVHI	2	2303
T HI:		Recode for type of health care/insurance (1st type)
U		All persons covered by health insurance other than Medicaid or Medicare EHIOWNER = 1, 2 or 3
V	1	.Employer or union provided
V	2	.Privately purchased
V	3	.Military related
V		.(TRICARE,CHAMPUS,CHAMPV-
V		.A,Military/VA health care)
V	4	.OTHER
V	-1	.Not in Universe
D RPRVHI2	2	2305
T HI:		Recode for type of health care/insurance (2nd type)
U		All persons covered by health insurance other than Medicaid or Medicare EHIOWNER = 1, 2 or 3
V	1	.Employer or union provided
V	2	.Privately purchased
V	3	.Military related
V		.(TRICARE,CHAMPUS,CHAMPV-
V		.A,Military/VA health care)
V	4	.OTHER
V	-1	.Not in Universe
D TCDBEGYR	4	2307
T HI:		In what year did ... become covered by medicaid?
		CAIDBEGYR In what year did...become covered by Medicaid?
U		All persons aged 15+ who are covered by medicaid in the first month of the reference period who entered the household in this wave (CAIDANY = 1)
V	1979:2030	.Year coverage began
V	-1	.Not in Universe
D ACDBEGYR	1	2311
T HI:		Allocation flag for TCDBEGYR
		CAIDBEGYR Allocation flag for year medicaid began coverage
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D ECDBEGMO	2	2312
T HI:		In what year did ... become covered by Medicaid?

DATA	SIZE	BEGIN
CAIDBEGMTH		In what month did...become covered by Medicaid?
U	Person 15+ covered by Medicaid in the first month of the reference period who entered the household in this wave and whose Medicaid coverage began within the past 3 years (CAIDANY = 1)	
V	1:12	.Month coverage began
V	-1	.Not in Universe
D ACDBEGMO	1	2314
T HI:	Allocation flag for ECDBEGMO	
	CAIDBEGMTH Allocation flag for month Medicaid coverage began	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D EHIALLCV	2	2315
T HI:	Has ... always been covered by health insurance	
	HIHOWLNG Has...always been covered by health insurance	
U	All persons 15+ who are covered by health insurance in the first month of the reference period who entered the household in this wave.	
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D AHIALLCV	1	2317
T HI:	Allocation flag for EHIALLCV	
	HIHOWLNG Allocation flag for always been covered by health insurance	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck
V	3	.Logical imputation (derivation)
D THINOYR	4	2318
T HI:	In what year was...last not covered by health ins?	
	HIHOWLNGYR In what year was...last not covered by health insurance?	
U	All persons aged 15+ who are covered by health insurance in the first month of the reference period who entered the household in this wave	
V	1948:2030	.Last year not covered
V	-1	.Not in Universe
D AHINOYR	1	2322
T HI:	Allocation flag for THINOYR	
	HIHOWLNGYR Allocation Flag For THINOYR	
V	0	.No imputation
V	1	.Statistical imputation (hot deck)
V	2	.Cold deck

**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE  BEGIN
V             3  .Logical imputation (derivation)

D Ehinomth    2    2323
T HI: In what year was ... last not covered by
  health ins(mo)
  HIHOWLNGMTH In what month was...last not
    covered by health insurance
U All persons 15+ with EHINOYR > interview year
  -3. Who are covered by health insurance in
  the first month of the reference period who
  entered the household in this wave. If
  EHINOYR = interview year, then Ehinomth must
  be a month which precedes the first month of
  the reference period
V           1:12 .Last month not covered
V           -1  .Not in Universe

D AHINOMTH    1    2325
T HI: Allocation flag for Ehinomth
  HIHOWLNGMTH Allocation flag for month last
    not covered by health insurance
V           0  .No imputation
V           1  .Statistical imputation (hot deck)
V           2  .Cold deck
V           3  .Logical imputation (derivation)

D EHIEVRCV    2    2326
T HI: Has ... ever been covered by health
  insurance
  HINOLNG Has...ever been covered by health
    insurance?
U All persons 15+ who are not covered by health
  insurance in the first month of the reference
  period who entered the household in this wave.
V           -1  .Not in Universe
V           1  .Yes
V           2  .No

D AHIEVRCV    1    2328
T HI: Allocation flag for EHIEVRCV
  HINOLNG Allocation flag for ever been
    covered by health insurance
V           0  .No imputation
V           1  .Statistical imputation (hot deck)
V           2  .Cold deck
V           3  .Logical imputation (derivation)

D THICVYR     4    2329
T HI: In what year was ... last covered by
  health ins
  HINOLNGYR In what year was...last covered
    by health insurance
U All persons 15+ who are not covered by health
  insurance in the first month of the reference
  period who entered the household in this wave.
V 1873:2030 .Year last covered
V           -1  .Not in Universe

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DATA          SIZE   BEGIN

D AHICVYR      1    2333
T HI: Allocation flag for EHICVYR
  HINOLNGYR Allocation flag for year last
  covered by health insurance
V              0 .No imputation
V              1 .Statistical imputation (hot deck)
V              2 .Cold deck
V              3 .Logical imputation (derivation)

D EHICVMTH     2    2334
T HI: What month was ... last covered by health
  ins
  HINOLNGMTH In what month was...last
  covered by health insurance?
U All persons age 15+ with EHICVYR > interview
  year - 3 who are not covered by health
  insurance in the first month of the reference
  period who entered the household in this wave.
V              1:12 .Month last covered
V              -1 .Not in Universe

D AHICVMTH     1    2336
T HI: Allocation flag for EHICVMTH
  HINOLNGMTH Allocation flag for EHICVMTH
V              0 .No imputation
V              1 .Statistical imputation (hot deck)
V              2 .Cold deck
V              3 .Logical imputation (derivation)

D LGTKEY       8    2337
T PE: Person longitudinal key
  NOTE: This variable is not used on the
  Preliminary Wave 1 file. The longitudinal
  key is in sort by scrambled id (SSUID).
  The first five digits of the key contain a
  longitudinal sequence number which is
  unique for the sample unit across all
  waves. The last three digits contain a
  person's index which identifies a person
  within a sample unit and is unique for a
  person across all waves. This key can be
  used to merge people longitudinally.
U All persons
V 1001:70000001 .Longitudinal Key

D LGTMON       2    2345
T PE: Longitudinal month
  NOTE: This variable is not used on the
  Preliminary Wave 1 file. The longitudinal
  month field contains the relative
  reference month of a person/month record
  if the individual wave files were merged
  into one file per panel. 1:4    Wave 1
  months 5:8    Wave 2 months 9:12  Wave 3
  months 13:16  Wave 4 months 17:20 Wave 5
  months 18:24  Wave 6 months 25:28 Wave 7

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**SIPP 2004 PANEL CORE FILE (ALL WAVES)**

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DATA          SIZE   BEGIN

      months 29:32   Wave 8 months 33:36   Wave 9
      months 37:40   Wave 10 months 41:44   Wave
      11 months 45:48   Wave 12 months 49:52
      Wave 13 months 53:56   Wave 14 months 57:60
      Wave 15 months

U All persons
V      1:60 .Longitudinal month

D ACAROVR1    1    2347
T JB: Flag indicating relationship of job to a
  previous-wave job.
  Flag indicating the relationship of the
  job to a job held in previous wave and the
  possible impact of the relationship on
  Labor Force variables (see User NOTE).
U All persons 15+ at end of reference period who
  had a job during the reference period
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR >
  0 or ECFLAG =1)
V      1 .Reported as new job but converted
V      .to the continuation of a
V      .job held at end of previous
V      .wav
V      2 .Reported and retained as new job,
V      .but possible continuation
V      .of a job held at end of
V      .previo
V      3 .Category 1 or 2 regenerated job
V      4 .Category 3 or 4 regenerated job
V      5 .Category 5 or 6 regenerated job
V      6 .Category 7 regenerated job
V      7 .Category 8 regenerated job
V      8 .Category 9 regenerated job
V      9 .Category 10 or 11 regenerated job
V      0 .Not applicable

D ACAROVR2    1    2348
T JB: Flag indicating relationship of job to a
  previous-wave job.
  Flag indicating the relationship of the
  job to a job held in previous wave and the
  possible impact of the relationship on
  Labor Force variables (see User NOTE).
U All persons 15+ at end of reference period who
  had two or more jobs during the reference
  period EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EJOBCNTR > 1 or ECFLAG =1)
V      1 .Reported as new job but converted
V      .to the continuation of a
V      .job held at end of previous
V      .wav
V      2 .Reported and retained as new job,
V      .but possible continuation
V      .of a job held at end of
V      .previo
V      3 .Category 1 or 2 regenerated job
V      4 .Category 3 or 4 regenerated job

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DATA	SIZE	BEGIN
V	5	.Category 5 or 6 regenerated job
V	6	.Category 7 regenerated job
V	7	.Category 8 regenerated job
V	8	.Category 9 regenerated job
V	9	.Category 10 or 11 regenerated job
V	0	.Not applicable

**SOURCE AND ACCURACY STATEMENT**  
FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004,  
WAVE 1 - WAVE 4 PUBLIC USE (CORE) FILES<sup>1</sup>

**SOURCE OF DATA**

**Source of Data.** The data were collected in the 2004 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2004 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2004 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file (MAF) used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at 4-month intervals over a period of roughly 4 years beginning in February 2004. The reference period for the questions is the 4-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four interviews covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2004 Panel was interviewed in February 2004 and data for the reference months October 2003 through January 2004 were collected.

In Wave 1, we fielded a sample of about 62,700 HUs. About 11,300 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Interviews were obtained for about 43,700 of the eligible HUs. We did not interview approximately 7,700 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 85 percent of all eligible HUs participated in the first interview of the panel.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them were eligible to be interviewed. We follow original sample people if they moved to a new address, unless the new address was more than 100 miles from a SIPP sample area. Then, we attempt telephone interviews. Based on these follow-up criteria, we

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<sup>1</sup>For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division on 301/763-6445 or via the email at Tracy.L.Mattingly@census.gov.

interviewed about 40,600 housing units of the approximately 44,200 eligible housing units for Wave 2, about 39,100 housing units of the approximately 44,600 eligible housing units for Wave 3, about 38,300 housing units of the approximately 44,900 eligible living quarters for Wave 4. In each of these waves, we did not interview some of the eligible housing units because the occupants, either directly or indirectly refused our interview in the same manner described for Wave 1 or moved to an unknown address. The rates of non-interviewed housing units due to direct or indirect refusal were 6.6% for Wave 2, 9.9% for Wave 3, and 11.6% for Wave 4. The rates of non-interviewed living quarters due to moving to an unknown address were 1.4% for Wave 2, 2.5% for Wave 3, and 3.1% for Wave 4.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2004 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2004 panel. For example, Wave 1 rotation group 1 of the 2004 panel was interviewed in February 2004 and data for the reference months October 2003 through January 2004 were collected.

**Estimation.** We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person level weights. We gave each person a base weight ( $BW$ ) equal to the inverse of the probability of selection of a person's household. We applied a noninterview adjustment factor to account for households which were eligible for the sample but which field representatives could not interview in Wave 1 ( $F_{NI}$ ). We used a Duplication Control Factor (DCF) to adjust for subsampling done in the field when the number of sample units is much larger than expected. The last adjustment is the Second Stage Adjustment Factor ( $F_{2s}$ ). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2004 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is  $FW_c = BW * DCF * F_{NI} * F_{2s}$  for Wave 1 and is  $FW_c = IW * F_{NI} * F_{2s}$  for Waves 2+, where  $IW$  is either  $BW * DCF * F_{NI}$  or  $MW$ . Additional details of the weighting process are in *SIPP 2004+: Cross-Sectional Weighting Specifications for Wave 1*.

**Population Controls.** The survey's estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. To obtain the national family type controls, we take the CPS weights and do a "March type" family equalization. That is, we assign wives' weights to husbands and then proportionally adjust the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduce the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates include a combination of:

- legal migration to the U.S.,
- emigration of foreign born and native people from the U.S.,
- net movement between the U.S. and Puerto Rico,
- estimates of temporary migration, and
- estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

**Use of Weights.** There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the SIPP Users' Guide: 2001 provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

**Example:** using the proper weights, one can estimate the monthly average number of households in a specified income range over December 2003 to January 2004. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file contains no weight for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2003 and January 2004).

**Adjusting Estimates Which Use Less than the Full Sample.** When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals four divided by the number of rotations contributing data for the month. For example, December 2003 data are only available from rotations 1-3 for Wave 1 of the 2004 Panel, so a factor of 4/3 must be applied. A list of appropriate factors are in Table 4.

## **ACCURACY OF ESTIMATES**

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

**Nonsampling Error.** Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the *SIPP Quality Profile, 1998 SIPP Working Paper Number 230, issued May 1999*.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table A below shows SIPP coverage ratios for age-sex-race groups for one month, January 2004, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the Current Population Survey] experience similar coverage.

**Table A. SIPP Average Coverage Ratios for January 2004 for Age by Race and Sex**

<i>Age</i>	<i>White Only</i>		<i>Black Only</i>		<i>Residual</i>	
	<i>Male</i>	<i>Female</i>	<i>Male</i>	<i>Female</i>	<i>Male</i>	<i>Female</i>
<15	0.89	0.90	0.85	0.82	1.16	1.07
15	0.89	0.90	0.88	0.83	0.96	0.95
16-17	0.90	0.88	0.75	0.84	0.93	0.89
18-19	0.83	0.81	0.79	0.80	0.96	0.89
20-21	0.75	0.74	0.70	0.77	0.96	1.03
22-24	0.75	0.77	0.75	0.73	0.95	1.06
25-29	0.80	0.89	0.70	0.77	0.90	0.95
30-34	0.84	0.88	0.80	0.84	0.94	0.99
35-39	0.89	0.92	0.80	0.83	1.00	1.06
40-44	0.89	0.88	0.84	0.88	1.03	0.99
45-49	0.85	0.91	0.79	0.94	1.02	1.04
50-54	0.92	0.91	0.80	0.89	1.04	1.09
55-59	0.88	0.91	0.91	0.94	0.97	1.19
60-61	0.89	1.01	0.92	0.82	1.04	1.14
62-64	0.92	0.97	0.76	0.97	1.15	1.07
65-69	0.94	0.93	0.99	1.03	1.07	1.01
70-74	0.94	0.96	0.99	1.04	1.08	0.94
75-79	1.04	0.98	0.93	1.08	0.84	0.95
80-84	0.98	0.92	0.79	0.97	0.84	0.97
85+	0.94	0.85	0.74	1.00	0.79	1.03

**Comparability with Other Estimates.** Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

**Sampling Variability.** Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

## **USES AND COMPUTATION OF STANDARD ERRORS**

**Confidence Intervals.** The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these

being surveyed under essentially the same conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

**Hypothesis Testing.** Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference  $X_A - X_B$ , where  $X_A$  and  $X_B$  are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference  $X_A - X_B$ . Let that standard error be  $S_{DIFF}$ . If  $X_A - X_B$  is between -1.645 times  $S_{DIFF}$  and +1.645 times  $S_{DIFF}$ , no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand,  $X_A - X_B$  is smaller than -1.645 times  $S_{DIFF}$  or larger than +1.645 times  $S_{DIFF}$ , the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

**Note Concerning Small Estimates and Small Differences.** Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a base smaller than 75,000. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

**Calculating Standard Errors for SIPP Estimates.** There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as *a* and *b*); and
- Simplified tables of SEs based on the *a* and *b* parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation*, Chapter 5 for more information). The GVF parameters are used to create the simplified tables of SEs.

**Standard Error Parameters and Tables and Their Use.** Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required. Estimates with similar standard error behavior were grouped together and two parameters (denoted *a* and *b*) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These *a* and *b* parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 3 provides base *a* and *b* parameters to be used for the 2004 Panel Wave 1 to Wave 4 preliminary file estimates.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 5 through 8. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an *f* factor provided in Table 3. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

**Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample.** If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate “*a*” and “*b*” parameters by a factor equal to four divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 4 where the factor is given for each single reference month, October 2003 to March 2007.

**Example.** Use Table 4 (if needed) to select the adjustment factor appropriate to the wave. Multiply this factor by the  $a$  and  $b$  base parameters of Table 3 to produce  $a$  and  $b$  parameters for the variance estimate for a specific subgroup and reference period. For example, for Wave 1 of the 2004 panel the base  $a$  and  $b$  parameters for total number of households are -0.00002809 and 3,153, respectively. Using Table 4 for Wave 1, the factor for November 2003 is 2 *since only 2 rotation months of data are available*. So the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in November 2003 based on Wave 1 are:

$$-0.00002809 \times 2 = -0.00005618 \text{ and } 3,153 \times 2 = 6,306, \text{ respectively.}$$

Similarly, the factor for the last quarter of 2003 is 1.8519 (Table 4) since the only data available are the 6 rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) So the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in the last quarter of 2003 are:

$$-0.00002809 \times 1.8519 = -0.00005202 \text{ and } 3,153 \times 1.8519 = 5,839, \text{ respectively.}$$

**Standard Errors of Estimated Numbers.** The approximate standard error,  $s_x$ , of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only the second method (formula 2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of the formula

$$s_x = fs \tag{1}$$

where  $f$  is the appropriate  $f$  factor from Table 3, and  $s$  is the base standard error on the estimate obtained by interpolation from Table 5 or 6. Alternatively,  $s_x$  may be approximated by the formula:

$$s_x = \sqrt{ax^2 + bx} \tag{2}$$

This formula was used to calculate the base standard errors in Tables 7 and 8. Here  $x$  is the size of the estimate and  $a$  and  $b$  are the parameters from Table 3 which are associated with the characteristic being estimated (and the wave which applies). Use of formula 2 will generally provide more accurate results than the use of formula 1.

### Illustration.

Suppose SIPP estimates based on Wave 1 of the 2004 panel show that there were 1,700,000 black households with monthly household income above \$4,000 in January 2004. The appropriate parameters and factor from Table 3 and the appropriate general standard error from Table 5 are:

$$a = -0.00022908 \quad b = 3,153 \quad f = 1.00 \quad s = 71,590$$

Using formula 1, the approximate standard error is:

$$s_x = (1)(71,590) = 71,590$$

Using formula 2, the approximate standard error is:

$$\sqrt{(-0.00022908)(1,700,000)^2 + (3,153)(1,700,000)} = 68,542 \text{ households}$$

Using the standard error based on formula 2, the approximate 90-percent confidence interval as shown by the data is from 1,587,248 to 1,812,752. Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

**Standard Error of a Mean.** A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (3) below. Because of the approximations used in developing Formula (3), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean  $\bar{x}$  is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2} \tag{3}$$

where  $y$  is the size of the base,  $s^2$  is the estimated population variance of the item and  $b$  is the parameter associated with the particular type of item.

The population variance  $s^2$  may be estimated by one of two methods. In both methods, we assume  $x_i$  is the value of the item for unit "I." (Unit may be person, family, or household). To use the first method, the range of values for the item is divided into "c" intervals. The upper and lower boundaries of interval  $j$  are  $Z_{j-1}$  and  $Z_j$ , respectively. Each unit is placed into one of "c" groups such that  $Z_{j-1} < x_i \leq Z_j$ .

The estimated population mean,  $\bar{x}$ , and variance,  $s^2$ , is given by the formulas:

$$\begin{aligned} \bar{x} &= \sum_{j=1}^c p_j m_j \\ s^2 &= \sum_{j=1}^c p_j m_j^2 - \bar{x}^2, \end{aligned} \tag{4}$$

where  $p_j$  is the estimated proportion of units in group  $j$ , and  $m_j = (Z_{j-1} + Z_j) / 2$ . The most representative value of the item in group  $j$  is assumed to be  $m_j$ . If group “c” is open-ended, or there is no upper interval boundary exists, then an approximate value for  $m_c$  is

$$m_c = \frac{3}{2} Z_{c-1}.$$

The mean,  $\bar{x}$  can be obtained using the following formula:

$$\bar{x} = \sum_{j=1}^c p_j m_j$$

In the second method, the estimated population mean,  $\bar{x}$ , and variance,  $s^2$  are given by:

$$\begin{aligned} \bar{x} &= \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i} \\ s^2 &= \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2, \end{aligned} \tag{5}$$

where there are  $n$  units with the item of interest and  $w_i$  is the final weight for unit “I”. (Note that  $\sum w_i = Y$  ).

### Illustration.

Applying Formula (4) and the mean monthly cash income of \$2,530 for persons aged 25 to 34 from the example data in Table 10, the approximate population variance,  $s^2$ , is:

$$\begin{aligned} s^2 &= \left( \frac{1,371}{39,851} \right) (150)^2 + \left( \frac{1,651}{39,851} \right) (450)^2 + \dots + \\ &\quad \left( \frac{1,493}{39,851} \right) (9,000)^2 - (2,530)^2 = 3,159,887. \end{aligned}$$

Using Formula (3) and a base  $b$  parameter of 3,582, the estimated standard error of a mean  $\bar{x}$  is:

$$s_{\bar{x}} = \sqrt{\left(\frac{3,582}{39,851,000}\right) (3,159,887)} = \$16.85$$

**Standard error of an Aggregate.** An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (6).

As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let  $y$  be the size of the base,  $s^2$  be the estimated population variance of the item obtained using Formula (4) or Formula (5) and  $b$  be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{(b) (y) s^2} \tag{6}$$

**Standard Errors of Estimated Percentages.** The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error,  $s_{(x,p)}$ , of the estimated percentage  $p$  can be obtained by the formula:

$$s_{(x,p)} = f s \tag{7}$$

when data from all four rotations are used to estimate  $p$ .

In this formula,  $f$  is the appropriate  $f$  factor from Table 3 (for the appropriate wave) and  $s$  is the base standard error of the estimate from Table 7 or 8.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x} (p) (100-p)} \quad (8)$$

from which the standard errors in Tables 7 and 8 were calculated. Here  $x$  is the size of the subclass of social units which is the base of the percentage,  $p$  is the percentage ( $0 < p < 100$ ), and  $b$  is the parameter associated with the characteristic in the numerator. Use of this formula will give more accurate results than use of Formula (7) above and should be used when data from less than four rotations are used to estimate  $p$ .

Illustration.

Suppose that, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999, were black. Using formula 8 and a  $b$  parameter of 3,253 and a factor of 1 from Table 4, the approximate standard error is:

$$\sqrt{(3,253/16,812,000) (6.7) (100-6.7)} = 0.35 \text{ percent}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.12 to 7.28 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100 (x_A / x_N)$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 (\hat{p}_A \bar{x}_A / \bar{x}_N)$$

where  $x_A$  and  $x_N$  are aggregate money figures,  $\bar{x}_A$  and  $\bar{x}_N$  are mean money figures, and  $\hat{p}_A$  is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_I = \sqrt{\left( \frac{\hat{p}_A \bar{x}_A}{\bar{x}_N} \right)^2 \left[ \left( \frac{s_p}{\hat{p}_A} \right)^2 + \left( \frac{s_A}{\bar{x}_A} \right)^2 + \left( \frac{s_B}{\bar{x}_N} \right)^2 \right]}, \quad (9)$$

where  $s_p$  is the standard error of  $\hat{p}_A$ ,  $s_A$  is the standard error of  $\bar{x}_A$  and  $s_B$  is the standard error of  $\bar{x}_N$ . To calculate  $s_p$ , use Formula (8). The standard errors of  $\bar{x}_N$  and  $\bar{x}_A$  may be calculated using Formula (3).

It should be noted that there is frequently some correlation between  $\hat{p}_A$ ,  $\bar{x}_N$ , and  $\bar{x}_A$ . Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

Illustration.

Suppose that 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.19%, \$5,799, and \$2,867, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$= 100 \left( (0.098) \frac{72121}{78734} \right) = 9.0\%$$

Using Formula (9), the appropriate standard error is:

$$s_I = \sqrt{\left( \frac{(0.098)(72121)}{78734} \right)^2 \left[ \left( \frac{0.0019}{0.098} \right)^2 + \left( \frac{5799}{72121} \right)^2 + \left( \frac{2867}{78734} \right)^2 \right]}$$

$$= 0.8\%$$

**Standard Error of a Difference.** The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2} \tag{10}$$

where  $s_x$  and  $s_y$  are the standard errors of the estimates  $x$  and  $y$ . The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by  $x$  and  $y$  is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

Illustration.

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 3,186,000 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 2,619,000. Then, using parameters from Table 3 and Formula (2), the standard errors of these numbers are approximately 115,689 and 105,029, respectively. The difference in sample estimates is 567,000 and using Formula (10), the approximate standard error of the difference is:

$$\sqrt{(115,689)^2 + (105,029)^2} = 156,253$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for people age 35-44 years than for people age 25-34 years. To perform the test, compare the difference of 567,000 to the product  $1.645 \times 156,253 = 257,036$ . Since the difference is greater than 1.645 times the standard error of the difference, the data show that the two age groups are significantly different at the 10 percent significance level.

**Standard Error of a Median.** The median quantity of some item such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which has been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (10) or (11) with  $p = 0.5$ . If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value. Note that the method of standard error computation which is presented here requires the use of grouped data. Therefore, it should be easier to compute the median by grouping the data and using Formulas (10) or (11).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (7) or Formula (8), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear

interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that  $p$  percent have more of the item is:

$$X_{pN} = \exp\left[\left(\frac{\ln\left(\frac{pN}{N_1}\right)}{\ln\left(\frac{N_2}{N_1}\right)}\right) \ln\left(\frac{A_2}{A_1}\right)\right] A_1 \quad (11)$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[ \frac{PN - N_1}{N_2 - N_1} (A_2 - A_1) + A_1 \right] \quad (12)$$

if linear interpolation is indicated, where:

- $N$  is the size of the group,
- $A_1$  and  $A_2$  are the lower and upper bounds, respectively, of the interval in which  $X_{pN}$  falls
- $N_1$  and  $N_2$  are the estimated number of group members owning more than  $A_1$  and  $A_2$ , respectively
- $exp$  refers to the exponential function and
- $Ln$  refers to the natural logarithm function

Illustration.

To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is \$2,158. The size of the group is 39,851,000.

1. Using Formula (8) (with  $b = 4,263$ ), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \$2,000 to \$2,499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500). Thus,  $A_1 = \$2,000$ ,  $A_2 = \$2,500$ ,  $N_1 = 22,106,000$ , and  $N_2 = 16,307,000$ .

In this case, we decided to use Pareto interpolation. Therefore, the upper bound of a 68% confidence interval for the median is

$$\$2,000 \exp \left[ \left( \frac{\ln \left( \frac{(.495)(39,851,000)}{22,106,000} \right)}{\ln \left( \frac{16,307,000}{22,106,000} \right)} \right) \ln \left( \frac{2,500}{2,000} \right) \right] = \$2,174$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus,  $A_1, A_2, N_1$  and  $N_2$  are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2,000 \exp \left[ \left( \frac{\ln \left( \frac{(.505)(39,851,000)}{22,106,000} \right)}{\ln \left( \frac{16,307,000}{22,106,000} \right)} \right) \ln \left( \frac{2,500}{2,000} \right) \right] = \$2,142$$

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174. An approximate standard error is

$$\frac{\$2,174 - \$2,142}{2} = \$16$$

**Standard Errors of Ratios of Means and Medians.** The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left( \frac{x}{y} \right)^2 \left[ \left( \frac{s_y}{y} \right)^2 + \left( \frac{s_x}{x} \right)^2 \right]} \quad (13)$$

where  $x$  and  $y$  are the means or medians, and  $s_x$  and  $s_y$  are their associated standard errors. Formula 13 assumes that the means are not correlated. If the correlation between the population means estimated by  $x$  and  $y$  are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

**Standard Errors Using SAS or SPSS.** Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The factors called DEFF available in Table 3, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than simple random sample.

**Table 1. - 2004 Panel Topical Modules**

W1	<ul style="list-style-type: none"> <li>▶ Reciprocity History</li> <li>▶ Employment History</li> </ul>	W6	<ul style="list-style-type: none"> <li>▶ Assets, Liabilities, Eligibility</li> <li>▶ Medical Expenses/Health Care Usage</li> <li>▶ Work-related Expenses</li> <li>▶ Child Support Paid</li> </ul>
W2	<ul style="list-style-type: none"> <li>▶ Work Disability</li> <li>▶ Education &amp; Training History</li> <li>▶ Marital History</li> <li>▶ Migration History</li> <li>▶ Fertility</li> <li>▶ Household Relationships</li> </ul>	W7	<ul style="list-style-type: none"> <li>▶ Annual Income &amp; Retirement Accounts</li> <li>▶ Taxes</li> <li>▶ Retirement &amp; Pension Plan</li> <li>▶ Home Health Care</li> <li>▶ Child Well-Being</li> </ul>
W3	<ul style="list-style-type: none"> <li>▶ Assets, Liabilities, Eligibility</li> <li>▶ Medical Expenses/Health Care Usage</li> <li>▶ Work-related Expenses</li> <li>▶ Child Support Paid</li> <li>▶ Child Well-Being</li> </ul>	W8	<ul style="list-style-type: none"> <li>▶ Adult Well-Being</li> <li>▶ Child Support Agreements</li> <li>▶ Support for Non-household members</li> <li>▶ Functional Limitations/Disabilities-Adult</li> <li>▶ Functional Limitations/Disabilities-Child</li> <li>▶ Welfare Reform</li> </ul>
W4	<ul style="list-style-type: none"> <li>▶ Annual Income &amp; Retirement Accounts</li> <li>▶ Taxes</li> <li>▶ Work Schedule</li> <li>▶ Child Care</li> </ul>		
W5	<ul style="list-style-type: none"> <li>▶ School Enrollment &amp; Financing</li> <li>▶ Child Support Agreements</li> <li>▶ Support for Non-household members</li> <li>▶ Functional Limitations/Disabilities-Adult</li> <li>▶ Functional Limitations/Disabilities-Child</li> <li>▶ Employer-Provided Health Benefits</li> <li>▶ Adult Well-Being</li> </ul>		

**Table 2. - SIPP Panel 2004 Reference Months (horizontal) for Each Interview Month (vertical)**

Month of Interview	Wave / Rotation	2003				2004				2005				2006				2007											
		4 <sup>th</sup> Quarter				1 <sup>st</sup> Quarter				2 <sup>nd</sup> Quarter				3 <sup>rd</sup> Quarter				4 <sup>th</sup> Quarter											
		O c t o b e r	N o v e m b e r	D e c e m b e r	J a n u a r y	J a n u a r y	F e b r u a r y	M a r c h	A p r i l	M a y	J u n e	J u l	A u g	S e p	O c t	N o v	D e c	J a n	F e b	M a r	A p r	M a y	J u n	J u l	A u g	S e p	O c t	N o v	D e c
Feb 04	1/1	1	2	3	4																								
Mar	1/2		1	2																									
Apr	1/3			1																									
May	1/4				1																								
Jun	2/1				1	2	3	4																					
July	2/2				1		2	3	4																				
Aug	2/3					1	2	3	4																				
Sept	2/4					1	2	3	4																				
Oct	3/1					1	2	3	4																				
Nov	3/2					1	2	3	4																				
Dec	3/3					1	2	3	4																				
Jan 05	3/4					1	2	3	4																				
Feb	4/1					1	2	3	4																				
Mar	4/2					1	2	3	4																				
Apr	4/3					1	2	3	4																				
May	4/4					1	2	3	4																				
Jun	5/1					1	2	3	4																				
July	5/2					1	2	3	4																				
Aug	5/3					1	2	3	4																				
Sept	5/4					1	2	3	4																				
Oct	6/1						1	2	3	4																			
Nov	6/2						1	2	3	4																			
Dec	6/3						1	2	3	4																			
Jan 06	6/4						1	2	3	4																			
Feb	7/1						1	2	3	4																			
Mar	7/2						1	2	3	4																			
Apr	7/3						1	2	3	4																			
May	7/4						1	2	3	4																			
Jun	8/1						1	2	3	4																			
July	8/2						1	2	3	4																			
Aug	8/3						1	2	3	4																			
Sept	8/4						1	2	3	4																			
Oct	9/1						1	2	3	4																			
Nov	9/2						1	2	3	4																			
Dec	9/3						1	2	3	4																			
Jan 07	9/4						1	2	3	4																			
Feb	10/1						1	2	3	4																			
Mar	10/2						1	2	3	4																			
Apr	10/3						1	2	3	4																			
May	10/4						1	2	3	4																			
Jun	11/1						1	2	3	4																			
Jul	11/2						1	2	3	4																			
Aug	11/3						1	2	3	4																			
Sept	11/4						1	2	3	4																			
Oct	12/1						1	2	3	4																			
Nov	12/2						1	2	3	4																			
Dec	12/3						1	2	3	4																			
Jan 08	12/4						1	2	3	4																			

**Table 3. SIPP Generalized Variance Parameters for the 2004 Panel, Wave 1 File**

Domain	a parameter	b parameter	DEFF	f
<b>Poverty and Program Participation, Persons 15+</b>				
Total	-0.00001545	3497	1.76	0.859
Male	-0.00003203	3497		
Female	-0.00002986	3497		
<b>Income and Labor Force Participation, Persons 15+</b>				
Total	-0.00001583	3582	1.80	0.870
Male	-0.00003281	3582		
Female	-0.00003059	3582		
<b>Other Persons 0+</b>				
Total (or White)	-0.00001231	3533	1.78	0.864
Male	-0.00002519	3533		
Female	-0.00002407	3533		
<b>Black Persons 0+</b>				
Total	-0.00009050	3253	1.64	0.829
Male	-0.00019519	3253		
Female	-0.00016874	3253		
<b>Hispanic Persons 0+</b>				
Total	-0.00011811	4736	2.38	1.000
Male	-0.00023067	4736		
Female	-0.00024207	4736		
<b>Households</b>				
Total (or White)	-0.00002809	3153	1.59	1.000
Black	-0.00022908	3153		
Hispanic	-0.00026942	3153		

Notes on Domain Usage:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

**Table 3. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 2 to Wave 4 File**

Domain	a parameter	b parameter	DEFF	f
<b>Poverty and Program Participation, Persons 15+</b>				
Total	-0.00001806	4155	2.09	0.830
Male	-0.00003736	4155		
Female	-0.00003495	4155		
<b>Income and Labor Force Participation, Persons 15+</b>				
Total	-0.00001829	4209	2.12	0.836
Male	-0.00003784	4209		
Female	-0.00003540	4209		
<b>Other Persons 0+</b>				
Total (or White)	-0.00001456	4234	2.13	0.838
Male	-0.00002975	4234		
Female	-0.00002850	4234		
<b>Black Persons 0+</b>				
Total	-0.00010749	3924	1.97	0.807
Male	-0.00023121	3924		
Female	-0.00020087	3924		
<b>Hispanic Persons 0+</b>				
Total	-0.00014490	6028	3.03	1.000
Male	-0.00028231	6028		
Female	-0.00029771	6028		
<b>Households</b>				
Total (or White)	-0.00003296	3769	1.89	1.000
Black	-0.00026726	3769		
Hispanic	-0.00030744	3769		
<b>Notes on Domain Usage:</b>				
Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.			
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.			
Other Persons	Use the "Other Persons" parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.			
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.			
Households	Use these parameters for all household level estimates.			

**Table 4. Factors to be Applied to Table 3 Base Parameters to Obtain Parameters for Various Reference Periods**

<b>Number of Available Rotation Months<sup>2</sup></b>	<b>Factor</b>
<b>Monthly Estimate</b>	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
<b>Quarterly Estimate</b>	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

---

<sup>2</sup> The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

**Table 5. Base Standard Errors of Estimated Numbers of Household or Families.**

Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	24,994	30,000,000	262,258
300,000	30,597	40,000,000	283,821
500,000	39,466	50,000,000	294,540
750,000	48,281	60,000,000	295,597
1,000,000	55,688	70,000,000	287,098
2,000,000	78,400	80,000,000	268,137
3,000,000	95,583	90,000,000	236,208
5,000,000	122,262	95,000,000	213,662
7,500,000	147,984	99,500,000	187,966
10,000,000	168,826	105,000,000	145,549
15,000,000	201,649	110,000,000	82,826
25,000,000	246,578	112,236,860	726

Note: These estimates are calculations using the Households Total (or White) a and b parameters from Table 3.

**Table 6. Base Standard Errors of Estimated Numbers of Persons.**

Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	26,365	110,000,000	485,742
300,000	32,285	120,000,000	492,801
500,000	41,665	130,000,000	497,329
750,000	51,007	140,000,000	499,396
1,000,000	58,872	150,000,000	499,031
2,000,000	83,112	160,000,000	496,230
3,000,000	101,612	170,000,000	490,951
5,000,000	130,717	180,000,000	483,113
7,500,000	159,384	190,000,000	472,588
10,000,000	183,216	200,000,000	459,192
15,000,000	222,359	210,000,000	442,664
25,000,000	281,737	220,000,000	422,636
30,000,000	305,669	230,000,000	398,582
40,000,000	346,021	240,000,000	369,717
50,000,000	378,951	250,000,000	334,797
60,000,000	406,267	260,000,000	291,658
70,000,000	429,044	264,000,000	271,249
80,000,000	447,974	270,000,000	235,831
90,000,000	463,529	280,000,000	154,091
100,000,000	476,040	286,997,543	0

Note: These estimates are calculations using the Other Persons 0+ a and b parameters from Table 3.

To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 3.

**Table 7. Base Standard Errors for Percentages of Households or Families**

Base of Estimated Percentages	Estimated Percentages					
	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.24%	1.75%	2.73%	3.75%	5.42%	6.25%
300,000	1.02%	1.43%	2.23%	3.06%	4.42%	5.11%
500,000	0.79%	1.11%	1.72%	2.37%	3.43%	3.96%
750,000	0.64%	0.90%	1.41%	1.94%	2.80%	3.23%
1,000,000	0.56%	0.78%	1.22%	1.68%	2.42%	2.80%
2,000,000	0.39%	0.55%	0.86%	1.19%	1.71%	1.98%
3,000,000	0.32%	0.45%	0.70%	0.97%	1.40%	1.61%
5,000,000	0.25%	0.35%	0.55%	0.75%	1.08%	1.25%
7,500,000	0.20%	0.28%	0.45%	0.61%	0.88%	1.02%
10,000,000	0.17%	0.25%	0.39%	0.53%	0.77%	0.88%
15,000,000	0.14%	0.20%	0.31%	0.43%	0.63%	0.72%
25,000,000	0.11%	0.16%	0.24%	0.34%	0.48%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.44%	0.51%
40,000,000	0.08%	0.12%	0.19%	0.27%	0.38%	0.44%
50,000,000	0.07%	0.11%	0.17%	0.24%	0.34%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
70,000,000	0.06%	0.09%	0.15%	0.20%	0.29%	0.33%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.31%
90,000,000	0.05%	0.08%	0.13%	0.18%	0.26%	0.29%
105,000,000	0.05%	0.08%	0.12%	0.16%	0.24%	0.27%
110,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
112,236,860	0.05%	0.07%	0.12%	0.16%	0.23%	0.26%

Note: These estimates are calculations using the Households Total (or White) b parameter from Table 3.

**Table 8. Base Standard Errors for Percentages of Persons.**

Base of Estimated Percentages	Estimated Percentages					
	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.31%	1.85%	2.87%	3.96%	5.71%	6.59%
300,000	1.07%	1.51%	2.35%	3.23%	4.66%	5.38%
500,000	0.83%	1.17%	1.83%	2.50%	3.61%	4.17%
750,000	0.67%	0.95%	1.48%	2.04%	2.95%	3.40%
1,000,000	0.59%	0.83%	1.29%	1.77%	2.55%	2.95%
2,000,000	0.42%	0.58%	0.91%	1.25%	1.81%	2.09%
3,000,000	0.34%	0.48%	0.74%	1.02%	1.47%	1.70%
5,000,000	0.26%	0.37%	0.57%	0.79%	1.14%	1.32%
7,500,000	0.21%	0.30%	0.47%	0.65%	0.93%	1.08%
10,000,000	0.19%	0.26%	0.41%	0.56%	0.81%	0.93%
15,000,000	0.15%	0.21%	0.33%	0.46%	0.66%	0.76%
25,000,000	0.12%	0.17%	0.26%	0.35%	0.51%	0.59%
30,000,000	0.11%	0.15%	0.23%	0.32%	0.47%	0.54%
40,000,000	0.09%	0.13%	0.20%	0.28%	0.40%	0.47%
50,000,000	0.08%	0.12%	0.18%	0.25%	0.36%	0.42%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.33%	0.38%
70,000,000	0.07%	0.10%	0.15%	0.21%	0.31%	0.35%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.29%
110,000,000	0.06%	0.08%	0.12%	0.17%	0.24%	0.28%
120,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
130,000,000	0.05%	0.07%	0.11%	0.16%	0.22%	0.26%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.25%
150,000,000	0.05%	0.07%	0.10%	0.14%	0.21%	0.24%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.20%	0.23%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
190,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.21%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.20%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
230,000,000	0.04%	0.05%	0.08%	0.12%	0.17%	0.19%
240,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.19%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.15%	0.18%
286,997,543	0.03%	0.05%	0.08%	0.10%	0.15%	0.17%

Note: These estimates are calculations using the Other Persons 0+ a and b parameter from Table 3.

To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 3.

**Table 9. - Topical Module Generalized Variance Parameters for the SIPP Panel 2004**

<b>Characteristics</b>	<b>Parameters</b>	
	<b>a</b>	<b>b</b>
<b>Employment History, Wave 1</b>		
<b>Both Sexes, Age 18+</b>	-0.00001583	3,582
<b>Male, Age 18+</b>	-0.00003281	3,582
<b>Female, Age 18+</b>	-0.00003059	3,582
<b>Reciency History, Wave 1</b>		
<b>Both Sexes, Age 18+</b>	-0.00001545	3,497
<b>Male, Age 18+</b>	-0.00003203	3,497
<b>Female, Age 18+</b>	-0.00002986	3,497
<b>Fertility History, Wave 2</b>		
<b>Women</b>	-0.00002695	3,185
<b>Births</b>	-0.00004916	5,807
<b>Education Attainment, Wave 2</b>	-0.00001897	4,338
<b>Marital Status and Person's Family Characteristics, Wave 2</b>		
<b>Some Household Members</b>	-0.00002873	6,564
<b>All Household Members</b>	-0.00002652	7,976
<b>Assets and Liabilities, Wave 3</b>	-0.00001956	4,495
<b>Child Care, Age 0 to 15, Wave 4</b>	-0.0006287	4,589
<b>2004 Migration History, Wave 2</b>	-0.00002129	4,856

**Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old (Not Actual Data, Only Use for Calculation Illustrations)**

	Interval of Monthly Cash Income												
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,199	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

# CONTROL COUNTS

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
SSUSEQ	3	398992	0	0	0	0	0	9000	9478	9406	9265	8926	9204	8747	9051	9305	9066
SSUID	0	398992	398992	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	398992	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	398992	0	0	0	0	0	0	0	0	398992	0	0	0	0	0	0
SROTATON	0	398992	0	0	0	0	0	0	100316	98762	101679	98235	0	0	0	0	0
SREFMON	0	398992	0	0	0	0	0	0	99576	99685	99753	99978	0	0	0	0	0
RHCALMN	0	398992	0	0	0	0	0	0	0	0	0	0	0	25069	49730	75045	99738
RHCALYR	2	398992	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	398992	0	0	0	0	0	0	362202	22110	14680	0	0	0	0	0	0
GVARSTR	1	398992	0	0	0	0	0	36050	34832	35444	42712	34065	34490	35773	30597	32873	33585
GHLFSAM	0	398992	0	0	0	0	0	0	198243	200749	0	0	0	0	0	0	0
GRGC	1	398992	0	0	0	0	0	37176	39601	41140	33452	39490	38357	40995	40323	39153	42755
TFIPSST	0	398992	0	0	0	0	0	0	6714	638	0	8966	3581	32103	0	10260	7557
TMOVRFLG	0	398992	0	0	0	0	6382	0	380202	7713	2310	1641	42	702	0	0	0
EOUTCOME	1	398992	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	398992	0	0	0	0	0	0	337426	52597	6936	1309	495	146	47	36	0
RHNFAM	0	398992	0	0	0	0	0	0	358837	34092	4524	968	342	186	7	36	0
RHNSF	0	398992	0	0	0	0	375447	0	22210	1211	124	0	0	0	0	0	0
EHREFPER	2	398992	0	0	0	0	0	0	392232	3870	2890	0	0	0	0	0	0
EHHNUMPP	1	398992	0	0	0	0	0	397010	1982	0	0	0	0	0	0	0	0
RHTYPE	0	398992	0	0	0	0	0	0	255932	18677	66036	26490	31161	696	0	0	0
WHFNWGT	8	398992	0	0	0	0	8	398447	517	20	0	0	0	0	0	0	0
TMETRO	0	398992	0	0	0	0	0	0	303830	79355	15807	0	0	0	0	0	0
RHCHANGE	0	398992	0	0	0	0	0	0	10364	388628	0	0	0	0	0	0	0
RHNSSR	0	398992	0	0	0	0	302645	0	59208	32401	3397	904	251	127	35	24	0
ETENURE	0	398992	0	0	0	0	0	0	282762	107574	8656	0	0	0	0	0	0
ATENURE	0	398992	0	0	0	0	398913	0	51	0	0	28	0	0	0	0	0
EPUBHSE	0	398992	0	288055	0	0	0	0	13398	97539	0	0	0	0	0	0	0
APUBHSE	0	398992	0	0	0	0	395840	0	1099	0	51	2002	0	0	0	0	0
EGVTRNT	0	398992	0	301453	0	0	0	0	5363	92176	0	0	0	0	0	0	0
AGVTRNT	0	398992	0	0	0	0	396098	0	876	0	141	1877	0	0	0	0	0
TMTHRNT	4	398992	0	0	0	0	382152	16840	0	0	0	0	0	0	0	0	0
AMTHRNT	0	398992	0	0	0	0	397534	0	762	0	0	696	0	0	0	0	0
EWRSCT8	0	398992	0	393629	0	0	0	0	4094	1269	0	0	0	0	0	0	0
AWRSCT8	0	398992	0	0	0	0	398319	0	475	0	32	166	0	0	0	0	0
EUTILYN	0	398992	0	379889	0	0	0	0	14092	5011	0	0	0	0	0	0	0
AUTILYN	0	398992	0	0	0	0	397986	0	573	0	0	433	0	0	0	0	0
EEGYAST	0	398992	0	1994	0	0	0	0	6222	390776	0	0	0	0	0	0	0
AEGYAST	0	398992	0	0	0	0	378100	0	20558	0	334	0	0	0	0	0	0
EEGYPMT1	0	398992	0	392770	0	0	0	0	636	5586	0	0	0	0	0	0	0
EEGYPMT2	0	398992	0	392770	0	0	0	0	417	5805	0	0	0	0	0	0	0
EEGYPMT3	0	398992	0	392770	0	0	0	0	5359	863	0	0	0	0	0	0	0
AEGYPMT	0	398992	0	0	0	0	398337	0	430	0	0	225	0	0	0	0	0

EEGYAMT	3	398992	0	0	0	0	398207	761	24	0	0	0	0	0	0	0	0
AEGYAMT	0	398992	0	0	0	0	398427	0	355	0	0	210	0	0	0	0	0
EHOTLUNC	0	398992	0	202831	0	0	0	0	131894	64267	0	0	0	0	0	0	0
AHOTLUNC	0	398992	0	0	0	0	368911	0	3873	0	0	26208	0	0	0	0	0
RNKLUN	0	398992	0	267096	0	0	0	0	58184	45282	19875	6274	1602	679	0	0	0
EFREELUN	0	398992	0	267098	0	0	0	0	65667	66227	0	0	0	0	0	0	0
AFREELUN	0	398992	0	0	0	0	379098	0	2706	0	0	17188	0	0	0	0	0
EFRERDLN	0	398992	0	333325	0	0	0	0	52879	12788	0	0	0	0	0	0	0
AFRERDLN	0	398992	0	0	0	0	388256	0	1531	0	0	9205	0	0	0	0	0
EBRKFST	0	398992	0	202831	0	0	0	0	55003	141158	0	0	0	0	0	0	0
ABRKFST	0	398992	0	0	0	0	368539	0	3924	0	0	26529	0	0	0	0	0
RNKBRK	0	398992	0	343989	0	0	0	0	23626	17853	8628	3447	918	531	0	0	0
EFREEBRK	0	398992	0	343989	0	0	0	0	41380	13623	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
SSUSEQ	3	9219	9798	9324	9190	9408	9113	9124	9885	8964	9410	9079	9227	8898	9261	9402
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	398992	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	74743	50058	24609	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	398992	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	35313	13258	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	6550	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSST	0	1003	572	16303	11067	0	1239	1945	12736	14013	7365	6037	9479	6257	1546	10400
TMOVRFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	0	0	0	0	0	0	0	0	0	0	391580	52	0	0	60
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
SSUSEQ	3	9078	9428	9839	8998	8945	9069	9341	9389	9532	8779	8948	9056	9737	8562	9461
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSST	0	10743	11495	11891	5764	10952	1125	2015	2073	1506	12826	2092	16230	9903	686	12166
TMOVRFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	567	117	6616	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
SSUSEQ	3	9572	9433	9071	2004	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSST	0	8147	8242	12509	0	937	8752	888	9923	21383	2511	695	15563	0	12951	2247
TMOVRFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
SSUSEQ	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SSUID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPANEL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTATON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALMN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCALYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHHADID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GVARSTR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GHLFSAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GRGC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFIPSST	0	12341	655	0	0	0	0	0	0	0	0	0	0	0	0	0
TMOVRFLG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCOME	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUMPP	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WHFNWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGVTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRNT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSECT8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUTILYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYPMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFREERDLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABRKFST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AFREEBRK	0	398992	0	0	0	0	390171	0	1263	0	0	7558	0	0	0	0	0
EFRERDBK	0	398992	0	357612	0	0	0	0	36748	4632	0	0	0	0	0	0	0
AFRERDBK	0	398992	0	0	0	0	392168	0	1013	0	0	5811	0	0	0	0	0
RPRGQUES	0	398992	0	0	0	0	1876	0	392172	118	4826	0	0	0	0	0	0
THEARN	5	398992	0	0	0	0	69551	329409	0	0	8	16	8	0	0	0	0
THPRPINC	6	398992	0	2320	0	0	145923	250749	0	0	0	0	0	0	0	0	0
THTRNINC	5	398992	0	0	0	0	365187	33805	0	0	0	0	0	0	0	0	0
THOTHINC	5	398992	0	0	0	0	244995	153997	0	0	0	0	0	0	0	0	0
THTOTINC	6	398992	0	54	0	0	4755	394183	0	0	0	0	0	0	0	0	0
RHNBRF	0	398992	0	0	0	0	0	0	131401	267591	0	0	0	0	0	0	0
RHCBRF	0	398992	0	0	0	0	0	0	33805	365187	0	0	0	0	0	0	0
RHMTRF	0	398992	0	0	0	0	0	0	132692	266300	0	0	0	0	0	0	0
RHPOV	3	398992	0	0	0	0	0	69428	287530	37838	4196	0	0	0	0	0	0
THPNDIST	5	398992	0	0	0	0	393714	5278	0	0	0	0	0	0	0	0	0
THLUMPSM	6	398992	0	0	0	0	398531	461	0	0	0	0	0	0	0	0	0
THNONCSH	4	398992	0	0	0	0	340940	58052	0	0	0	0	0	0	0	0	0
THSOCSEC	4	398992	0	0	0	0	302469	96496	20	6	1	0	0	0	0	0	0
THSSI	4	398992	0	0	0	0	377522	21470	0	0	0	0	0	0	0	0	0
THUNEMP	4	398992	0	0	0	0	390494	8482	4	0	0	5	4	0	0	3	0
THVETS	4	398992	0	0	0	0	388490	10502	0	0	0	0	0	0	0	0	0
THAFDC	4	398992	0	0	0	0	389641	9351	0	0	0	0	0	0	0	0	0
THFDSTP	4	398992	0	0	0	0	357897	41095	0	0	0	0	0	0	0	0	0
RFID	1	398992	0	0	0	0	0	393814	4938	209	28	3	0	0	0	0	0
RFID2	1	398992	0	12247	0	0	0	382157	4356	201	28	3	0	0	0	0	0
EFNP	0	398992	0	0	0	0	0	0	62822	94086	71895	85684	48595	20886	7686	3784	1944
EFREFPER	2	398992	0	0	0	0	0	0	389835	5509	3648	0	0	0	0	0	0
EFSPOUSE	2	398992	0	0	0	0	0	0	249319	3510	2128	0	0	0	0	0	0
EFTYPE	0	398992	0	0	0	0	0	0	334232	0	1938	48855	13967	0	0	0	0
RFCHANGE	0	398992	0	0	0	0	0	0	6759	392233	0	0	0	0	0	0	0
EFKIND	0	398992	0	0	0	0	0	0	254957	45942	98093	0	0	0	0	0	0
RFNKIDS	0	398992	0	0	0	0	180782	0	70587	82649	41760	15028	4810	1973	718	341	242
RFOWNKID	0	398992	0	0	0	0	147194	0	82098	93463	49145	18382	4916	2210	728	406	190
RFOKLT18	0	398992	0	0	0	0	200691	0	64855	76782	37895	12526	3599	1513	589	268	172
RFN SSR	0	398992	0	0	0	0	304978	0	58534	31068	3209	822	226	96	35	24	0
WFFINWGT	8	398992	0	0	0	0	8	398361	607	16	0	0	0	0	0	0	0
TFEARN	5	398992	0	0	0	0	76145	322815	0	0	8	16	8	0	0	0	0
TFPRPINC	6	398992	0	2192	0	0	152000	244800	0	0	0	0	0	0	0	0	0
TFTRNINC	5	398992	0	0	0	0	367142	31850	0	0	0	0	0	0	0	0	0
TFOTHINC	5	398992	0	0	0	0	250414	148578	0	0	0	0	0	0	0	0	0
TFTOTINC	6	398992	0	63	0	0	8329	390600	0	0	0	0	0	0	0	0	0
RFPOV	3	398992	0	0	0	0	766	89116	271460	34096	3554	0	0	0	0	0	0
TFPNDIST	5	398992	0	0	0	0	393821	5171	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	398992	0	0	0	0	398543	449	0	0	0	0	0	0	0	0	0
TFSOCSEC	4	398992	0	0	0	0	304857	94108	20	6	1	0	0	0	0	0	0
TFSSI	4	398992	0	0	0	0	378867	20125	0	0	0	0	0	0	0	0	0
TFUNEMP	4	398992	0	0	0	0	391151	7825	4	0	0	5	4	0	0	3	0
TFVETS	4	398992	0	0	0	0	388910	10082	0	0	0	0	0	0	0	0	0
TFAFDC	4	398992	0	0	0	0	390298	8694	0	0	0	0	0	0	0	0	0

TFFDSTP	4	398992	0	0	0	0	360346	38646	0	0	0	0	0	0	0	0	0
RSID	1	398992	0	384807	0	0	0	13274	891	18	2	0	0	0	0	0	0
ESFNP	0	398992	0	386745	0	0	0	0	0	6128	2931	2112	745	282	49	0	0
ESFRFPER	2	398992	0	386745	0	0	0	0	10674	926	647	0	0	0	0	0	0
ESFSPSE	2	398992	0	386745	0	0	0	0	4108	435	410	0	0	0	0	0	0
ESFTYPE	0	398992	0	386745	0	0	0	0	0	12247	0	0	0	0	0	0	0
ESFKIND	0	398992	0	386745	0	0	0	0	4953	766	6528	0	0	0	0	0	0
RSCHANGE	0	398992	0	0	0	0	386745	0	408	11839	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	640	638	216	0	56	60	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	42	0	60	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	144	0	56	60	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	42	0	60	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFN SSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNSSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFN SSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AFREEBRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFRERDBK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRGQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHCBRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHMTRF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THNONCSH	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFSPOUSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144035
EFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFNKIDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFN SSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WFFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFNP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFRFPER	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFSPSE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7294
ESFTYPE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFKIND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSCHANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
ESOWNKID	0	398992	0	386745	0	0	2022	0	5165	2960	1549	430	121	0	0	0	0
ESOKLT18	0	398992	0	386745	0	0	2022	0	5165	2960	1549	430	121	0	0	0	0
WSFINWGT	8	398992	0	386745	0	0	0	12207	40	0	0	0	0	0	0	0	0
TSFEARN	5	398992	0	0	0	0	390949	8043	0	0	0	0	0	0	0	0	0
TSPRPINC	6	398992	0	2	0	0	395686	3304	0	0	0	0	0	0	0	0	0
TSTRNINC	5	398992	0	0	0	0	397460	1532	0	0	0	0	0	0	0	0	0
TSOTHINC	5	398992	0	0	0	0	395609	3383	0	0	0	0	0	0	0	0	0
TSTOTINC	6	398992	0	0	0	0	388677	10315	0	0	0	0	0	0	0	0	0
RSFPOV	3	398992	0	0	0	0	386745	516	11400	331	0	0	0	0	0	0	0
TSPNDIST	5	398992	0	0	0	0	398972	20	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	398992	0	0	0	0	398984	8	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	398992	0	0	0	0	397873	1119	0	0	0	0	0	0	0	0	0
TSSSI	4	398992	0	0	0	0	398287	705	0	0	0	0	0	0	0	0	0
TSVETS	4	398992	0	0	0	0	398908	84	0	0	0	0	0	0	0	0	0
TSUNEMP	4	398992	0	0	0	0	398808	184	0	0	0	0	0	0	0	0	0
TSAFDC	4	398992	0	0	0	0	398304	688	0	0	0	0	0	0	0	0	0
TSFDSTP	4	398992	0	0	0	0	396389	2603	0	0	0	0	0	0	0	0	0
EENTAID	1	398992	0	0	0	0	0	0	392271	4395	2326	0	0	0	0	0	0
EPPNUM	2	398992	0	0	0	0	0	0	382496	10565	5931	0	0	0	0	0	0
EPPINTVW	0	398992	0	0	0	0	0	0	179102	118179	11671	2031	88009	0	0	0	0
EPOPSTAT	0	398992	0	0	0	0	0	0	310983	88009	0	0	0	0	0	0	0
EBMNTH	0	398992	0	0	0	0	0	0	32387	33439	32311	32438	33119	34255	33454	33541	33684
ABMNTH	0	398992	0	0	0	0	391047	0	0	0	7945	0	0	0	0	0	0
TBYEAR	2	398992	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABYEAR	0	398992	0	0	0	0	392051	0	0	0	6941	0	0	0	0	0	0
ESEX	0	398992	0	0	0	0	0	0	191584	207408	0	0	0	0	0	0	0
ASEX	0	398992	0	0	0	0	398975	0	0	0	17	0	0	0	0	0	0
ERACE	0	398992	0	0	0	0	0	0	317955	50884	12960	17193	0	0	0	0	0
ARACE	0	398992	0	0	0	0	392216	0	6776	0	0	0	0	0	0	0	0
EORIGIN	0	398992	0	0	0	0	0	0	43247	355745	0	0	0	0	0	0	0
AORIGIN	0	398992	0	0	0	0	386434	0	12558	0	0	0	0	0	0	0	0
EBORNUS	0	398992	0	0	0	0	0	0	358721	40271	0	0	0	0	0	0	0
ABORNUS	0	398992	0	0	0	0	396659	0	853	0	1480	0	0	0	0	0	0
ECITIZEN	0	398992	0	0	0	0	0	0	378171	20821	0	0	0	0	0	0	0
ACITIZEN	0	398992	0	0	0	0	396297	0	1075	0	1620	0	0	0	0	0	0
ENATCIT	0	398992	0	20821	0	0	0	0	16175	312	359	358721	2604	0	0	0	0
ANATCIT	0	398992	0	0	0	0	394092	0	1409	0	3491	0	0	0	0	0	0
ESPEAK	0	398992	0	27223	0	0	0	0	45655	326114	0	0	0	0	0	0	0
ASPEAK	0	398992	0	0	0	0	395217	0	317	0	0	3458	0	0	0	0	0
TLANG1	0	398992	0	353337	0	0	0	0	28949	1221	909	1636	2171	1984	1042	878	1171
ALANG1	0	398992	0	0	0	0	396147	0	1427	0	80	1338	0	0	0	0	0
EHOWWELL	0	398992	0	353337	0	0	0	0	24140	9625	8040	3850	0	0	0	0	0
AHOWWELL	0	398992	0	0	0	0	396314	0	1456	0	0	1222	0	0	0	0	0
RLNGISOL	0	398992	0	0	0	0	0	0	8320	390672	0	0	0	0	0	0	0
UEVRWID	0	398992	0	0	0	0	90157	0	26261	282219	0	0	0	112	243	0	0
UEVRDIV	0	398992	0	0	0	0	90145	0	73171	235187	0	0	0	153	336	0	0
EAFNOW	0	398992	0	380325	0	0	0	0	880	17787	0	0	0	0	0	0	0
AAFNOW	0	398992	0	0	0	0	398821	0	168	0	3	0	0	0	0	0	0

EAFEVER	0	398992	0	106226	0	0	0	0	34338	258428	0	0	0	0	0	0
AAFEVER	0	398992	0	0	0	0	396138	0	841	0	0	2013	0	0	0	0
UAF1	0	398992	0	0	0	0	393482	0	5510	0	0	0	0	0	0	0
UAF2	0	398992	0	0	0	0	393234	0	0	5758	0	0	0	0	0	0
UAF3	0	398992	0	0	0	0	394959	0	0	0	4033	0	0	0	0	0
UAF4	0	398992	0	0	0	0	388296	0	0	0	0	10696	0	0	0	0
UAF5	0	398992	0	0	0	0	384743	0	0	0	0	0	14249	0	0	0
EVAYN	0	398992	0	365534	0	0	0	0	3910	29548	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ESOWNKID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESOKLT18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFEARN	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSFPOV	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSPNDIST	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSLUMPSM	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSOCSEC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSSSI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSVETS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSUNEMP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSAFDC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSFDSTP	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENTAID	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPNUM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPINTVW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPOPSTAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBMNTH	0	33904	33620	32840	0	0	0	0	0	0	0	0	0	0	0	0
ABMNTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBYEAR	2	0	0	0	0	0	0	0	0	0	372471	26521	0	0	0	0
ABYEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARACE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AORIGIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBORNUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABORNUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECITIZEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACITIZEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENATCIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANATCIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESPEAK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASPEAK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TLANG1	0	5694	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALANG1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOWWELL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOWWELL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLNGISOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRWID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UEVRDIV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFNOW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAFEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UAF5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AVAYN	0	398992	0	0	0	0	398617	0	375	0	0	0	0	0	0	0	0
EVETYP	0	398992	0	394525	0	0	0	0	3485	291	526	165	0	0	0	0	0
AVETYP	0	398992	0	0	0	0	394810	0	169	0	0	4013	0	0	0	0	0
EVAQUES	0	398992	0	394525	0	0	0	0	512	3955	0	0	0	0	0	0	0
AVAQUES	0	398992	0	0	0	0	394790	0	185	0	0	4017	0	0	0	0	0
WPFINWGT	8	398992	0	0	0	0	8	398407	571	6	0	0	0	0	0	0	0
ESFR	0	398992	0	0	0	0	384807	0	5567	1877	6741	0	0	0	0	0	0
ESFT	0	398992	0	0	0	0	321985	0	13967	1938	12247	48855	0	0	0	0	0
TAGE	0	398992	0	0	0	0	4989	0	5527	5797	5637	6064	5834	5816	5751	5842	5973
AAGE	0	398992	0	0	0	0	398906	0	0	0	86	0	0	0	0	0	0
ERRP	0	398992	0	0	0	0	0	0	106772	48855	79327	125905	8431	3427	3466	6904	396
ARRP	0	398992	0	0	0	0	391721	0	0	0	7271	0	0	0	0	0	0
EMS	0	398992	0	0	0	0	0	0	162408	3330	20754	32306	6274	173920	0	0	0
AMS	0	398992	0	0	0	0	309044	0	1092	0	88856	0	0	0	0	0	0
EPNSPOUS	2	398992	0	0	0	0	0	0	159328	1847	1233	0	0	0	0	0	0
APNSPOUS	0	398992	0	0	0	0	398846	0	0	0	146	0	0	0	0	0	0
EPNMOM	2	398992	0	0	0	0	0	0	128380	1953	1236	0	0	0	0	0	0
APNMOM	0	398992	0	0	0	0	398927	0	0	0	65	0	0	0	0	0	0
EPNDAD	2	398992	0	0	0	0	0	0	97190	1211	874	0	0	0	0	0	0
APNDAD	0	398992	0	0	0	0	398967	0	0	0	25	0	0	0	0	0	0
EPNGUARD	2	398992	0	281482	0	0	0	0	113473	1550	967	0	0	0	0	0	0
APNGUARD	0	398992	0	0	0	0	398231	0	0	0	761	0	0	0	0	0	0
ETYPMOM	0	398992	0	267228	0	0	0	0	124909	4873	1982	0	0	0	0	0	0
ATYPMOM	0	398992	0	0	0	0	393760	0	0	0	5232	0	0	0	0	0	0
ETYPDAD	0	398992	0	299633	0	0	0	0	86848	10214	2297	0	0	0	0	0	0
ATYPDAD	0	398992	0	0	0	0	392886	0	0	0	6106	0	0	0	0	0	0
RDESGPNT	0	398992	0	88737	0	0	0	0	112743	197512	0	0	0	0	0	0	0
ULFTMAIN	0	398992	0	0	0	0	392229	0	225	136	91	284	574	298	160	349	261
UENTMAIN	0	398992	0	0	0	0	398937	0	4	0	9	5	1	7	0	0	5
TPEARL	5	398992	0	0	0	0	213807	185177	0	0	2	4	2	0	0	0	0
TPPRPINC	6	398992	0	1285	0	0	239029	158678	0	0	0	0	0	0	0	0	0
TPTRNINC	5	398992	0	0	0	0	385649	13343	0	0	0	0	0	0	0	0	0
TPOTHINC	5	398992	0	0	0	0	312417	86575	0	0	0	0	0	0	0	0	0
TPTOTINC	6	398992	0	193	0	0	124772	274027	0	0	0	0	0	0	0	0	0
TPPNDIST	3	398992	0	0	0	0	395850	1957	571	241	98	80	32	26	21	20	17
TPLUMPSM	4	398992	0	0	0	0	398820	163	8	0	1	0	0	0	0	0	0
EHTLNYN	0	398992	0	341294	0	0	0	0	54189	3509	0	0	0	0	0	0	0
AHTLNYN	0	398992	0	0	0	0	392646	0	4275	0	2071	0	0	0	0	0	0
EBKFSYN	0	398992	0	374166	0	0	0	0	22758	2068	0	0	0	0	0	0	0
ABKFSYN	0	398992	0	0	0	0	395914	0	2173	0	905	0	0	0	0	0	0
RCUTYP01	0	398992	0	0	0	0	0	0	64277	334715	0	0	0	0	0	0	0
RCUOWN01	2	398992	0	0	0	0	334715	0	63238	676	363	0	0	0	0	0	0
RCUTYP03	0	398992	0	0	0	0	0	0	10574	388418	0	0	0	0	0	0	0
RCUOWN03	2	398992	0	0	0	0	388418	0	10230	207	137	0	0	0	0	0	0
RCUTYP04	0	398992	0	0	0	0	0	0	1052	397940	0	0	0	0	0	0	0
RCUOWN04	2	398992	0	0	0	0	397940	0	1038	9	5	0	0	0	0	0	0
RCUTYP08	0	398992	0	0	0	0	0	0	4871	394121	0	0	0	0	0	0	0
RCUOWN8A	2	398992	0	0	0	0	394121	0	4783	68	20	0	0	0	0	0	0

RCUOWN8B	2	398992	0	0	0	0	398895	0	97	0	0	0	0	0	0	0	0
RCUTYP20	0	398992	0	0	0	0	0	0	5331	393661	0	0	0	0	0	0	0
RCUOWN20	2	398992	0	0	0	0	393661	0	5098	121	112	0	0	0	0	0	0
RCUTYP21	0	398992	0	0	0	0	0	0	685	398307	0	0	0	0	0	0	0
RCUOW21A	2	398992	0	0	0	0	398307	0	653	13	19	0	0	0	0	0	0
RCUOW21B	2	398992	0	0	0	0	398972	0	16	4	0	0	0	0	0	0	0
RCUTYP23	0	398992	0	0	0	0	0	0	333	398659	0	0	0	0	0	0	0
RCUOWN23	2	398992	0	0	0	0	398659	0	331	0	2	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	6141	6119	6276	6361	6610	5941	6331	5909	5701	5516	5220	4682	4939	4621	4974
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	7171	3671	914	3753	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	3736	649	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	3	0	21	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	13	3	27	3	0	8	0	2	0	0	5	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	4807	4785	5006	4681	4893	4956	4633	5369	5297	5614	5493	5271	5533	5631	5818
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	2	1	0	2	0	4	0	1	1	0	1	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	6301	5948	6117	6373	6590	6143	5703	6160	5840	5768	6080	5465	5223	5075	5157
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	3	0	1	0	0	1	0	0	1	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	5144	4725	5027	3745	3690	3994	3869	3676	3573	3280	3010	2873	2746	2692	2667
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	2669	2285	2515	2290	2309	2286	2203	2312	2018	2028	1825	1646	1440	3079	5075
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARL	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WPFINWGT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESFT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNSPOUS	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	236584
APNSPOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNMOM	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	267423
APNMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNDAD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	299717
APNDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPNGUARD	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1520
APNGUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPMOM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATYPDAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RDESGPNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ULFTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UENTMAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPEARNT	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPRPINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTRNINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPOTHINC	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPTOTINC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPPNDIST	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPLUMPSM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHTLNYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABKFSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN01	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN03	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN04	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN8A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RCUOWN8B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW21B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
RCUTYP24	0	398992	0	0	0	0	0	0	1149	397843	0	0	0	0	0	0	0
RCUOW24A	2	398992	0	0	0	0	397843	0	1099	24	26	0	0	0	0	0	0
RCUOW24B	2	398992	0	0	0	0	398960	0	27	4	1	0	0	0	0	0	0
RCUTYP25	0	398992	0	0	0	0	0	0	9109	389883	0	0	0	0	0	0	0
RCUOWN25	2	398992	0	0	0	0	389883	0	8681	266	162	0	0	0	0	0	0
RCUTYP27	0	398992	0	0	0	0	0	0	35265	363727	0	0	0	0	0	0	0
RCUOWN27	2	398992	0	0	0	0	363727	0	33767	933	565	0	0	0	0	0	0
RCUTYP57	0	398992	0	0	0	0	0	0	61811	337181	0	0	0	0	0	0	0
RCUOWN57	2	398992	0	0	0	0	337181	0	59966	1104	741	0	0	0	0	0	0
RCUTYP58	0	398992	0	0	0	0	0	0	285403	113589	0	0	0	0	0	0	0
RCUOW58A	2	398992	0	0	0	0	113589	0	279570	3558	2275	0	0	0	0	0	0
RCUOW58B	2	398992	0	0	0	0	339359	0	57368	1451	814	0	0	0	0	0	0
RENROLL	0	398992	0	88009	0	0	0	0	35713	10299	264971	0	0	0	0	0	0
ARENROLL	0	398992	0	0	0	0	384446	0	2445	0	1505	10596	0	0	0	0	0
EENRLM	0	398992	0	352980	0	0	0	0	38426	7586	0	0	0	0	0	0	0
AENRLM	0	398992	0	0	0	0	394462	0	4530	0	0	0	0	0	0	0	0
RENRLMA	0	398992	0	352980	0	0	0	0	28606	17406	0	0	0	0	0	0	0
EENLEVEL	0	398992	0	352980	0	0	0	0	549	19756	4796	5063	3276	2877	1429	2143	1260
AENLEVEL	0	398992	0	0	0	0	394697	0	1749	0	0	2546	0	0	0	0	0
EEDFUND	0	398992	0	373285	0	0	0	0	13135	12572	0	0	0	0	0	0	0
AEDFUND	0	398992	0	0	0	0	396469	0	1347	0	0	1176	0	0	0	0	0
EASST01	0	398992	0	385857	0	0	0	0	4910	8225	0	0	0	0	0	0	0
EASST03	0	398992	0	385857	0	0	0	0	674	12461	0	0	0	0	0	0	0
EASST04	0	398992	0	385857	0	0	0	0	544	12591	0	0	0	0	0	0	0
EASST05	0	398992	0	385857	0	0	0	0	5713	7422	0	0	0	0	0	0	0
EASST06	0	398992	0	385857	0	0	0	0	2779	10356	0	0	0	0	0	0	0
EASST07	0	398992	0	385857	0	0	0	0	198	12937	0	0	0	0	0	0	0
EASST08	0	398992	0	385857	0	0	0	0	1342	11793	0	0	0	0	0	0	0
EASST09	0	398992	0	385857	0	0	0	0	1009	12126	0	0	0	0	0	0	0
EASST10	0	398992	0	385857	0	0	0	0	1393	11742	0	0	0	0	0	0	0
EASST11	0	398992	0	385857	0	0	0	0	537	12598	0	0	0	0	0	0	0
EASST12	0	398992	0	385857	0	0	0	0	301	12834	0	0	0	0	0	0	0
AEDASST	0	398992	0	0	0	0	397453	0	1539	0	0	0	0	0	0	0	0
EEDUCATE	0	398992	0	88009	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDUCATE	0	398992	0	0	0	0	392178	0	6814	0	0	0	0	0	0	0	0
RGED	0	398992	0	310921	0	0	0	0	20354	67717	0	0	0	0	0	0	0
AGED	0	398992	0	0	0	0	396892	0	977	0	0	1123	0	0	0	0	0
EVOCAT	0	398992	0	106226	0	0	0	0	69104	223662	0	0	0	0	0	0	0
AVOCAT	0	398992	0	0	0	0	393836	0	2048	0	308	2800	0	0	0	0	0
RCOLLVOC	0	398992	0	88009	0	0	0	0	52902	88790	15154	28515	76997	2046	19471	4499	8464
ACOLLVOC	0	398992	0	0	0	0	397182	0	89	0	0	1721	0	0	0	0	0
EPDJBTHN	0	398992	0	88009	0	0	0	0	202603	108380	0	0	0	0	0	0	0
APDJBTHN	0	398992	0	0	0	0	382429	0	386	0	3981	11862	334	0	0	0	0
EPPFLAG	0	398992	0	391972	0	0	0	0	7020	0	0	0	0	0	0	0	0
EMAX	0	398992	0	88009	0	0	0	0	0	0	0	0	0	0	0	0	0
EBUSCNTR	0	398992	0	373272	0	0	68	0	23533	1895	212	8	0	4	0	0	0
EJBCNTR	0	398992	0	217249	0	0	1595	0	162072	16754	1314	0	8	0	0	0	0
EEVERET	0	398992	0	191866	0	0	0	0	62322	144804	0	0	0	0	0	0	0

AEVERET	0	398992	0	0	0	0	395046	0	161	0	206	3579	0	0	0	0	0
EDISABL	0	398992	0	124348	0	0	0	0	36902	237742	0	0	0	0	0	0	0
ADISABL	0	398992	0	0	0	0	383760	0	671	0	1642	12919	0	0	0	0	0
EDISPREV	0	398992	0	362090	0	0	0	0	22340	14562	0	0	0	0	0	0	0
ADISPREV	0	398992	0	0	0	0	369940	0	349	0	27602	1101	0	0	0	0	0
ERSNOWRK	0	398992	0	290612	0	0	0	0	531	647	15972	47571	790	13364	19474	4000	544
ARSNOWRK	0	398992	0	0	0	0	391075	0	2590	0	0	5327	0	0	0	0	0
EAWOP	0	398992	0	218856	0	0	0	0	15073	165063	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN57	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENRLMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENLEVEL	0	4863	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDASST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDUCATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVOCAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVOCAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCOLLVOC	0	14145	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOLLVOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMAX	0	0	0	0	0	0	0	0	156588	154395	0	0	0	0	0	0
EBUSCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSNOWRK	0	3346	2141	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN57	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENRLMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDASST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCATE	0	0	0	0	0	0	0	911	2175	4219	9637	10527	11891	10917	2628	88352
AEDUCATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVOCAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVOCAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCOLLVOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOLLVOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMAX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBUSCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
RCUTYP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN57	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW58B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENROLL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENRLM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RENRLMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AENLEVEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDFUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST09	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASST12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEDASST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEDUCATE	0	52141	26443	0	22788	44903	16884	3785	2782	0	0	0	0	0	0	0
AEDUCATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RGED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVOCAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVOCAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCOLLVOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACOLLVOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APDJBTHN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPPFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMAX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBUSCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJOBCNTR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEVERET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISABL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ADISPREV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSNOWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AAWOP	0	398992	0	0	0	0	396021	0	2971	0	0	0	0	0	0	0	0
EABRE	0	398992	0	383919	0	0	0	0	1364	2591	470	1551	463	287	3705	312	32
AABRE	0	398992	0	0	0	0	398646	0	277	0	0	69	0	0	0	0	0
EPTWRK	0	398992	0	196389	0	0	0	0	70121	132482	0	0	0	0	0	0	0
APTWRK	0	398992	0	0	0	0	394500	0	299	0	0	4193	0	0	0	0	0
EPTRESN	0	398992	0	328871	0	0	0	0	4456	17397	809	2162	1507	3551	5873	7457	111
APTRESN	0	398992	0	0	0	0	395444	0	935	0	0	2613	0	0	0	0	0
ELKWRK	0	398992	0	332550	0	0	0	0	14921	51521	0	0	0	0	0	0	0
ALKWRK	0	398992	0	0	0	0	352958	0	7083	6181	0	32770	0	0	0	0	0
ELAYOFF	0	398992	0	329239	0	0	0	0	8153	61600	0	0	0	0	0	0	0
ALAYOFF	0	398992	0	0	0	0	346879	0	9649	28671	416	13377	0	0	0	0	0
RTAKJOB	0	398992	0	378039	0	0	12765	0	8084	104	0	0	0	0	0	0	0
RNOTAKE	0	398992	0	386123	0	0	12765	0	37	35	12	20	0	0	0	0	0
EHRSALL	0	398992	0	196453	0	0	60	0	321	812	403	639	965	635	320	1336	271
AHRSALL	0	398992	0	0	0	0	373004	0	4570	875	20543	0	0	0	0	0	0
EMOONLIT	0	398992	0	215950	0	0	0	0	3058	179984	0	0	0	0	0	0	0
AMOONLIT	0	398992	0	0	0	0	396604	0	424	0	0	1964	0	0	0	0	0
TMLMSUM	3	398992	0	0	0	0	396937	1516	288	115	35	32	40	5	1	0	8
AMLMSUM	0	398992	0	0	0	0	397904	0	830	0	0	258	0	0	0	0	0
EBFLAG	0	398992	0	398291	0	0	0	0	701	0	0	0	0	0	0	0	0
ECFLAG	0	398992	0	397463	0	0	0	0	1529	0	0	0	0	0	0	0	0
RMESR	0	398992	0	88009	0	0	0	0	182537	4655	1869	3484	1658	6486	2181	108113	0
RWKESR1	0	398992	0	88009	0	0	0	0	187232	3200	1303	8541	110707	0	0	0	0
RWKESR2	0	398992	0	88009	0	0	0	0	186898	3124	1246	7967	111748	0	0	0	0
RWKESR3	0	398992	0	88009	0	0	0	0	187243	3091	1256	7787	111606	0	0	0	0
RWKESR4	0	398992	0	88009	0	0	0	0	186844	3188	1331	7887	111733	0	0	0	0
RWKESR5	0	398992	0	282632	0	0	0	0	69928	1229	483	2885	41835	0	0	0	0
RMWKWJB	0	398992	0	88009	0	0	116386	0	1881	1116	1575	119526	70499	0	0	0	0
RMWKSAB	0	398992	0	88009	0	0	303825	0	2255	1070	751	2210	872	0	0	0	0
AWKSAB	0	398992	0	0	0	0	394938	0	2591	0	666	797	0	0	0	0	0
RMWKLKG	0	398992	0	329239	0	0	57457	0	2611	1003	806	5290	2586	0	0	0	0
AWKLKG	0	398992	0	0	0	0	386131	0	4478	0	4155	4228	0	0	0	0	0
RMHRSWK	0	398992	0	88009	0	0	120590	0	146293	35000	537	67	4408	4088	0	0	0
RWKSPERM	0	398992	0	88009	0	0	0	0	0	0	0	194623	116360	0	0	0	0
EENO1	0	398992	0	217455	0	0	0	0	148088	21869	7642	2450	1105	303	60	12	0
ESTLEMP1	0	398992	0	218844	0	0	0	0	165950	14198	0	0	0	0	0	0	0
ASTLEMP1	0	398992	0	0	0	0	392186	0	242	0	0	6564	0	0	0	0	0
TSJDATE1	6	398992	0	218804	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	398992	0	0	0	0	387571	0	3494	0	1363	6564	0	0	0	0	0
TEJDATE1	6	398992	0	384794	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	398992	0	0	0	0	397914	0	0	0	537	541	0	0	0	0	0
ERSEND1	0	398992	0	384794	0	0	0	0	1620	582	155	555	368	217	2002	794	60
ARSEND1	0	398992	0	0	0	0	398287	0	164	0	429	112	0	0	0	0	0
EJBHRS1	0	398992	0	233382	0	0	0	0	181	409	268	412	564	522	213	1042	187
AJBHRS1	0	398992	0	0	0	0	389481	0	1231	0	0	8280	0	0	0	0	0
EEMPLOC1	0	398992	0	218844	0	0	0	0	111684	68464	0	0	0	0	0	0	0
AEMPLOC1	0	398992	0	0	0	0	387780	0	2860	0	0	8352	0	0	0	0	0
TEMPALL1	0	398992	0	287308	0	0	0	0	4428	6969	100287	0	0	0	0	0	0

AEMPALL1	0	398992	0	0	0	0	309740	0	5134	0	0	84118	0	0	0	0	0
TEMPSIZ1	0	398992	0	218856	0	0	0	0	65076	41517	73543	0	0	0	0	0	0
AEMPSIZ1	0	398992	0	0	0	0	379693	0	5416	0	335	13548	0	0	0	0	0
EOCCTIM1	1	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	398992	0	0	0	0	398992	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	398992	0	218812	0	0	0	0	133234	14969	14446	9352	6357	1822	0	0	0
ACLWRK1	0	398992	0	0	0	0	249620	0	2008	0	0	147364	0	0	0	0	0
EUNION1	0	398992	0	219277	0	0	0	0	22792	156923	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	468	56	3774	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	9351	10633	6814	0	0	0	0	0	0	0	0	0	0	0	0
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSALE	0	3036	100	1433	144	236	3042	1457	278	709	116	9499	269	406	248	1941
AHRSALE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	2	10	1	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	77607	102581	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	14198	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	160	1122	2452	542	1163	2406	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	2093	78	1102	108	169	2350	1181	234	588	101	7202	221	304	212	1635
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSALL	0	4303	307	344	786	114	7683	124	2711	360	362	6820	1773	1272	2027	301
AHRSALL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	3490	261	259	598	86	5680	76	2382	304	217	5547	1760	1211	1987	240
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSALL	0	93354	238	1360	619	846	10060	442	449	2053	202	14653	88	584	176	242
AHRSALL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	85838	102	1105	504	648	8485	222	324	1558	111	10873	16	216	80	99
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSALL	0	4007	396	84	224	36	7699	40	72	48	158	1169	93	52	99	24
AHRSALL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	2669	264	44	76	4	4438	0	16	28	18	600	25	4	28	0
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSALL	0	1951	16	273	32	28	351	32	20	48	2	1057	0	20	12	176
AHRSALL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	746	0	142	0	4	128	4	0	4	0	355	0	0	0	84
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSALL	0	128	12	8	4	4	259	12	16	4	8	44	40	0	28	424
AHRSALL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	24	8	4	0	0	87	8	0	0	0	8	16	0	4	115
AJBHRS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPALL1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AUNION1	0	398992	0	0	0	0	387803	0	2341	0	0	8848	0	0	0	0	0
ECNTRC1	0	398992	0	243366	0	0	0	0	2116	153510	0	0	0	0	0	0	0
ACNTRC1	0	398992	0	0	0	0	388242	0	2118	0	0	8632	0	0	0	0	0
TPMSUM1	3	398992	0	0	0	0	232400	28786	42503	34046	23285	14036	8965	5233	3184	2137	893
APMSUM1	0	398992	0	0	0	0	375802	0	1336	0	2424	19430	0	0	0	0	0
EPAYHR1	0	398992	0	219277	0	0	0	0	104017	75698	0	0	0	0	0	0	0
APAYHR1	0	398992	0	0	0	0	385423	0	2529	0	0	11040	0	0	0	0	0
TPYRATE1	2	398992	0	0	0	0	294975	8	71	1036	486	203	4555	8426	11326	10884	8254
APYRATE1	0	398992	0	0	0	0	383448	0	3980	0	0	11564	0	0	0	0	0
RPYPER1	0	398992	0	218852	0	0	0	0	48021	83732	13862	20361	642	1469	3394	8659	0
EJBIND1	2	398992	0	217455	0	0	0	0	2082	386	230	465	1058	472	11187	0	0
AJBIND1	0	398992	0	0	0	0	389896	0	2532	0	0	6564	0	0	0	0	0
TJBOCC1	2	398992	0	217455	0	0	0	3474	2999	1818	1835	4665	1365	1228	858	2223	752
AJBOCC1	0	398992	0	0	0	0	389760	0	2668	0	0	6564	0	0	0	0	0
EENO2	0	398992	0	381328	0	0	0	0	4781	8841	2467	962	390	196	23	4	0
ESTLEMP2	0	398992	0	381328	0	0	0	0	11331	6333	0	0	0	0	0	0	0
ASTLEMP2	0	398992	0	0	0	0	397804	0	827	0	0	361	0	0	0	0	0
TSJDATE2	6	398992	0	381328	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	398992	0	0	0	0	397452	0	998	0	181	361	0	0	0	0	0
TEJDATE2	6	398992	0	392659	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	398992	0	0	0	0	398689	0	0	0	275	28	0	0	0	0	0
ERSEND2	0	398992	0	392659	0	0	0	0	361	52	32	96	51	32	380	174	40
ARSEND2	0	398992	0	0	0	0	398757	0	207	0	12	16	0	0	0	0	0
EJBHRS2	0	398992	0	383795	0	0	0	0	88	175	194	348	376	301	84	559	102
AJBHRS2	0	398992	0	0	0	0	396394	0	1721	0	0	877	0	0	0	0	0
EEMPLOC2	0	398992	0	381328	0	0	0	0	9884	7780	0	0	0	0	0	0	0
AEMPLOC2	0	398992	0	0	0	0	396291	0	2168	0	0	533	0	0	0	0	0
TEMPALL2	0	398992	0	389108	0	0	0	0	476	688	8720	0	0	0	0	0	0
AEMPALL2	0	398992	0	0	0	0	392372	0	1786	0	0	4834	0	0	0	0	0
TEMPSIZ2	0	398992	0	381328	0	0	0	0	8151	4001	5512	0	0	0	0	0	0
AEMPSIZ2	0	398992	0	0	0	0	395360	0	2586	0	97	949	0	0	0	0	0
EOCCTIM2	1	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	398992	0	0	0	0	398992	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	398992	0	381328	0	0	0	0	13593	1699	1140	756	396	80	0	0	0
ACLWRK2	0	398992	0	0	0	0	387643	0	2048	0	0	9301	0	0	0	0	0
EUNION2	0	398992	0	381408	0	0	0	0	978	16606	0	0	0	0	0	0	0
AUNION2	0	398992	0	0	0	0	396267	0	1920	0	0	805	0	0	0	0	0
ECNTRC2	0	398992	0	382386	0	0	0	0	140	16466	0	0	0	0	0	0	0
ACNTRC2	0	398992	0	0	0	0	396341	0	1862	0	0	789	0	0	0	0	0
TPMSUM2	3	398992	0	0	0	0	388976	6142	2132	751	461	209	123	77	46	24	12
APMSUM2	0	398992	0	0	0	0	396691	0	286	0	410	1605	0	0	0	0	0
EPAYHR2	0	398992	0	381408	0	0	0	0	12374	5210	0	0	0	0	0	0	0
APAYHR2	0	398992	0	0	0	0	394265	0	1910	0	0	2817	0	0	0	0	0
TPYRATE2	2	398992	0	0	0	0	386618	0	8	226	71	41	797	1462	1867	1753	1042
APYRATE2	0	398992	0	0	0	0	395176	0	1615	0	0	2201	0	0	0	0	0
RPYPER2	0	398992	0	381328	0	0	0	0	3419	5804	1469	1162	45	220	876	4669	0
EJBIND2	2	398992	0	381328	0	0	0	0	151	36	16	24	23	33	882	0	0
AJBIND2	0	398992	0	0	0	0	397581	0	1050	0	0	361	0	0	0	0	0

TJBOCC2	2	398992	0	381328	0	0	0	160	100	108	132	210	60	72	50	146	80
AJBOCC2	0	398992	0	0	0	0	396699	0	1932	0	0	361	0	0	0	0	0
EBNO1	0	398992	0	373284	0	0	0	0	20325	4607	640	104	24	4	4	0	0
EBIZNOW1	0	398992	0	373284	0	0	0	0	24715	993	0	0	0	0	0	0	0
ABIZNOW1	0	398992	0	0	0	0	397634	0	229	0	0	1129	0	0	0	0	0
TSBDATE1	6	398992	0	373284	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	398992	0	0	0	0	396278	0	1311	0	274	1129	0	0	0	0	0
TEBDATE1	6	398992	0	397999	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	1075	490	520	216	143	217	54	7	8	1	10	2	2	6	3
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	10436	6168	6508	4929	3919	4409	3211	2478	2458	1798	1936	1373	1328	941	721
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	2	675	1047	583	285	336	283	540	124	801	922	167	871	889	968	346
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	2	3443	642	202	832	1196	1498	352	484	517	411	2971	1582	1630	7696	485
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	3241	14423	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	6333	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	88	638	2631	236	499	1023	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	855	56	508	32	57	877	340	44	128	26	1624	20	45	32	256
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	19	2	1	0	2	4	1	2	0	0	0	0	0	0	1
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	1338	502	665	371	274	347	164	112	111	76	184	97	84	60	68
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	2	29	53	48	12	28	20	16	4	24	60	0	56	12	28	0
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TJBOCC2	2	112	40	4	36	52	48	24	24	52	16	314	56	420	656	32
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	14876	10832	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	993	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	8	2	0	0	0	92	0	1	13	1	2	0	592	30	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	1366	662	545	3582	0	0	0	0	0	0	0	0	0	0	0
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	2	452	554	460	1143	554	463	1334	4	1923	892	3142	437	472	1077	1409
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJB OCC1	2	1488	803	745	862	240	1159	3967	475	1026	819	938	4535	723	1653	1876
AJB OCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	569	28	36	76	10	736	0	217	28	36	427	84	48	64	8
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	96	40	64	454	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	2	20	19	4	48	24	28	75	0	40	36	112	4	23	98	51
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TJBOCC2	2	104	84	329	120	52	108	488	56	144	136	106	586	110	88	267
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	2	0	0	19	0	0	0	0	0	0	0	8	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	2	847	1031	1451	640	1448	651	2607	1713	1959	4542	2150	1372	929	4369	631
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJB OCC1	2	7211	4494	6547	321	460	989	3232	14411	3571	1375	2271	4572	3272	1097	2260
AJB OCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	4279	16	34	27	20	284	4	12	71	8	453	0	4	8	8
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCTIM2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	2	71	40	64	32	104	48	243	234	223	474	337	285	154	473	68
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TJBOCC2	2	1083	876	848	36	76	115	583	1930	284	300	92	346	304	136	307
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	2	926	373	238	0	0	1033	2963	795	2343	1126	411	2525	357	4154	3924
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJB OCC1	2	1729	3453	4619	3395	981	1607	215	4545	1904	1436	692	363	307	108	67
AJB OCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	96	8	0	0	0	189	4	0	0	4	28	4	0	4	0
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCTIM2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	2	178	85	36	0	0	52	248	79	148	160	97	216	50	280	218
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TJBOCC2	2	90	391	270	268	108	116	28	334	137	153	58	24	32	4	8
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	2	2484	379	4078	2770	1914	2830	2460	1778	17316	3162	1396	10257	4020	2050	1596
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	2	1168	546	2022	1844	394	125	309	3322	849	455	996	1194	1223	1063	184
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	46	0	4	0	0	16	0	0	0	0	28	0	0	0	8
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCTIM2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	2	211	68	292	184	168	530	349	166	1583	264	136	1012	559	249	161
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TJBOCC2	2	61	29	176	96	24	28	28	158	80	12	44	86	76	98	8
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND1	2	3384	13771	1712	505	914	949	3082	850	3375	4903	2339	0	0	722	0
AJBIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TJBOCC1	2	280	607	1466	907	1906	489	5297	163	357	96	213	5107	241	743	0
AJBOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEMP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEJDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS2	0	0	4	0	0	0	0	0	0	0	0	0	4	0	0	28
AJBHRS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPLOC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPALL2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACNTRC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APYRATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPYPER2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBIND2	2	680	2224	141	70	111	164	499	128	261	340	168	0	0	112	0
AJBIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TJBOCC2	2	22	28	72	61	108	16	571	4	57	12	8	454	8	120	0
AJBOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AEBDATE1	0	398992	0	0	0	0	398927	0	0	0	0	65	0	0	0	0	0
ERENDB1	0	398992	0	397999	0	0	0	0	59	4	52	20	28	96	60	36	196
ARENDB1	0	398992	0	0	0	0	398903	0	24	0	40	25	0	0	0	0	0
EHR SBS1	0	398992	0	379702	0	0	0	0	198	335	160	163	444	138	96	248	36
AHR SBS1	0	398992	0	0	0	0	396998	0	501	0	0	1493	0	0	0	0	0
EGROSB1	0	398992	0	374277	0	0	0	0	21527	3188	0	0	0	0	0	0	0
AGROSB1	0	398992	0	0	0	0	397970	0	618	0	0	404	0	0	0	0	0
EGRSSB1	0	398992	0	398007	0	0	0	0	580	405	0	0	0	0	0	0	0
AGRSSB1	0	398992	0	0	0	0	398318	0	674	0	0	0	0	0	0	0	0
TEMPB1	0	398992	0	376881	0	0	0	0	21367	601	143	0	0	0	0	0	0
AEMPB1	0	398992	0	0	0	0	395388	0	730	0	1305	1569	0	0	0	0	0
EINCPB1	0	398992	0	376881	0	0	0	0	7062	15049	0	0	0	0	0	0	0
AINCPB1	0	398992	0	0	0	0	395901	0	554	0	992	1545	0	0	0	0	0
EPROP B1	0	398992	0	383943	0	0	0	0	12442	2607	0	0	0	0	0	0	0
APROP B1	0	398992	0	0	0	0	396385	0	454	0	480	1673	0	0	0	0	0
EHPRTB1	0	398992	0	389323	0	0	0	0	3567	6102	0	0	0	0	0	0	0
AHPRTB1	0	398992	0	0	0	0	397146	0	0	0	1058	788	0	0	0	0	0
ESLRYB1	0	398992	0	373686	0	0	0	0	10570	14736	0	0	0	0	0	0	0
ASLRYB1	0	398992	0	0	0	0	394673	0	459	367	0	3493	0	0	0	0	0
EOINCB1	0	398992	0	373686	0	0	0	0	892	24414	0	0	0	0	0	0	0
AOINCB1	0	398992	0	0	0	0	382462	0	726	13079	0	2725	0	0	0	0	0
TPRFTB1	4	398992	0	987	0	0	386697	8185	1714	631	270	508	0	0	0	0	0
APRFTB1	0	398992	0	0	0	0	391298	0	4093	0	32	3569	0	0	0	0	0
TBMSUM1	3	398992	0	0	0	0	388301	1954	2098	1909	1209	943	607	517	190	292	92
ABMSUM1	0	398992	0	0	0	0	395968	0	159	0	0	2865	0	0	0	0	0
EPARTB11	2	398992	0	395425	0	0	0	0	2381	20	4	0	0	0	0	0	0
EPARTB21	2	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	398992	0	373284	0	0	0	0	1421	52	4183	1001	722	2750	863	309	1808
ABSIND1	0	398992	0	0	0	0	397586	0	277	0	0	1129	0	0	0	0	0
TBSOCC1	2	398992	0	373284	0	0	0	877	84	1436	526	1894	104	82	440	423	116
ABSOCC1	0	398992	0	0	0	0	397470	0	393	0	0	1129	0	0	0	0	0
EBNO2	0	398992	0	397048	0	0	0	0	67	1513	180	136	44	4	0	0	0
EBIZNOW2	0	398992	0	397048	0	0	0	0	1829	115	0	0	0	0	0	0	0
ABIZNOW2	0	398992	0	0	0	0	398796	0	128	0	0	68	0	0	0	0	0
TSBDATE2	6	398992	0	397048	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	398992	0	0	0	0	398706	0	176	0	42	68	0	0	0	0	0
TEBDATE2	6	398992	0	398877	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	398992	0	0	0	0	398992	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	398992	0	398877	0	0	0	0	4	0	8	0	4	0	16	7	28
ARENDB2	0	398992	0	0	0	0	398988	0	4	0	0	0	0	0	0	0	0
EHR SBS2	0	398992	0	397497	0	0	0	0	56	76	24	60	108	34	16	48	0
AHR SBS2	0	398992	0	0	0	0	398685	0	187	0	0	120	0	0	0	0	0
EGROSB2	0	398992	0	397163	0	0	0	0	1491	338	0	0	0	0	0	0	0
AGROSB2	0	398992	0	0	0	0	398806	0	166	0	0	20	0	0	0	0	0
EGRSSB2	0	398992	0	398877	0	0	0	0	75	40	0	0	0	0	0	0	0
AGRSSB2	0	398992	0	0	0	0	398909	0	83	0	0	0	0	0	0	0	0
TEMPB2	0	398992	0	397426	0	0	0	0	1510	36	20	0	0	0	0	0	0

AEMPB2	0	398992	0	0	0	0	398713	0	166	0	25	88	0	0	0	0	0
EINCPB2	0	398992	0	397426	0	0	0	0	571	995	0	0	0	0	0	0	0
AINCPB2	0	398992	0	0	0	0	398729	0	159	0	0	104	0	0	0	0	0
EPROPB2	0	398992	0	397997	0	0	0	0	683	312	0	0	0	0	0	0	0
APROPB2	0	398992	0	0	0	0	398773	0	115	0	0	104	0	0	0	0	0
EHPRTB2	0	398992	0	398109	0	0	0	0	276	607	0	0	0	0	0	0	0
AHPRTB2	0	398992	0	0	0	0	398788	0	0	0	120	84	0	0	0	0	0
ESLRYB2	0	398992	0	397088	0	0	0	0	775	1129	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	126	316	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	853	12	135	32	48	505	128	16	40	0	1431	28	31	16	111
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	197	35	116	83	46	46	21	1	1	2	0	1	0	2	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	5479	2541	1617	2935	24	3	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	2	293	117	10	120	20	84	12	40	188	14	245	437	16	412	0
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	968	976	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	115	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	20	28	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	185	0	4	0	0	68	12	0	4	0	204	8	8	0	8
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	554	24	28	36	0	1221	8	109	8	4	705	67	28	16	8
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	0	0	1	0	31	0	0	4	0	0	0	250	31	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	2	20	552	336	333	176	576	104	124	12	0	36	251	0	0	47
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	52	0	4	0	0	80	0	0	4	0	28	0	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	4798	4	48	24	20	737	16	8	104	16	2168	0	36	4	28
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	1	0	4	0	1	0	0	0	0	0	4	0	0	1
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	2	180	16	1675	232	28	652	1357	2245	672	1199	100	337	72	32	36
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	176	0	4	0	0	36	0	0	8	0	84	0	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	397	16	8	0	0	1557	0	16	0	4	164	16	0	4	8
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	2	52	40	164	84	60	373	123	1797	299	533	94	44	80	4	0
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	8	0	0	0	0	28	0	0	4	0	12	0	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	497	0	44	0	8	67	0	0	12	0	165	0	0	0	64
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	2	100	139	380	155	52	36	72	116	56	4	16	104	48	148	28
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	20	0	8	0	0	0	0	0	4	0	8	0	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AEBDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS1	0	24	0	4	0	4	68	0	0	0	0	0	4	0	12	96
AHR SBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASLRYB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1162
EPARTB21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB31	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC1	2	104	7	90	20	60	24	607	0	8	0	28	126	40	3	0
ABSOCC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBNO2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EBIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABIZNOW2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEBDATE2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDATE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENDB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHR SBS2	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0
AHR SBS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRSSB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AEMPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINCPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APROPB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHPRTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
ASLRYB2	0	398992	0	0	0	0	398642	0	126	44	0	180	0	0	0	0	0
EOINCB2	0	398992	0	397088	0	0	0	0	60	1844	0	0	0	0	0	0	0
AOINCB2	0	398992	0	0	0	0	397559	0	120	1041	0	272	0	0	0	0	0
TPRFTB2	4	398992	0	134	0	0	398061	609	128	28	16	16	0	0	0	0	0
APRFTB2	0	398992	0	0	0	0	398421	0	375	0	0	196	0	0	0	0	0
TBMSUM2	3	398992	0	0	0	0	398453	125	142	113	45	44	14	26	5	6	0
ABMSUM2	0	398992	0	0	0	0	398795	0	9	0	0	188	0	0	0	0	0
EPARTB12	2	398992	0	398716	0	0	0	0	140	0	0	0	0	0	0	0	0
EPARTB22	2	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	398992	0	397048	0	0	0	0	180	4	211	100	68	188	80	44	300
ABSIND2	0	398992	0	0	0	0	398812	0	112	0	0	68	0	0	0	0	0
TBSOCC2	2	398992	0	397048	0	0	0	64	12	166	20	272	12	8	44	24	10
ABSOCC2	0	398992	0	0	0	0	398784	0	140	0	0	68	0	0	0	0	0
EUECTYP5	0	398992	0	394357	0	0	0	0	4511	124	0	0	0	0	0	0	0
AUECTYP5	0	398992	0	0	0	0	398366	0	546	0	0	80	0	0	0	0	0
EUECTYP6	0	398992	0	394357	0	0	0	0	104	4531	0	0	0	0	0	0	0
AUECTYP6	0	398992	0	0	0	0	398900	0	12	0	0	80	0	0	0	0	0
ELMPTY1	0	398992	0	398114	0	0	0	0	227	651	0	0	0	0	0	0	0
ALMPTY1	0	398992	0	0	0	0	398896	0	72	0	0	24	0	0	0	0	0
ELMPTY2	0	398992	0	398114	0	0	0	0	495	383	0	0	0	0	0	0	0
ALMPTY2	0	398992	0	0	0	0	398852	0	116	0	0	24	0	0	0	0	0
ELMPTY3	0	398992	0	398114	0	0	0	0	180	698	0	0	0	0	0	0	0
ALMPTY3	0	398992	0	0	0	0	398932	0	36	0	0	24	0	0	0	0	0
ESSSELF	0	398992	0	105811	0	0	0	0	62494	230687	0	0	0	0	0	0	0
ASSSELF	0	398992	0	0	0	0	386626	0	12366	0	0	0	0	0	0	0	0
ESSCHILD	0	398992	0	299525	0	0	0	0	2454	97013	0	0	0	0	0	0	0
ASSCHILD	0	398992	0	0	0	0	391539	0	7453	0	0	0	0	0	0	0	0
ESSICHL	0	398992	0	299357	0	0	0	0	1000	98635	0	0	0	0	0	0	0
ASSICHL	0	398992	0	0	0	0	391545	0	7447	0	0	0	0	0	0	0	0
ESSISL	0	398992	0	88009	0	0	0	0	9559	301424	0	0	0	0	0	0	0
ASSISL	0	398992	0	0	0	0	385883	0	13109	0	0	0	0	0	0	0	0
ESTSSI	0	398992	0	388761	0	0	0	0	1070	9161	0	0	0	0	0	0	0
ASTSSI	0	398992	0	0	0	0	398928	0	0	0	64	0	0	0	0	0	0
RWCMPRSN	0	398992	0	398776	0	0	0	0	156	0	20	0	0	0	0	40	0
AWCMPRSN	0	398992	0	0	0	0	398880	0	20	0	0	92	0	0	0	0	0
RINSRSN	0	398992	0	396508	0	0	0	0	201	0	0	0	0	0	0	2283	0
AINSRSN	0	398992	0	0	0	0	398951	0	41	0	0	0	0	0	0	0	0
REMPDRSN	0	398992	0	396508	0	0	0	0	790	0	0	0	0	0	0	1694	0
AEMPDRSN	0	398992	0	0	0	0	398797	0	195	0	0	0	0	0	0	0	0
RPENSRN	0	398992	0	379973	0	0	0	0	261	17314	1162	32	0	246	0	4	0
APENSRN	0	398992	0	0	0	0	397074	0	1918	0	0	0	0	0	0	0	0
RFCSRNS	0	398992	0	395871	0	0	0	0	72	2736	237	0	0	72	0	4	0
AFCSRNS	0	398992	0	0	0	0	398877	0	115	0	0	0	0	0	0	0	0
RSTATRSN	0	398992	0	393617	0	0	0	0	111	4998	176	16	0	66	0	8	0
ASTATRSN	0	398992	0	0	0	0	398753	0	239	0	0	0	0	0	0	0	0
RLGOVRSN	0	398992	0	397318	0	0	0	0	40	1488	126	0	0	12	0	8	0
ALGOVRSN	0	398992	0	0	0	0	398921	0	71	0	0	0	0	0	0	0	0

RMILRSN	0	398992	0	396652	0	0	0	0	92	2136	100	0	0	4	0	8	0
AMILRSN	0	398992	0	0	0	0	398895	0	97	0	0	0	0	0	0	0	0
RRRSN	0	398992	0	398521	0	0	0	0	32	351	72	0	0	8	0	8	0
ARRRSN	0	398992	0	0	0	0	398965	0	27	0	0	0	0	0	0	0	0
ROTHRRSN	0	398992	0	395689	0	0	0	0	841	1895	475	0	12	76	0	4	0
AOTHRRSN	0	398992	0	0	0	0	398666	0	326	0	0	0	0	0	0	0	0
RLIFIRSN	0	398992	0	395042	0	0	0	0	0	1324	72	0	0	58	0	2496	0
ALIFIRSN	0	398992	0	0	0	0	398946	0	46	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ASLRB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	3	4	5	0	0	0	0	0	0	0	0	0	0	1	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	294	140	183	148	4	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	2	8	8	0	4	4	0	0	0	4	0	4	16	0	24	0
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	4	0	0	0	0	0	0	2	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	2	0	41	96	32	12	36	8	0	4	0	0	4	0	0	0
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSESELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSESELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHLD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHLD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	2	20	0	64	4	0	32	72	176	76	124	8	72	4	4	12
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHLD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHLD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	2	0	4	16	4	12	34	8	72	4	12	8	0	8	0	0
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHLD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHLD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	2	4	0	20	14	4	0	4	4	4	0	0	0	4	16	4
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSESELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSESELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
ASLRYB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	136
EPARTB22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBSOCC2	2	0	7	4	0	8	0	48	0	4	0	8	0	0	0	0
ABSOCC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTY3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSSELF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSCHILD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSISL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSISL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTSSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AINRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPDRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCSRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RSTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTATRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMILRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARRRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ROTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALIFIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
RVETSRSN	0	398992	0	395491	0	0	0	0	0	0	548	0	0	0	0	2953	0
AVETSRSN	0	398992	0	0	0	0	398979	0	13	0	0	0	0	0	0	0	0
RESTARSN	0	398992	0	395491	0	0	0	0	0	0	76	0	0	0	0	3425	0
AESTARSN	0	398992	0	0	0	0	398988	0	4	0	0	0	0	0	0	0	0
EFCCYN	0	398992	0	398539	0	0	0	0	154	299	0	0	0	0	0	0	0
AFCCYN	0	398992	0	0	0	0	398952	0	40	0	0	0	0	0	0	0	0
ECSYN	0	398992	0	366902	0	0	0	0	10104	21986	0	0	0	0	0	0	0
ACSYN	0	398992	0	0	0	0	391460	0	7532	0	0	0	0	0	0	0	0
EALIYN	0	398992	0	320503	0	0	0	0	796	77693	0	0	0	0	0	0	0
AALIYN	0	398992	0	0	0	0	396083	0	2909	0	0	0	0	0	0	0	0
EFSYN	0	398992	0	106014	0	0	0	0	15638	277340	0	0	0	0	0	0	0
AFSYN	0	398992	0	0	0	0	389829	0	9163	0	0	0	0	0	0	0	0
EPSSTHRU	0	398992	0	396999	0	0	0	0	103	1890	0	0	0	0	0	0	0
APSSTHRU	0	398992	0	0	0	0	398786	0	206	0	0	0	0	0	0	0	0
EPAOTHR1	0	398992	0	88009	0	0	0	0	1761	309222	0	0	0	0	0	0	0
APAOTHR1	0	398992	0	0	0	0	386133	0	12859	0	0	0	0	0	0	0	0
EPAOTHR2	0	398992	0	348790	0	0	0	0	1784	48418	0	0	0	0	0	0	0
APAOTHR2	0	398992	0	0	0	0	397043	0	1949	0	0	0	0	0	0	0	0
EPAOTHR3	0	398992	0	88009	0	0	0	0	1436	309547	0	0	0	0	0	0	0
APAOTHR3	0	398992	0	0	0	0	386122	0	12870	0	0	0	0	0	0	0	0
EPAOTHR4	0	398992	0	88009	0	0	0	0	386	310597	0	0	0	0	0	0	0
APAOTHR4	0	398992	0	0	0	0	386122	0	12870	0	0	0	0	0	0	0	0
EPAOTHR5	0	398992	0	100863	0	0	0	0	297	297832	0	0	0	0	0	0	0
APAOTHR5	0	398992	0	0	0	0	386590	0	12402	0	0	0	0	0	0	0	0
EPAOTHR6	0	398992	0	88009	0	0	0	0	738	310245	0	0	0	0	0	0	0
APAOTHR6	0	398992	0	0	0	0	386123	0	12869	0	0	0	0	0	0	0	0
EWELACT1	0	398992	0	305101	0	0	0	0	1278	92613	0	0	0	0	0	0	0
AWELACT1	0	398992	0	0	0	0	390079	0	8913	0	0	0	0	0	0	0	0
EWELAC21	0	398992	0	358752	0	0	0	0	489	39751	0	0	0	0	0	0	0
AWELAC21	0	398992	0	0	0	0	395700	0	3292	0	0	0	0	0	0	0	0
EWELAC22	0	398992	0	358752	0	0	0	0	942	39298	0	0	0	0	0	0	0
AWELAC22	0	398992	0	0	0	0	395696	0	3296	0	0	0	0	0	0	0	0
EWELAC23	0	398992	0	358752	0	0	0	0	675	39565	0	0	0	0	0	0	0
AWELAC23	0	398992	0	0	0	0	395696	0	3296	0	0	0	0	0	0	0	0
EWELACT3	0	398992	0	396404	0	0	0	0	266	2322	0	0	0	0	0	0	0
AWELACT3	0	398992	0	0	0	0	398414	0	578	0	0	0	0	0	0	0	0
EWELACT4	0	398992	0	377426	0	0	0	0	202	21364	0	0	0	0	0	0	0
AWELACT4	0	398992	0	0	0	0	397518	0	1474	0	0	0	0	0	0	0	0
EWRKEXP1	0	398992	0	398889	0	0	0	0	72	31	0	0	0	0	0	0	0
AWRKEXP1	0	398992	0	0	0	0	398992	0	0	0	0	0	0	0	0	0	0
EWHIEXP1	0	398992	0	398920	0	0	0	0	72	0	0	0	0	0	0	0	0
AWHIEXP1	0	398992	0	0	0	0	398920	0	0	72	0	0	0	0	0	0	0
EWRKEXP2	0	398992	0	398156	0	0	0	0	72	764	0	0	0	0	0	0	0
AWRKEXP2	0	398992	0	0	0	0	398940	0	52	0	0	0	0	0	0	0	0
EWRKEXP3	0	398992	0	398790	0	0	0	0	49	109	44	0	0	0	0	0	0
AWRKEXP3	0	398992	0	0	0	0	398970	0	22	0	0	0	0	0	0	0	0
EWHIEXP2	0	398992	0	398976	0	0	0	0	16	0	0	0	0	0	0	0	0
AWHIEXP2	0	398992	0	0	0	0	398976	0	0	16	0	0	0	0	0	0	0

EWICYN	0	398992	0	311419	0	0	0	0	7064	80509	0	0	0	0	0	0
AWICYN	0	398992	0	0	0	0	394715	0	4277	0	0	0	0	0	0	0
EPATANF1	0	398992	0	396211	0	0	0	0	1302	1479	0	0	0	0	0	0
EPATANF2	0	398992	0	396211	0	0	0	0	158	2623	0	0	0	0	0	0
EPATANF3	0	398992	0	396211	0	0	0	0	4	2777	0	0	0	0	0	0
EPATANF4	0	398992	0	396211	0	0	0	0	204	2577	0	0	0	0	0	0
EPATANF5	0	398992	0	396211	0	0	0	0	865	1916	0	0	0	0	0	0
EPATANF6	0	398992	0	396211	0	0	0	0	248	2533	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
APATANF	0	398992	0	0	0	0	398830	0	162	0	0	0	0	0	0	0	0
EASETDRW	0	398992	0	371783	0	0	0	0	1260	3464	76	22409	0	0	0	0	0
AASETDRW	0	398992	0	0	0	0	397161	0	1831	0	0	0	0	0	0	0	0
ERESNSS1	0	398992	0	336498	0	0	0	0	47427	9519	3124	1195	1229	0	0	0	0
ARESNSS1	0	398992	0	0	0	0	396521	0	632	0	0	1839	0	0	0	0	0
ERESNSS2	0	398992	0	336498	0	0	59664	0	430	899	1180	188	133	0	0	0	0
ARESNSS2	0	398992	0	0	0	0	396485	0	0	668	0	1839	0	0	0	0	0
TAGESS	0	398992	0	389887	0	0	48	0	56	20	8	4	20	16	24	16	24
AAGESS	0	398992	0	0	0	0	397406	0	1586	0	0	0	0	0	0	0	0
EJNTSSYN	0	398992	0	380981	0	0	0	0	1943	16068	0	0	0	0	0	0	0
AJNTSSYN	0	398992	0	0	0	0	397219	0	1519	0	0	254	0	0	0	0	0
ETRANTP1	0	398992	0	397231	0	0	0	0	176	1585	0	0	0	0	0	0	0
ETRANTP2	0	398992	0	397231	0	0	0	0	590	1171	0	0	0	0	0	0	0
ETRANTP3	0	398992	0	397231	0	0	0	0	20	1741	0	0	0	0	0	0	0
ETRANTP4	0	398992	0	397231	0	0	0	0	767	994	0	0	0	0	0	0	0
ETRANTP5	0	398992	0	397231	0	0	0	0	407	1354	0	0	0	0	0	0	0
ATRANTP	0	398992	0	0	0	0	398912	0	80	0	0	0	0	0	0	0	0
EGASSCE1	0	398992	0	398816	0	0	0	0	150	26	0	0	0	0	0	0	0
EGASSCE2	0	398992	0	398816	0	0	0	0	30	146	0	0	0	0	0	0	0
AGASSCE	0	398992	0	0	0	0	398988	0	4	0	0	0	0	0	0	0	0
ETOKSCE1	0	398992	0	398402	0	0	0	0	388	202	0	0	0	0	0	0	0
ETOKSCE2	0	398992	0	398402	0	0	0	0	202	388	0	0	0	0	0	0	0
ATOKSCE	0	398992	0	0	0	0	398956	0	36	0	0	0	0	0	0	0	0
EFOODTP1	0	398992	0	397556	0	0	0	0	274	1162	0	0	0	0	0	0	0
EFOODTP2	0	398992	0	397556	0	0	0	0	956	480	0	0	0	0	0	0	0
EFOODTP3	0	398992	0	397556	0	0	0	0	273	1163	0	0	0	0	0	0	0
EFOODTP4	0	398992	0	397556	0	0	0	0	122	1314	0	0	0	0	0	0	0
AFOODTYP	0	398992	0	0	0	0	398945	0	47	0	0	0	0	0	0	0	0
EFOODSC1	0	398992	0	398718	0	0	0	0	183	91	0	0	0	0	0	0	0
EFOODSC2	0	398992	0	398718	0	0	0	0	83	191	0	0	0	0	0	0	0
EFOODSC3	0	398992	0	398718	0	0	0	0	0	274	0	0	0	0	0	0	0
EFOODSC4	0	398992	0	398718	0	0	0	0	4	270	0	0	0	0	0	0	0
AFOODSCE	0	398992	0	0	0	0	398984	0	8	0	0	0	0	0	0	0	0
ECLOTHP	0	398992	0	398606	0	0	0	0	210	152	24	0	0	0	0	0	0
ACLOTHP	0	398992	0	0	0	0	398968	0	24	0	0	0	0	0	0	0	0
ECLTHSC1	0	398992	0	398812	0	0	0	0	94	86	0	0	0	0	0	0	0
ECLTHSC2	0	398992	0	398812	0	0	0	0	54	126	0	0	0	0	0	0	0
ECLTHSC3	0	398992	0	398812	0	0	0	0	0	180	0	0	0	0	0	0	0
ECLTHSC4	0	398992	0	398812	0	0	0	0	24	156	0	0	0	0	0	0	0
ECLTHSC5	0	398992	0	398812	0	0	0	0	8	172	0	0	0	0	0	0	0
ACLTHSC	0	398992	0	0	0	0	398972	0	20	0	0	0	0	0	0	0	0
EPUBHSTP	0	398992	0	398695	0	0	0	0	52	84	88	73	0	0	0	0	0
EPUBHSTP	0	398992	0	0	0	0	398960	0	32	0	0	0	0	0	0	0	0
EPUBHSC1	0	398992	0	398747	0	0	0	0	245	0	0	0	0	0	0	0	0
EPUBHSC2	0	398992	0	398747	0	0	0	0	0	245	0	0	0	0	0	0	0
EPUBHSC3	0	398992	0	398747	0	0	0	0	16	229	0	0	0	0	0	0	0
EPUBHSC4	0	398992	0	398747	0	0	0	0	0	245	0	0	0	0	0	0	0
APUBHSC	0	398992	0	0	0	0	398841	0	151	0	0	0	0	0	0	0	0

ECASHSC1	0	398992	0	398751	0	0	0	0	85	156	0	0	0	0	0	0
ECASHSC2	0	398992	0	398751	0	0	0	0	56	185	0	0	0	0	0	0
ECASHSC3	0	398992	0	398751	0	0	0	0	96	145	0	0	0	0	0	0
ECASHSC4	0	398992	0	398751	0	0	0	0	12	229	0	0	0	0	0	0
ACASHSCE	0	398992	0	0	0	0	398983	0	9	0	0	0	0	0	0	0
ECASHGVT	0	398992	0	398907	0	0	0	0	8	61	16	0	0	0	0	0
ACASHGVT	0	398992	0	0	0	0	398985	0	7	0	0	0	0	0	0	0
EPACASH1	0	398992	0	88009	0	0	0	0	2781	308202	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
APATANF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	16	20	24	21	16	28	56	24	212	52	40	64	44	40	72
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATRANTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGASSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATOKSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLTHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ECASHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPACASH1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
APATANF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	84	80	72	116	89	170	120	148	136	192	208	130	185	167	156
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATRANTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGASSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATOKSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLTHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ECASHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPACASH1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
APATANF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	263	189	184	176	186	229	206	228	210	231	337	208	344	202	280
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATRANTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGASSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATOKSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLTHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ECASHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPACASH1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
APATANF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	289	268	238	278	300	227	197	340	128	65	161	19	16	8	4
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATRANTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGASSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATOKSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLTHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ECASHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPACASH1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
APATANF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AASETDRW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TAGESS	0	32	8	8	0	12	4	4	8	0	0	0	0	0	0	0
AAGESS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTSSYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETRANTP5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATRANTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGASSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGASSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ETOKSCE2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATOKSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODTP4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFOODSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFOODSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLOTHP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLTHSC5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLTHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSTP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APUBHSC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ECASHSC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHSC4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHSCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACASHGVT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPACASH1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
APACASH1	0	398992	0	0	0	0	386003	0	12989	0	0	0	0	0	0	0	0
EPACASH2	0	398992	0	88009	0	0	0	0	474	310509	0	0	0	0	0	0	0
APACASH2	0	398992	0	0	0	0	386011	0	12981	0	0	0	0	0	0	0	0
EPACASH3	0	398992	0	88009	0	0	0	0	241	310742	0	0	0	0	0	0	0
APACASH3	0	398992	0	0	0	0	386055	0	12937	0	0	0	0	0	0	0	0
ER01A	0	398992	0	336498	0	0	0	0	61903	591	0	0	0	0	0	0	0
AR01A	0	398992	0	0	0	0	396661	0	2331	0	0	0	0	0	0	0	0
ER01K	0	398992	0	396538	0	0	0	0	2411	43	0	0	0	0	0	0	0
AR01K	0	398992	0	0	0	0	398813	0	179	0	0	0	0	0	0	0	0
ER02	0	398992	0	398523	0	0	0	0	466	3	0	0	0	0	0	0	0
AR02	0	398992	0	0	0	0	398948	0	44	0	0	0	0	0	0	0	0
ER03A	0	398992	0	389433	0	0	0	0	9380	179	0	0	0	0	0	0	0
AR03A	0	398992	0	0	0	0	397201	0	1791	0	0	0	0	0	0	0	0
ER03K	0	398992	0	397992	0	0	0	0	965	35	0	0	0	0	0	0	0
AR03K	0	398992	0	0	0	0	398938	0	54	0	0	0	0	0	0	0	0
ER04	0	398992	0	397922	0	0	0	0	1052	18	0	0	0	0	0	0	0
AR04	0	398992	0	0	0	0	398941	0	51	0	0	0	0	0	0	0	0
ER05	0	398992	0	394481	0	0	0	0	2726	1785	0	0	0	0	0	0	0
AR05	0	398992	0	0	0	0	398033	0	958	0	1	0	0	0	0	0	0
ER06	0	398992	0	398888	0	0	0	0	56	48	0	0	0	0	0	0	0
AR06	0	398992	0	0	0	0	398976	0	16	0	0	0	0	0	0	0	0
ER08	0	398992	0	394525	0	0	0	0	4406	61	0	0	0	0	0	0	0
AR08	0	398992	0	0	0	0	398634	0	358	0	0	0	0	0	0	0	0
ER10	0	398992	0	397732	0	0	0	0	1076	184	0	0	0	0	0	0	0
AR10	0	398992	0	0	0	0	398882	0	107	0	3	0	0	0	0	0	0
ER13	0	398992	0	398791	0	0	0	0	190	11	0	0	0	0	0	0	0
AR13	0	398992	0	0	0	0	398915	0	77	0	0	0	0	0	0	0	0
ER14	0	398992	0	398206	0	0	0	0	714	72	0	0	0	0	0	0	0
AR14	0	398992	0	0	0	0	398729	0	263	0	0	0	0	0	0	0	0
ER15	0	398992	0	398497	0	0	0	0	167	328	0	0	0	0	0	0	0
AR15	0	398992	0	0	0	0	398882	0	97	0	13	0	0	0	0	0	0
ER20	0	398992	0	396211	0	0	0	0	2461	320	0	0	0	0	0	0	0
AR20	0	398992	0	0	0	0	398878	0	114	0	0	0	0	0	0	0	0
ER21	0	398992	0	398518	0	0	0	0	380	94	0	0	0	0	0	0	0
AR21	0	398992	0	0	0	0	398942	0	50	0	0	0	0	0	0	0	0
ER23	0	398992	0	398838	0	0	0	0	145	9	0	0	0	0	0	0	0
AR23	0	398992	0	0	0	0	398988	0	4	0	0	0	0	0	0	0	0
ER24	0	398992	0	398310	0	0	0	0	598	84	0	0	0	0	0	0	0
AR24	0	398992	0	0	0	0	398879	0	113	0	0	0	0	0	0	0	0
ER25	0	398992	0	391928	0	0	0	0	6536	528	0	0	0	0	0	0	0
AR25	0	398992	0	0	0	0	398632	0	360	0	0	0	0	0	0	0	0
ER26	0	398992	0	398889	0	0	0	0	89	14	0	0	0	0	0	0	0
AR26	0	398992	0	0	0	0	398992	0	0	0	0	0	0	0	0	0	0
ER27	0	398992	0	383354	0	0	0	0	14559	1079	0	0	0	0	0	0	0
AR27	0	398992	0	0	0	0	398428	0	564	0	0	0	0	0	0	0	0
ER28	0	398992	0	388888	0	0	0	0	9187	917	0	0	0	0	0	0	0
AR28	0	398992	0	0	0	0	397796	0	1196	0	0	0	0	0	0	0	0
ER29	0	398992	0	398196	0	0	0	0	734	62	0	0	0	0	0	0	0

AR29	0	398992	0	0	0	0	398982	0	10	0	0	0	0	0	0	0	0
ER30	0	398992	0	379983	0	0	0	0	18893	116	0	0	0	0	0	0	0
AR30	0	398992	0	0	0	0	397927	0	1065	0	0	0	0	0	0	0	0
ER31	0	398992	0	395871	0	0	0	0	3110	11	0	0	0	0	0	0	0
AR31	0	398992	0	0	0	0	398821	0	171	0	0	0	0	0	0	0	0
ER32	0	398992	0	396668	0	0	0	0	2313	11	0	0	0	0	0	0	0
AR32	0	398992	0	0	0	0	398816	0	176	0	0	0	0	0	0	0	0
ER34	0	398992	0	393625	0	0	0	0	5339	28	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AR34	0	398992	0	0	0	0	398612	0	380	0	0	0	0	0	0	0	0
ER35	0	398992	0	397330	0	0	0	0	1647	15	0	0	0	0	0	0	0
AR35	0	398992	0	0	0	0	398842	0	150	0	0	0	0	0	0	0	0
ER36	0	398992	0	397538	0	0	0	0	1313	141	0	0	0	0	0	0	0
AR36	0	398992	0	0	0	0	398897	0	95	0	0	0	0	0	0	0	0
ER38	0	398992	0	395678	0	0	0	0	3152	162	0	0	0	0	0	0	0
AR38	0	398992	0	0	0	0	397921	0	1070	0	1	0	0	0	0	0	0
ER39	0	398992	0	398765	0	0	0	0	90	137	0	0	0	0	0	0	0
AR39	0	398992	0	0	0	0	398912	0	72	0	8	0	0	0	0	0	0
ER42	0	398992	0	394192	0	0	0	0	3142	1658	0	0	0	0	0	0	0
AR42	0	398992	0	0	0	0	398373	0	619	0	0	0	0	0	0	0	0
ER51	0	398992	0	398463	0	0	0	0	444	85	0	0	0	0	0	0	0
AR51	0	398992	0	0	0	0	398975	0	17	0	0	0	0	0	0	0	0
ER52	0	398992	0	398812	0	0	0	0	82	98	0	0	0	0	0	0	0
AR52	0	398992	0	0	0	0	398887	0	104	0	1	0	0	0	0	0	0
ER55	0	398992	0	398128	0	0	0	0	619	245	0	0	0	0	0	0	0
AR55	0	398992	0	0	0	0	398922	0	70	0	0	0	0	0	0	0	0
ER56	0	398992	0	398242	0	0	0	0	386	364	0	0	0	0	0	0	0
AR56	0	398992	0	0	0	0	398977	0	15	0	0	0	0	0	0	0	0
ER60G	0	398992	0	398842	0	0	0	0	96	54	0	0	0	0	0	0	0
AR60G	0	398992	0	0	0	0	398988	0	4	0	0	0	0	0	0	0	0
ER60T	0	398992	0	398600	0	0	0	0	332	60	0	0	0	0	0	0	0
AR60T	0	398992	0	0	0	0	398960	0	32	0	0	0	0	0	0	0	0
ER61	0	398992	0	398809	0	0	0	0	165	18	0	0	0	0	0	0	0
AR61	0	398992	0	0	0	0	398992	0	0	0	0	0	0	0	0	0	0
ER62	0	398992	0	398898	0	0	0	0	35	59	0	0	0	0	0	0	0
AR62	0	398992	0	0	0	0	398985	0	7	0	0	0	0	0	0	0	0
ER64	0	398992	0	398907	0	0	0	0	50	35	0	0	0	0	0	0	0
AR64	0	398992	0	0	0	0	398989	0	3	0	0	0	0	0	0	0	0
ER75	0	398992	0	398654	0	0	0	0	308	30	0	0	0	0	0	0	0
AR75	0	398992	0	0	0	0	398932	0	60	0	0	0	0	0	0	0	0
T01AMTA	3	398992	0	0	0	0	337089	37850	23621	343	38	11	17	0	4	0	4
A01AMTA	0	398992	0	0	0	0	357203	0	3181	0	0	38608	0	0	0	0	0
T01AMTK	3	398992	0	0	0	0	396581	2033	299	71	8	0	0	0	0	0	0
A01AMTK	0	398992	0	0	0	0	397674	0	273	0	0	1045	0	0	0	0	0
T02AMT	3	398992	0	0	0	0	398526	210	181	66	8	0	0	0	1	0	0
A02AMT	0	398992	0	0	0	0	398643	0	65	0	0	284	0	0	0	0	0
T03AMTA	3	398992	0	0	0	0	398612	9131	234	4	0	5	0	6	0	0	0
A03AMTA	0	398992	0	0	0	0	393490	0	635	0	0	4867	0	0	0	0	0
T03AMTK	3	398992	0	0	0	0	398027	906	57	1	1	0	0	0	0	0	0
A03AMTK	0	398992	0	0	0	0	398545	0	113	0	0	334	0	0	0	0	0
T04AMT	3	398992	0	0	0	0	397940	1032	20	0	0	0	0	0	0	0	0
A04AMT	0	398992	0	0	0	0	398514	0	349	0	0	129	0	0	0	0	0
T05AMT	3	398992	0	0	0	0	396266	1729	907	57	11	12	1	2	1	0	0
A05AMT	0	398992	0	0	0	0	397786	0	590	0	0	616	0	0	0	0	0
T06AMT	3	398992	0	0	0	0	398936	34	22	0	0	0	0	0	0	0	0
A06AMT	0	398992	0	0	0	0	398965	0	9	0	0	18	0	0	0	0	0
T08AMT	3	398992	0	0	0	0	394586	3576	457	327	18	8	20	0	0	0	0

A08AMT	0	398992	0	0	0	0	395865	0	198	0	0	2929	0	0	0	0	0
T10AMT	3	398992	0	0	0	0	397916	593	349	103	24	0	1	5	0	0	0
A10AMT	0	398992	0	0	0	0	398397	0	112	0	0	483	0	0	0	0	0
T13AMT	3	398992	0	0	0	0	398802	115	51	12	5	0	0	2	0	0	0
A13AMT	0	398992	0	0	0	0	398867	0	49	0	0	76	0	0	0	0	0
T14AMT	3	398992	0	0	0	0	398278	394	209	68	14	23	0	6	0	0	0
A14AMT	0	398992	0	0	0	0	398462	0	123	0	0	407	0	0	0	0	0
T15AMT	3	398992	0	0	0	0	398825	46	25	24	19	4	13	2	0	9	4

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AR34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	4	4	4	0	0	0	0	0	0	0	1	0	0	0	1
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T06AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A06AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	6	0	1	0	0	0	1	0	0	0	0	0	1	0	1

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AR34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T06AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A06AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AR34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T06AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A06AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	0	0	0	0	0	0	0	0	3	0	5	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AR34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T06AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A06AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AR34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T06AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A06AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AR34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR60T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T02AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A02AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTA	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T03AMTK	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A03AMTK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A04AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T05AMT	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
A05AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T06AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A06AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T08AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A08AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A10AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T13AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A13AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T15AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
A15AMT	0	398992	0	0	0	0	398917	0	75	0	0	0	0	0	0	0	0
T20AMT	3	398992	0	0	0	0	396531	2438	23	0	0	0	0	0	0	0	0
A20AMT	0	398992	0	0	0	0	397887	0	211	0	0	894	0	0	0	0	0
T21AMT	3	398992	0	0	0	0	398612	375	1	4	0	0	0	0	0	0	0
A21AMT	0	398992	0	0	0	0	398838	0	55	0	0	99	0	0	0	0	0
T23AMT	3	398992	0	0	0	0	398847	111	27	7	0	0	0	0	0	0	0
A23AMT	0	398992	0	0	0	0	398934	0	17	0	0	41	0	0	0	0	0
T24AMT	3	398992	0	0	0	0	398394	558	32	0	4	4	0	0	0	0	0
A24AMT	0	398992	0	0	0	0	398585	0	147	0	0	260	0	0	0	0	0
T25AMT	3	398992	0	0	0	0	392456	6536	0	0	0	0	0	0	0	0	0
A25AMT	0	398992	0	0	0	0	398992	0	0	0	0	0	0	0	0	0	0
T26AMT	3	398992	0	0	0	0	398903	85	4	0	0	0	0	0	0	0	0
A26AMT	0	398992	0	0	0	0	398938	0	33	0	0	21	0	0	0	0	0
T27AMT	3	398992	0	0	0	0	384433	14554	5	0	0	0	0	0	0	0	0
A27AMT	0	398992	0	0	0	0	392749	0	533	0	0	5710	0	0	0	0	0
T28AMT	3	398992	0	0	0	0	389805	8639	543	1	3	1	0	0	0	0	0
A28AMT	0	398992	0	0	0	0	393962	0	659	0	80	4291	0	0	0	0	0
T29AMT	3	398992	0	0	0	0	398258	465	141	62	63	0	0	1	0	1	0
A29AMT	0	398992	0	0	0	0	398581	0	54	0	0	357	0	0	0	0	0
T30AMT	3	398992	0	0	0	0	380099	12811	3905	1392	784	1	0	0	0	0	0
A30AMT	0	398992	0	0	0	0	385046	0	965	0	0	12981	0	0	0	0	0
T31AMT	3	398992	0	0	0	0	395882	893	1056	643	300	218	0	0	0	0	0
A31AMT	0	398992	0	0	0	0	396707	0	149	0	0	2136	0	0	0	0	0
T32AMT	3	398992	0	0	0	0	396679	700	1079	305	227	0	0	0	0	0	0
A32AMT	0	398992	0	0	0	0	397288	0	100	0	0	1604	0	0	0	0	0
T34AMT	3	398992	0	0	0	0	393653	2155	1491	947	418	326	0	1	0	0	0
A34AMT	0	398992	0	0	0	0	395172	0	280	0	0	3540	0	0	0	0	0
T35AMT	3	398992	0	0	0	0	397345	850	387	279	131	0	0	0	0	0	0
A35AMT	0	398992	0	0	0	0	397798	0	101	0	0	1093	0	0	0	0	0
T36AMT	3	398992	0	0	0	0	397679	1083	151	30	8	6	33	2	0	0	0
A36AMT	0	398992	0	0	0	0	398060	0	79	0	0	853	0	0	0	0	0
T38AMT	4	398992	0	0	0	0	395840	3150	2	0	0	0	0	0	0	0	0
A38AMT	0	398992	0	0	0	0	396669	0	655	0	0	1668	0	0	0	0	0
T39AMT	4	398992	0	0	0	0	398902	85	4	0	1	0	0	0	0	0	0
A39AMT	0	398992	0	0	0	0	398932	0	60	0	0	0	0	0	0	0	0
T42AMT	3	398992	0	0	0	0	395850	1957	571	241	98	80	32	26	21	20	17
A42AMT	0	398992	0	0	0	0	397203	0	904	0	0	885	0	0	0	0	0
T51AMT	3	398992	0	0	0	0	398548	356	53	21	12	0	1	0	1	0	0
A51AMT	0	398992	0	0	0	0	398867	0	86	0	0	39	0	0	0	0	0
T52AMT	3	398992	0	0	0	0	398910	62	4	3	0	3	0	0	0	6	0
A52AMT	0	398992	0	0	0	0	398926	0	66	0	0	0	0	0	0	0	0
T55AMT	3	398992	0	0	0	0	398373	448	111	26	26	8	0	0	0	0	0
A55AMT	0	398992	0	0	0	0	398810	0	170	0	0	12	0	0	0	0	0
T56AMT	3	398992	0	0	0	0	398606	333	18	13	1	1	2	0	5	6	1
A56AMT	0	398992	0	0	0	0	398943	0	37	0	0	12	0	0	0	0	0
T60AMTG	2	398992	0	0	0	0	398987	5	0	0	0	0	0	0	0	0	0
A60AMTG	0	398992	0	0	0	0	398970	0	20	0	2	0	0	0	0	0	0
T60AMTT	2	398992	0	0	0	0	398971	21	0	0	0	0	0	0	0	0	0

A60AMTT	0	398992	0	0	0	0	398812	0	178	0	2	0	0	0	0	0	0
T61AMT	2	398992	0	0	0	0	398827	64	27	26	8	2	7	16	3	0	0
A61AMT	0	398992	0	0	0	0	398920	0	44	0	0	28	0	0	0	0	0
T62AMT	2	398992	0	0	0	0	398957	11	9	7	1	3	1	1	1	0	0
A62AMT	0	398992	0	0	0	0	398976	0	11	0	0	5	0	0	0	0	0
T64AMT	2	398992	0	0	0	0	398942	7	7	6	2	3	23	0	0	1	0
A64AMT	0	398992	0	0	0	0	398975	0	8	0	0	9	0	0	0	0	0
T75AMT	4	398992	0	0	0	0	398684	302	4	2	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T34AMT	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T36AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	13	3	27	3	0	8	0	2	0	0	5	0	0	0	0
A42AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T55AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T60AMTG	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A60AMTG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T60AMTT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A60AMTT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T61AMT	2	8	0	0	4	0	0	0	0	0	0	0	0	0	0	0
A61AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T62AMT	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
A62AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T64AMT	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
A64AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T34AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T36AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	2	1	0	2	0	4	0	1	1	0	1	0	0	0	0
A42AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T55AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T60AMTG	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A60AMTG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T60AMTT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A60AMTT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T61AMT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A61AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T62AMT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A62AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T64AMT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A64AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
A15AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T20AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A20AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T21AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A23AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T24AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A24AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A25AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T26AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T27AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T34AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T36AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T39AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	3	0	1	0	0	1	0	0	1	0	0	0	0	0	0
A42AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T55AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T60AMTG	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A60AMTG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T60AMTT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

A60AMTT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T61AMT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A61AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T62AMT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A62AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T64AMT	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A64AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
A75AMT	0	398992	0	0	0	0	398820	0	59	0	0	113	0	0	0	0	0
TCSAGY	3	398992	0	0	0	0	398903	89	0	0	0	0	0	0	0	0	0
ACSAGY	0	398992	0	0	0	0	398925	0	38	0	0	29	0	0	0	0	0
EROLOVR1	0	398992	0	398765	0	0	0	0	44	183	0	0	0	0	0	0	0
AROLOVR1	0	398992	0	0	0	0	398916	0	76	0	0	0	0	0	0	0	0
EROLOVR2	0	398992	0	398765	0	0	0	0	0	227	0	0	0	0	0	0	0
AROLOVR2	0	398992	0	0	0	0	398936	0	56	0	0	0	0	0	0	0	0
TROLLAMT	5	398992	0	0	0	0	398948	44	0	0	0	0	0	0	0	0	0
AROLLAMT	0	398992	0	0	0	0	398956	0	28	0	8	0	0	0	0	0	0
RAB1R1	0	398992	0	398692	0	0	0	0	116	14	46	18	20	44	0	12	30
RAB1R2	0	398992	0	398942	0	0	0	0	0	4	20	6	8	0	0	0	12
RAB2R1	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS1	0	398992	0	398604	0	0	0	0	152	72	76	28	46	4	10	0	0
RAS2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R1	0	398992	0	398532	0	0	0	0	349	8	28	0	0	28	4	24	19
RWB1R2	0	398992	0	398960	0	0	0	0	0	0	16	8	0	0	0	0	8
RWB2R1	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	398992	0	398335	0	0	0	0	82	166	128	133	32	116	0	0	0
RWS2	0	398992	0	398988	0	0	0	0	0	0	0	0	0	4	0	0	0
RFB1R1	0	398992	0	397780	0	0	0	0	112	100	396	94	135	112	29	76	158
RFB1R2	0	398992	0	398842	0	0	0	0	0	7	42	41	29	3	0	8	20
RFB2R1	0	398992	0	398981	0	0	0	0	0	0	4	4	3	0	0	0	0
RFB2R2	0	398992	0	398988	0	0	0	0	0	0	0	0	0	0	4	0	0
RFS1	0	398992	0	397803	0	0	0	0	508	114	125	116	105	16	205	0	0
RFS2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB1R1	0	398992	0	398936	0	0	0	0	3	0	12	0	12	11	8	0	10
RGB1R2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB2R1	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB2R2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RGS1	0	398992	0	398884	0	0	0	0	25	4	8	4	8	0	59	0	0
RGS2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB1R1	0	398992	0	398876	0	0	0	0	0	4	4	8	12	32	7	11	38
ROB1R2	0	398992	0	398984	0	0	0	0	0	0	0	0	4	0	4	0	0
ROB2R1	0	398992	0	398988	0	0	0	0	0	0	0	0	0	0	0	4	0
ROB2R2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
ROS1	0	398992	0	398928	0	0	0	0	8	4	0	4	0	0	48	0	0
ROS2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB1R1	0	398992	0	398723	0	0	0	0	0	165	42	62	0	0	0	0	0
RSB1R2	0	398992	0	398981	0	0	0	0	0	0	10	1	0	0	0	0	0
RSB2R1	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB2R2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
RSS1	0	398992	0	398807	0	0	0	0	36	12	37	8	4	0	88	0	0
RSS2	0	398992	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST1A	0	398992	0	88009	0	0	0	0	33768	277215	0	0	0	0	0	0	0
AAST1A	0	398992	0	0	0	0	381668	0	1298	0	0	16026	0	0	0	0	0
EAST1B	0	398992	0	88009	0	0	0	0	73067	237916	0	0	0	0	0	0	0

AAST1B	0	398992	0	0	0	0	382361	0	1157	0	0	15474	0	0	0	0	0
EAST1C	0	398992	0	88009	0	0	0	0	85601	225382	0	0	0	0	0	0	0
AAST1C	0	398992	0	0	0	0	382013	0	1229	0	0	15750	0	0	0	0	0
EAST2A	0	398992	0	88009	0	0	0	0	104772	206211	0	0	0	0	0	0	0
AAST2A	0	398992	0	0	0	0	378739	0	1277	0	3416	15560	0	0	0	0	0
EAST2B	0	398992	0	88009	0	0	0	0	156903	154080	0	0	0	0	0	0	0
AAST2B	0	398992	0	0	0	0	378324	0	1270	0	4032	15366	0	0	0	0	0
EAST2C	0	398992	0	88009	0	0	0	0	39345	271638	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
AAST2C	0	398992	0	0	0	0	379703	0	1319	0	1926	16044	0	0	0	0	0
EAST2D	0	398992	0	88009	0	0	0	0	28908	282075	0	0	0	0	0	0	0
AAST2D	0	398992	0	0	0	0	380338	0	1304	0	1266	16084	0	0	0	0	0
EAST3A	0	398992	0	88009	0	0	0	0	40509	270474	0	0	0	0	0	0	0
AAST3A	0	398992	0	0	0	0	378289	0	1293	0	3474	15936	0	0	0	0	0
EAST3B	0	398992	0	88009	0	0	0	0	49027	261956	0	0	0	0	0	0	0
AAST3B	0	398992	0	0	0	0	377151	0	1286	0	4653	15902	0	0	0	0	0
EAST3C	0	398992	0	88009	0	0	0	0	7203	303780	0	0	0	0	0	0	0
AAST3C	0	398992	0	0	0	0	353229	0	1561	0	456	43746	0	0	0	0	0
EAST3D	0	398992	0	88009	0	0	0	0	2597	308386	0	0	0	0	0	0	0
AAST3D	0	398992	0	0	0	0	353495	0	1567	0	200	43730	0	0	0	0	0
EAST3E	0	398992	0	88009	0	0	0	0	2497	308486	0	0	0	0	0	0	0
AAST3E	0	398992	0	0	0	0	354681	0	1533	0	48	42730	0	0	0	0	0
EAST4A	0	398992	0	88009	0	0	0	0	15604	295379	0	0	0	0	0	0	0
AAST4A	0	398992	0	0	0	0	354110	0	1525	0	237	43120	0	0	0	0	0
EAST4B	0	398992	0	88009	0	0	0	0	1619	309364	0	0	0	0	0	0	0
AAST4B	0	398992	0	0	0	0	353850	0	1532	0	0	43610	0	0	0	0	0
EAST4C	0	398992	0	88009	0	0	0	0	5331	305652	0	0	0	0	0	0	0
AAST4C	0	398992	0	0	0	0	369989	0	1460	0	0	27543	0	0	0	0	0
EJNTRNT	0	398992	0	387139	0	0	0	0	8538	3315	0	0	0	0	0	0	0
AJNTRNT	0	398992	0	0	0	0	396597	0	112	0	1948	335	0	0	0	0	0
TJARNT	3	398992	0	0	0	0	394556	3558	540	170	88	24	56	0	0	0	0
AJARNT	0	398992	0	0	0	0	397122	0	114	0	0	1756	0	0	0	0	0
TJACLR	4	398992	0	898	0	0	393562	4532	0	0	0	0	0	0	0	0	0
AJACLR	0	398992	0	0	0	0	396898	0	130	0	0	1964	0	0	0	0	0
EOWNRNT	0	398992	0	383388	0	0	0	0	4703	10901	0	0	0	0	0	0	0
AOWNRNT	0	398992	0	0	0	0	395715	0	375	0	0	2902	0	0	0	0	0
TOARNT	3	398992	0	0	0	0	395105	2590	802	187	100	60	20	0	128	0	0
AOARNT	0	398992	0	0	0	0	396761	0	195	0	0	2036	0	0	0	0	0
TOACLR	4	398992	0	552	0	0	395786	2654	0	0	0	0	0	0	0	0	0
AOACLR	0	398992	0	0	0	0	396718	0	214	0	0	2060	0	0	0	0	0
EJRNT2	0	398992	0	383388	0	0	0	0	936	14668	0	0	0	0	0	0	0
AJRNT2	0	398992	0	0	0	0	388679	0	0	0	10313	0	0	0	0	0	0
TJACLR2	4	398992	0	60	0	0	398460	472	0	0	0	0	0	0	0	0	0
AJACLR2	0	398992	0	0	0	0	398824	0	72	0	0	96	0	0	0	0	0
EMRTJNT	0	398992	0	397056	0	0	0	0	1032	904	0	0	0	0	0	0	0
AMRTJNT	0	398992	0	0	0	0	398260	0	79	0	629	24	0	0	0	0	0
TMIJNT	3	398992	0	0	0	0	398248	672	48	24	0	0	0	0	0	0	0
AMIJNT	0	398992	0	0	0	0	398792	0	48	0	0	152	0	0	0	0	0
EMRTOWN	0	398992	0	396495	0	0	0	0	1497	1000	0	0	0	0	0	0	0
AMRTOWN	0	398992	0	0	0	0	398111	0	0	0	881	0	0	0	0	0	0
TMIOWN	3	398992	0	0	0	0	397975	772	159	28	58	0	0	0	0	0	0
AMIOWN	0	398992	0	0	0	0	398255	0	489	0	0	248	0	0	0	0	0
TRNDUP1	3	398992	0	0	0	0	397615	1145	128	36	8	60	0	0	0	0	0
ARNDUP1	0	398992	0	0	0	0	398747	0	48	0	0	197	0	0	0	0	0
TRNDUP2	5	398992	0	60	0	0	396915	2017	0	0	0	0	0	0	0	0	0
ARNDUP2	0	398992	0	0	0	0	395927	0	68	0	0	2997	0	0	0	0	0
TOTHPROP	5	398992	0	1465	0	0	385933	11594	0	0	0	0	0	0	0	0	0

ECKJT	0	398992	0	325796	0	0	0	0	64056	9140	0	0	0	0	0	0
ACKJT	0	398992	0	0	0	0	392681	0	405	0	4286	1620	0	0	0	0
TCKJTINT	3	398992	0	0	0	0	355488	43504	0	0	0	0	0	0	0	0
ACKJTINT	0	398992	0	0	0	0	390128	0	918	0	0	7946	0	0	0	0
ECKOAST	0	398992	0	294220	0	0	0	0	50117	54655	0	0	0	0	0	0
ACKOAST	0	398992	0	0	0	0	383508	0	8	0	15224	252	0	0	0	0
TCKOINT	3	398992	0	0	0	0	361441	37551	0	0	0	0	0	0	0	0
ACKOINT	0	398992	0	0	0	0	390048	0	2066	0	0	6878	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
ESVJT	0	398992	0	298453	0	0	0	0	85290	15249	0	0	0	0	0	0	0
ASVJT	0	398992	0	0	0	0	390129	0	498	0	6380	1985	0	0	0	0	0
TSVJTINT	3	398992	0	0	0	0	343030	55962	0	0	0	0	0	0	0	0	0
ASVJTINT	0	398992	0	0	0	0	386398	0	1324	0	0	11270	0	0	0	0	0
ESVOAST	0	398992	0	242089	0	0	0	0	84291	72612	0	0	0	0	0	0	0
ASVOAST	0	398992	0	0	0	0	373570	0	20	0	25149	253	0	0	0	0	0
TSVOINT	3	398992	0	0	0	0	335525	63467	0	0	0	0	0	0	0	0	0
ASVOINT	0	398992	0	0	0	0	383248	0	3236	0	0	12508	0	0	0	0	0
EMDJT	0	398992	0	369146	0	0	0	0	24324	5522	0	0	0	0	0	0	0
AMDJT	0	398992	0	0	0	0	395742	0	162	0	2486	602	0	0	0	0	0
TMDJTINT	3	398992	0	0	0	0	382805	16187	0	0	0	0	0	0	0	0	0
AMDJTINT	0	398992	0	0	0	0	394482	0	436	0	0	4074	0	0	0	0	0
EMDOAST	0	398992	0	359647	0	0	0	0	17980	21365	0	0	0	0	0	0	0
AMDOAST	0	398992	0	0	0	0	392803	0	4	0	6089	96	0	0	0	0	0
TMDOINT	3	398992	0	0	0	0	386055	12937	0	0	0	0	0	0	0	0	0
AMDOINT	0	398992	0	0	0	0	394621	0	840	0	0	3531	0	0	0	0	0
ECDJT	0	398992	0	378605	0	0	0	0	16106	4281	0	0	0	0	0	0	0
ACDJT	0	398992	0	0	0	0	396060	0	152	0	2286	494	0	0	0	0	0
TCDJTINT	3	398992	0	0	0	0	388268	10724	0	0	0	0	0	0	0	0	0
ACDJTINT	0	398992	0	0	0	0	395372	0	368	0	0	3252	0	0	0	0	0
ECDOAST	0	398992	0	370084	0	0	0	0	14881	14027	0	0	0	0	0	0	0
ACDOAST	0	398992	0	0	0	0	393406	0	4	0	5514	68	0	0	0	0	0
TCDOINT	3	398992	0	0	0	0	388854	10138	0	0	0	0	0	0	0	0	0
ACDOINT	0	398992	0	0	0	0	395156	0	904	0	0	2932	0	0	0	0	0
EBDJT	0	398992	0	393596	0	0	0	0	3926	1470	0	0	0	0	0	0	0
ABDJT	0	398992	0	0	0	0	398175	0	65	0	554	198	0	0	0	0	0
TBDJTINT	3	398992	0	0	0	0	396572	2316	104	0	0	0	0	0	0	0	0
ABDJTINT	0	398992	0	0	0	0	398034	0	144	0	0	814	0	0	0	0	0
EBDOAST	0	398992	0	391789	0	0	0	0	3805	3398	0	0	0	0	0	0	0
ABDOAST	0	398992	0	0	0	0	397659	0	0	0	1313	20	0	0	0	0	0
TBDOINT	3	398992	0	0	0	0	396464	2216	176	136	0	0	0	0	0	0	0
ABDOINT	0	398992	0	0	0	0	397919	0	225	0	0	848	0	0	0	0	0
EGVJT	0	398992	0	397084	0	0	0	0	1240	668	0	0	0	0	0	0	0
AGVJT	0	398992	0	0	0	0	398628	0	13	0	291	60	0	0	0	0	0
TGVJTINT	3	398992	0	0	0	0	398224	768	0	0	0	0	0	0	0	0	0
AGVJTINT	0	398992	0	0	0	0	398688	0	40	0	0	264	0	0	0	0	0
EGVOAST	0	398992	0	396395	0	0	0	0	1537	1060	0	0	0	0	0	0	0
AGVOAST	0	398992	0	0	0	0	398454	0	0	0	538	0	0	0	0	0	0
TGVOINT	3	398992	0	0	0	0	398083	849	44	16	0	0	0	0	0	0	0
AGVOINT	0	398992	0	0	0	0	398486	0	141	0	0	365	0	0	0	0	0
TINTINC	4	398992	0	0	0	0	247512	151480	0	0	0	0	0	0	0	0	0
EMANYCHK	0	398992	0	358483	0	0	0	0	2732	37777	0	0	0	0	0	0	0
AMANYCHK	0	398992	0	0	0	0	394131	0	640	0	1385	2836	0	0	0	0	0
TMJNTDIV	3	398992	0	0	0	0	397598	1394	0	0	0	0	0	0	0	0	0
AMJNTDIV	0	398992	0	0	0	0	398246	0	500	0	0	246	0	0	0	0	0
TMOWNDIV	3	398992	0	0	0	0	398123	821	48	0	0	0	0	0	0	0	0
AMOWNDIV	0	398992	0	0	0	0	398702	0	170	0	0	120	0	0	0	0	0
EMOETHDIV	0	398992	0	358483	0	0	0	0	35542	4967	0	0	0	0	0	0	0

AMOTHDIV	0	398992	0	0	0	0	394562	0	645	0	886	2899	0	0	0	0	0
TMJADIV	3	398992	0	0	0	0	381118	17874	0	0	0	0	0	0	0	0	0
AMJADIV	0	398992	0	0	0	0	388766	0	2794	0	0	7432	0	0	0	0	0
TMOWNADV	3	398992	0	0	0	0	391970	6779	243	0	0	0	0	0	0	0	0
AMOWNADV	0	398992	0	0	0	0	397730	0	283	0	0	979	0	0	0	0	0
ESANYCHK	0	398992	0	349965	0	0	0	0	8392	40635	0	0	0	0	0	0	0
ASANYCHK	0	398992	0	0	0	0	392561	0	742	0	2129	3560	0	0	0	0	0
TSJNTDIV	3	398992	0	0	0	0	394654	4338	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
ASJNTDIV	0	398992	0	0	0	0	396248	0	1344	0	0	1400	0	0	0	0	0
TSONWDIV	3	398992	0	0	0	0	395303	3525	164	0	0	0	0	0	0	0	0
ASOWNDIV	0	398992	0	0	0	0	398334	0	317	0	0	341	0	0	0	0	0
ESOTHDIV	0	398992	0	349965	0	0	0	0	37300	11727	0	0	0	0	0	0	0
ASOTHDIV	0	398992	0	0	0	0	393128	0	757	0	1556	3551	0	0	0	0	0
TSJADIV	3	398992	0	0	0	0	382794	16198	0	0	0	0	0	0	0	0	0
ASJADIV	0	398992	0	0	0	0	386750	0	3560	0	0	8682	0	0	0	0	0
TSONNADV	3	398992	0	0	0	0	390445	8547	0	0	0	0	0	0	0	0	0
ASOWNADV	0	398992	0	0	0	0	397268	0	418	0	0	1306	0	0	0	0	0
TDIVINC	3	398992	0	0	0	0	356608	41526	722	124	12	0	0	0	0	0	0
ECRMTH	0	398992	0	88009	0	0	0	0	55129	255854	0	0	0	0	0	0	0
ACRMTH	0	398992	0	0	0	0	142231	0	0	0	256752	9	0	0	0	0	0
RMEDCODE	0	398992	0	344359	0	0	0	0	15036	2093	1916	164	77	0	35347	0	0
ECDMTH	0	398992	0	0	0	0	0	0	61811	337181	0	0	0	0	0	0	0
ACDMTH	0	398992	0	0	0	0	395220	0	481	0	1693	1598	0	0	0	0	0
EMCOCOV	0	398992	0	364477	0	0	0	0	11150	22877	488	0	0	0	0	0	0
AMCOCOV	0	398992	0	0	0	0	365741	0	681	0	31973	597	0	0	0	0	0
ECDUNT1	1	398992	0	337181	0	0	0	34012	21784	4604	1061	285	37	13	14	1	0
EHIMTH	0	398992	0	0	0	0	0	0	285462	113530	0	0	0	0	0	0	0
AHIMTH	0	398992	0	0	0	0	385520	0	2742	51	1347	9332	0	0	0	0	0
EHIOWNER	0	398992	0	0	0	0	0	0	160634	119749	8348	110261	0	0	0	0	0
AHIOWNER	0	398992	0	0	0	0	279962	0	2183	52	110655	6140	0	0	0	0	0
ENONHH	0	398992	0	0	0	0	0	0	14033	384959	0	0	0	0	0	0	0
RCHAMPM	0	398992	0	385679	0	0	0	0	13204	109	0	0	0	0	0	0	0
EHIUNT1	1	398992	0	113589	0	0	0	238247	41145	4694	942	275	60	25	1	14	0
EHIUNT2	1	398992	0	339359	0	0	0	39359	18230	1719	238	80	0	0	0	3	4
EHIUNT3	1	398992	0	397268	0	0	0	283	1255	147	31	8	0	0	0	0	0
EHEMPY	0	398992	0	110261	0	0	0	0	204056	24928	4640	5599	175	3151	36656	9526	0
AHEMPY	0	398992	0	0	0	0	371847	0	17213	0	0	9932	0	0	0	0	0
EHICOST	0	398992	0	267574	0	0	0	0	33695	89857	7866	0	0	0	0	0	0
AHICOST	0	398992	0	0	0	0	377802	0	17371	0	0	3819	0	0	0	0	0
EHIOTHER	0	398992	0	238235	0	0	0	0	6583	154174	0	0	0	0	0	0	0
AHIOTHER	0	398992	0	0	0	0	381582	0	12382	0	0	5028	0	0	0	0	0
EHISPSE	0	398992	0	392409	0	0	0	0	1246	5337	0	0	0	0	0	0	0
AHISPSE	0	398992	0	0	0	0	398452	0	405	0	0	135	0	0	0	0	0
EHIOLDKD	0	398992	0	392409	0	0	0	0	3073	3510	0	0	0	0	0	0	0
AHIOLDKD	0	398992	0	0	0	0	398452	0	405	0	0	135	0	0	0	0	0
EHIYNGKD	0	398992	0	392409	0	0	0	0	2879	3704	0	0	0	0	0	0	0
AHIYNGKD	0	398992	0	0	0	0	398452	0	405	0	0	135	0	0	0	0	0
EHIOTHR	0	398992	0	392409	0	0	0	0	322	6261	0	0	0	0	0	0	0
AHIOTHR	0	398992	0	0	0	0	398784	0	29	0	0	179	0	0	0	0	0
EHIRSN01	0	398992	0	354373	0	0	0	0	39150	5469	0	0	0	0	0	0	0
EHIRSN02	0	398992	0	354373	0	0	0	0	9990	34629	0	0	0	0	0	0	0
EHIRSN03	0	398992	0	354373	0	0	0	0	3241	41378	0	0	0	0	0	0	0
EHIRSN04	0	398992	0	354373	0	0	0	0	1298	43321	0	0	0	0	0	0	0
EHIRSN05	0	398992	0	354373	0	0	0	0	1164	43455	0	0	0	0	0	0	0
EHIRSN06	0	398992	0	354373	0	0	0	0	591	44028	0	0	0	0	0	0	0
EHIRSN07	0	398992	0	354373	0	0	0	0	189	44430	0	0	0	0	0	0	0

EHIRSN08	0	398992	0	354373	0	0	0	0	1754	42865	0	0	0	0	0	0
EHIRSN09	0	398992	0	354373	0	0	0	0	220	44399	0	0	0	0	0	0
EHIRSN10	0	398992	0	354373	0	0	0	0	41	44578	0	0	0	0	0	0
EHIRSN11	0	398992	0	354373	0	0	0	0	676	43943	0	0	0	0	0	0
EHIRSN12	0	398992	0	354373	0	0	0	0	2191	42428	0	0	0	0	0	0
AHIRSN	0	398992	0	0	0	0	389767	0	9225	0	0	0	0	0	0	0
RPRVHI	0	398992	0	110261	0	0	0	0	234810	36041	9046	8834	0	0	0	0
RPRVHI2	0	398992	0	337900	0	0	0	0	46238	11922	1053	1879	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
TCDBEGYR	2	398992	0	398523	0	0	0	0	0	0	0	0	0	0	0	0	0
ACDBEGYR	0	398992	0	0	0	0	398734	0	38	0	220	0	0	0	0	0	0
ECDBEGMO	0	398992	0	398610	0	0	0	0	46	20	2	16	9	73	62	60	57
ACDBEGMO	0	398992	0	0	0	0	398706	0	66	0	220	0	0	0	0	0	0
EHIALLCV	0	398992	0	396742	0	0	0	0	1809	441	0	0	0	0	0	0	0
AHIALLCV	0	398992	0	0	0	0	398058	0	934	0	0	0	0	0	0	0	0
THINOYR	2	398992	0	398551	0	0	0	0	0	0	0	0	0	0	0	0	0
AHINOYR	0	398992	0	0	0	0	398821	0	0	19	152	0	0	0	0	0	0
EHINOMTH	0	398992	0	398837	0	0	0	0	32	1	0	0	11	70	3	5	22
AHINOMTH	0	398992	0	0	0	0	398953	0	39	0	0	0	0	0	0	0	0
EHIEVRCV	0	398992	0	397136	0	0	0	0	635	1221	0	0	0	0	0	0	0
AHIEVRCV	0	398992	0	0	0	0	398447	0	545	0	0	0	0	0	0	0	0
THICVYR	2	398992	0	398357	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICVYR	0	398992	0	0	0	0	398763	0	0	27	202	0	0	0	0	0	0
EHICVMTH	0	398992	0	398710	0	0	0	0	14	7	21	20	26	92	26	36	23
AHICVMTH	0	398992	0	0	0	0	398878	0	114	0	0	0	0	0	0	0	0
LGTKEY	6	398992	0	0	0	0	0	6099	5930	5729	6567	7041	6974	6839	7125	6546	6970
LGTMON	0	398992	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99576
ACAROVR1	0	398992	0	0	0	0	367943	0	13169	14320	200	16	112	1524	60	64	1584
ACAROVR2	0	398992	0	0	0	0	389775	0	760	6601	1112	0	608	0	136	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
TCDBEGYR	2	0	0	0	0	0	0	0	0	0	74	395	0	0	0	0
ACDBEGYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECDBEGMO	0	18	15	4	0	0	0	0	0	0	0	0	0	0	0	0
ACDBEGMO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIALLCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIALLCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THINOYR	2	0	0	0	0	0	0	0	0	0	284	157	0	0	0	0
AHINOYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHINOMTH	0	0	1	10	0	0	0	0	0	0	0	0	0	0	0	0
AHINOMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIEVRCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIEVRCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THICVYR	2	0	0	0	0	0	0	0	0	0	273	362	0	0	0	0
AHICVYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICVMTH	0	5	6	6	0	0	0	0	0	0	0	0	0	0	0	0
AHICVMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKEY	6	6385	5561	6364	5737	6287	6866	6476	7561	6710	6744	6563	6525	6475	6012	5896
LGTMON	0	99685	99753	99978	0	0	0	0	0	0	0	0	0	0	0	0
ACAROVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACAROVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
TCDBEGYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACDBEGYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECDBEGMO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACDBEGMO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIALLCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIALLCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THINOYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHINOYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHINOMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHINOMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIEVRCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIEVRCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THICVYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICVYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICVMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICVMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKEY	6	6262	5902	6139	6544	5710	6733	6596	6141	6445	6415	6247	5972	5804	5855	5108
LGTMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACAROVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACAROVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
TCDBEGYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACDBEGYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECDBEGMO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACDBEGMO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIALLCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIALLCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THINOYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHINOYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHINOMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHINOMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIEVRCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIEVRCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THICVYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICVYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICVMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICVMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKEY	6	6414	5701	6140	6698	6026	6364	6845	6825	6275	6008	5652	6782	6656	6285	7145
LGTMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACAROVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACAROVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
TCDBEGYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACDBEGYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECDBEGMO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACDBEGMO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIALLCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIALLCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THINOYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHINOYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHINOMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHINOMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIEVRCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIEVRCV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THICVYR	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICVYR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICVMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICVMTH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKEY	6	7141	7559	6008	6231	6502	6400	6205	3275	0	0	0	0	0	0	0
LGTMON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACAROVR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACAROVR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## APPENDIX A1

### FIPS State Codes

01	Alabama
02	Alaska
04	Arizona
05	Arkansas
06	California
08	Colorado
09	Connecticut
10	Delaware
11	DC
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	Iowa
20	Kansas
21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina
46	South Dakota

APPENDIX A1 - FIPS STATE CODES

- 47 Tennessee
- 48 Texas
- 49 Utah
- 50 Vermont
- 51 Virginia
- 53 Washington
- 54 West Virginia
- 55 Wisconsin
- 56 Wyoming

## APPENDIX A2

### Interview Status Code for Households

201	Completed interview
203	Compl. partial- missing data; no TYPE-Z
207	Complete partial - TYPE-Z; no further followup
213	TYPE-A, language problem
216	TYPE-A, no one home (noh)
217	TYPE-A, temporarily absent (ta)
218	TYPE-A, hh refused
219	TYPE-A, other occupied (specify)
234	TYPE-B, entire hh institut. or temp. ineligible
248	TYPE-C, other (specify)
249	TYPE-C, sample adjustment
250	TYPE-C, hh deceased
251	TYPE-C, moved out of country
252	TYPE-C, living in armed forces barracks
253	TYPE-C, on active duty in Armed Forces
254	TYPE-C, no one over age 15 years in hhld
255	TYPE-C, no Wave 1 persons remaining in hhld
260	TYPE-D, moved address unknown -SPAWN
261	TYPE-D, moved w/in U.S. but outside SIPP -SPAWN
262	TYPE-C, merged with another SIPP household
270	TYPE-C, mover, no longer located in FR's area -PARENT
271	TYPE-C, mover, new address located in same FR's area -PARENT
280	TYPE-D, mover, no longer located in FR's assignment area -SPAWN

## APPENDIX A3

### Industry Classification Codes for Jobs

0170	Crop production (111)
0180	Animal production (112)
0190	Forestry except logging (1131,1132)
0270	Logging (1133)
0280	Fishing, hunting, and trapping (114)
0290	Support activities for agriculture and forestry (115)
0370	Oil and gas extraction (211)
0380	Coal mining (2121)
0390	Metal ore mining (2122)
0470	Nonmetallic mineral mining and quarrying (2123)
0480	Not specified type of mining (Part 21)
0490	Support activities for mining (213)
0570	Electric power generation, transmission and distribution (2211)
0580	Natural gas distribution (2212)
0590	Electric and gas, and other combinations (Parts 2211, 2212)
0670	Water, steam, air-conditioning, and irrigation systems (22131, 22133)
0680	Sewage treatment facilities (22132)
0690	Not specified utilities (Part 22)
0770	Construction (23)
1070	Animal food, grain and oilseed milling (3111, 3112)
1080	Sugar and confectionery products (3113)
1090	Fruit and vegetable preserving and specialty food manufacturing (3114)
1170	Dairy product manufacturing (3115)
1180	Animal slaughtering and processing (3116)
1190	Retail bakeries (311811)
1270	Bakeries, except retail (3118 exc. 311811)
1280	Seafood and other miscellaneous foods, n.e.c. (3117, 3119)
1290	Not specified food industries (Part 311)
1370	Beverage manufacturing (3121)
1390	Tobacco manufacturing (3122)
1470	Fiber, yarn, and thread mills (3131)
1480	Fabric mills, except knitting (3132 except 31324)
1490	Textile and fabric finishing and coating mills (3133)
1570	Carpet and rug mills (31411)
1590	Textile product mills, except carpets and rugs (314 except 31411)
1670	Knitting mills (31324, 3151)
1680	Cut and sew apparel manufacturing (3152)

1690 Apparel accessories and other apparel manufacturing (3159)  
 1770 Footwear manufacturing (3162)  
 1790 Leather tanning and products, except footwear manufacturing (3161, 3169)  
 1870 Pulp, paper, and paperboard mills (3221)  
 1880 Paperboard containers and boxes (32221)  
 1890 Miscellaneous paper and pulp products (32222, 32223, 32229)  
 1990 Printing and related support activities (3231)  
 2070 Petroleum refining (32411)  
 2090 Miscellaneous petroleum and coal products (32419)  
 2170 Resin, synthetic rubber and fibers, and filaments manufacturing (3252)  
 2180 Agricultural chemical manufacturing (3253)  
 2190 Pharmaceutical and medicine manufacturing (3254)  
 2270 Paint, coating, and adhesive manufacturing (3255)  
 2280 Soap, cleaning compound, and cosmetics manufacturing (3256)  
 2290 Industrial and miscellaneous chemicals (3251, 3259)  
 2370 Plastics product manufacturing (3261)  
 2380 Tire manufacturing (32621)  
 2390 Rubber products, except tires, manufacturing (32622, 32629)  
 2470 Pottery, ceramics, and related products manufacturing (32711)  
 2480 Structural clay product manufacturing (32712)  
 2490 Glass and glass product manufacturing (3272)  
 2570 Cement, concrete, lime, and gypsum product manufacturing (3273, 3274)  
 2590 Miscellaneous nonmetallic mineral product manufacturing (3279)  
 2670 Iron and steel mills and steel product manufacturing (3311, 3312)  
 2680 Aluminum production and processing (3313)  
 2690 Nonferrous metal, except aluminum, production and processing (3314)  
 2770 Foundries (3315)  
 2780 Metal forgings and stampings (3321)  
 2790 Cutlery and hand tool manufacturing (3322)  
 2870 Structural metals, and tank and shipping container manufacturing (3323, 3324)  
 2880 Machine shops; turned product; screw, nut and bolt manufacturing (3327)  
 2890 Coating, engraving, heat treating and allied activities (3328)  
 2970 Ordnance (332992, 332993, 332994, 332995)  
 2980 Miscellaneous fabricated metal products manufacturing (3325, 3326, 3329 except  
 332992, 332993, 332994, 332995)  
 2990 Not specified metal industries (Part 331 and 332)  
 3070 Agricultural implement manufacturing (33311)  
 3080 Construction, mining and oil field machinery manufacturing (33312, 33313)  
 3090 Commercial and service industry machinery manufacturing (3333)  
 3170 Metalworking machinery manufacturing (3335)  
 3180 Engines, turbines, and power transmission equipment manufacturing (3336)  
 3190 Machinery manufacturing, n.e.c. (3332, 3334, 3339)  
 3290 Not specified machinery manufacturing (Part 333)

- 3360 Computer and peripheral equipment manufacturing (3341)
- 3370 Communications, audio, and video equipment manufacturing (3342, 3343)
- 3380 Navigational, measuring, electromedical, and control instruments manufacturing (3345)
- 3390 Electronic component and product manufacturing, n.e.c. (3344, 3346)
- 3470 Household appliance manufacturing (3352)
- 3490 Electrical lighting, equipment, and supplies manufacturing, n.e.c. (3351, 3353, 3359)
- 3570 Motor vehicles and motor vehicle equipment manufacturing (3361, 3362, 3363)
- 3580 Aircraft and parts manufacturing (336411, 336412, 336413)
- 3590 Aerospace products and parts manufacturing (336414, 336415, 336419)
- 3670 Railroad rolling stock manufacturing (3365)
- 3680 Ship and boat building (3366)
- 3690 Other transportation equipment manufacturing (3369)
- 3770 Sawmills and wood preservation (3211)
- 3780 Veneer, plywood, and engineered wood products (3212)
- 3790 Prefabricated wood buildings and mobile homes (321991, 321992)
- 3870 Miscellaneous wood products (3219 except 321991, 321992)
- 3890 Furniture and related product manufacturing (337)
- 3960 Medical equipment and supplies manufacturing (3391)
- 3970 Toys, amusement, and sporting goods manufacturing (33992, 33993)
- 3980 Miscellaneous manufacturing, n.e.c. (3399 except 33992, 33993)
- 3990 Not specified manufacturing industries (Part 31, 32, 33)
- 4070 Motor vehicles, parts and supplies, merchant wholesalers (4231)
- 4080 Furniture and home furnishing, merchant wholesalers (4232)
- 4090 Lumber and other construction materials, merchant wholesalers (4233)
- 4170 Professional and commercial equipment and supplies, merchant wholesalers (4234)
- 4180 Metals and minerals, except petroleum, merchant wholesalers (4235)
- 4190 Electrical goods, merchant wholesalers (4236)
- 4260 Hardware, plumbing and heating equipment, and supplies, merchant wholesalers (4237)
- 4270 Machinery, equipment, and supplies, merchant wholesalers (4238)
- 4280 Recyclable material, merchant wholesalers (42393)
- 4290 Miscellaneous durable goods, merchant wholesalers (4239 except 42393)
- 4370 Paper and paper products, merchant wholesalers (4241)
- 4380 Drugs, sundries, and chemical and allied products, merchant wholesalers (4242, 4246)
- 4390 Apparel, fabrics, and notions, merchant wholesalers (4243)
- 4470 Groceries and related products, merchant wholesalers (4244)
- 4480 Farm product raw materials, merchant wholesalers (4245)
- 4490 Petroleum and petroleum products, merchant wholesalers (4247)
- 4560 Alcoholic beverages, merchant wholesalers (4248)

4570 Farm supplies, merchant wholesalers (42491)  
4580 Miscellaneous nondurable goods, merchant wholesalers (4249 except 42491)  
4585 Wholesale electronic markets, agents and brokers (4251)  
4590 Not specified wholesale trade (Part 42)  
4670 Automobile dealers (4411)  
4680 Other motor vehicle dealers (4412)  
4690 Auto parts, accessories, and tire stores (4413)  
4770 Furniture and home furnishings stores (442)  
4780 Household appliance stores (443111)  
4790 Radio, TV, and computer stores (443112, 44312)  
4870 Building material and supplies dealers (4441 except 44413)  
4880 Hardware stores (44413)  
4890 Lawn and garden equipment and supplies stores (4442)  
4970 Grocery stores (4451)  
4980 Specialty food stores (4452)  
4990 Beer, wine, and liquor stores (4453)  
5070 Pharmacies and drug stores (4461)  
5080 Health and personal care, except drug, stores (446 except 44611)  
5090 Gasoline stations (447)  
5170 Clothing and accessories, except shoe, stores (448 except 44821, 4483)  
5180 Shoe stores (44821)  
5190 Jewelry, luggage, and leather goods stores (4483)  
5270 Sporting goods, camera, and hobby and toy stores (44313, 45111, 45112)  
5280 Sewing, needlework, and piece goods stores (45113)  
5290 Music stores (45114, 45122)  
5370 Book stores and news dealers (45121)  
5380 Department stores and discount stores (45211)  
5390 Miscellaneous general merchandise stores (4529)  
5470 Retail florists (4531)  
5480 Office supplies and stationery stores (45321)  
5490 Used merchandise stores (4533)  
5570 Gift, novelty, and souvenir shops (45322)  
5580 Miscellaneous retail stores (4539)  
5590 Electronic shopping (454111)  
5591 Electronic auctions (454112)  
5592 Mail order houses (454113)  
5670 Vending machine operators (4542)  
5680 Fuel dealers (45431)  
5690 Other direct selling establishments (45439)  
5790 Not specified retail trade (Part 44, 45)  
6070 Air transportation (481)  
6080 Rail transportation (482)  
6090 Water transportation (483)

6170 Truck transportation (484)  
6180 Bus service and urban transit (4851, 4852, 4854, 4855, 4859)  
6190 Taxi and limousine service (4853)  
6270 Pipeline transportation (486)  
6280 Scenic and sightseeing transportation (487)  
6290 Services incidental to transportation (488)  
6370 Postal Service (491)  
6380 Couriers and messengers (492)  
6390 Warehousing and storage (493)  
6470 Newspaper publishers (51111)  
6480 Publishing, except newspapers and software (5111 except 51111)  
6490 Software publishing (5112)  
6570 Motion pictures and video industries (5121)  
6590 Sound recording industries (5122)  
6670 Radio and television broadcasting and cable (5151, 5152, 5175)  
6675 Internet publishing and broadcasting (5161)  
6680 Wired telecommunications carriers (5171)  
6690 Other telecommunications services (517 except 5171, 5175)  
6692 Internet service providers (5181)  
6695 Data processing, hosting, and related services (5182)  
6770 Libraries and archives (51912)  
6780 Other information services (5191 except 51912)  
6870 Banking and related activities (521, 52211, 52219)  
6880 Savings institutions, including credit unions (52212, 52213)  
6890 Non-depository credit and related activities (5222, 5223)  
6970 Securities, commodities, funds, trusts, and other financial investments (523, 525)  
6990 Insurance carriers and related activities (524)  
7070 Real estate (531)  
7080 Automotive equipment rental and leasing (5321)  
7170 Video tape and disk rental (53223)  
7180 Other consumer goods rental (53221, 53222, 53229, 5323)  
7190 Commercial, industrial, and other intangible assets rental and leasing (5324, 533)  
7270 Legal services (5411)  
7280 Accounting, tax preparation, bookkeeping, and payroll services (5412)  
7290 Architectural, engineering, and related services (5413)  
7370 Specialized design services (5414)  
7380 Computer systems design and related services (5415)  
7390 Management, scientific, and technical consulting services (5416)  
7460 Scientific research and development services (5417)  
7470 Advertising and related services (5418)  
7480 Veterinary services (54194)  
7490 Other professional, scientific, and technical services (5419 except 54194)  
7570 Management of companies and enterprises (551)

7580 Employment services (5613)  
 7590 Business support services (5614)  
 7670 Travel arrangements and reservation services (5615)  
 7680 Investigation and security services (5616)  
 7690 Services to buildings and dwellings (except cleaning during construction and immediately after construction) (5617 except 56173)  
 7770 Landscaping services (56173)  
 7780 Other administrative and other support services (5611, 5612, 5619)  
 7790 Waste management and remediation services (562)  
 7860 Elementary and secondary schools (6111)  
 7870 Colleges and universities, including junior colleges (6112, 6113)  
 7880 Business, technical, and trade schools and training (6114, 6115)  
 7890 Other schools, instruction, and educational services (6116, 6117)  
 7970 Offices of physicians (6211)  
 7980 Offices of dentists (6212)  
 7990 Offices of chiropractors (62131)  
 8070 Offices of optometrists (62132)  
 8080 Offices of other health practitioners (6213 except 62131, 62132)  
 8090 Outpatient care centers (6214)  
 8170 Home health care services (6216)  
 8180 Other health care services (6215, 6219)  
 8190 Hospitals (622)  
 8270 Nursing care facilities (6231)  
 8290 Residential care facilities, without nursing (6232, 6233, 6239)  
 8370 Individual and family services (6241)  
 8380 Community food and housing, and emergency services (6242)  
 8390 Vocational rehabilitation services (6243)  
 8470 Child day care services (6244)  
 8560 Independent artists, performing arts, spectator sports, and related industries (711)  
 8570 Museums, art galleries, historical sites, and similar institutions (712)  
 8580 Bowling centers (71395)  
 8590 Other amusement, gambling, and recreation industries (713 except 71395)  
 8660 Traveler accommodation (7211)  
 8670 Recreational vehicle parks and camps, and rooming and boarding houses (7212, 7213)  
 8680 Restaurants and other food services (722 except 7224)  
 8690 Drinking places, alcoholic beverages (7224)  
 8770 Automotive repair and maintenance (8111 except 811192)  
 8780 Car washes (811192)  
 8790 Electronic and precision equipment repair and maintenance (8112)  
 8870 Commercial and industrial machinery and equipment repair and maintenance (8113)  
 8880 Personal and household goods repair and maintenance (8114 except 81143)

8890 Footwear and leather goods repair (81143)  
8970 Barber shops (812111)  
8980 Beauty salons (812112)  
8990 Nail salons and other personal care services (812113, 81219)  
9070 Drycleaning and laundry services (8123)  
9080 Funeral homes, cemeteries, and crematories (8122)  
9090 Other personal services (8129)  
9160 Religious organizations (8131)  
9170 Civic, social, advocacy organizations, and grantmaking and giving services (8132, 8133, 8134)  
9180 Labor unions (81393)  
9190 Business, professional, political, and similar organizations (8139 except 81393)  
9290 Private households (814)  
9370 Executive offices and legislative bodies (92111, 92112, 92114, part 92115)  
9380 Public finance activities (92113)  
9390 Other general government and support (92119)  
9470 Justice, public order, and safety activities (922, part 92115)  
9480 Administration of human resource programs (923)  
9490 Administration of environmental quality and housing programs (924, 925)  
9570 Administration of economic programs and space research (926, 927)  
9590 National security and international affairs (928)  
9890 Persons whose last job was Armed Forces

## APPENDIX A4

### Industry Classification Codes for Businesses

- 1 Agriculture, Forestry, Fishing, and Hunting
- 2 Mining
- 3 Construction
- 4 Manufacturing
- 5 Wholesale Trade
- 6 Retail Trade
- 7 Transportation, Warehousing, and Utilities
- 8 Information
- 9 Finance, Insurance, Real Estate, and Rental and Leasing
- 10 Professional, Scientific, Management, Administrative, and Waste Management
- 11 Educational, Health and Social Services
- 12 Arts, Entertainment, Recreation, Accommodation, and Food Services
- 13 Other Services (except public administration)
- 14 Public Administration
- 15 Active Duty Military

## APPENDIX A5

### Occupation Classification Codes for Jobs

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)  
0020 General and operations managers (11-1021)  
0040 Advertising and promotions managers (11-2011)  
0050 Marketing and sales managers (11-2020)  
0060 Public relations managers (11-2031)  
0100 Administrative services managers (11-3011)  
0110 Computer and information systems managers (11-3021)  
0120 Financial managers (11-3031)  
0130 Human resources managers (11-3040)  
0140 Industrial production managers (11-3051)  
0150 Purchasing managers (11-3061)  
0160 Transportation, storage, and distribution managers (11-3071)  
0200 Farm, ranch, and other agricultural managers (11-9011)  
0210 Farmers and ranchers (11-9012)  
0220 Construction managers (11-9021)  
0230 Education administrators (11-9030)  
0300 Engineering managers (11-9041)  
0310 Food service managers (11-9051)  
0320 Funeral directors (11-9061)  
0330 Gaming managers (11-9071)  
0340 Lodging managers (11-9081)  
0350 Medical and health services managers (11-9111)  
0360 Natural sciences managers (11-9121)  
0410 Property, real estate, and community association managers (11-9141)  
0420 Social and community service managers (11-9151)  
0430 Managers, all other (11-9199)  
0500 Agents and business managers of artists, performers, and athletes (13-1011)  
0510 Purchasing agents and buyers, farm products (13-1021)  
0520 Wholesale and retail buyers, except farm products (13-1022)  
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)  
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)  
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

0600 Cost estimators (13-1051)  
 0620 Human resources, training, and labor relations specialists (13-1070)  
 0700 Logisticians (13-1081)  
 0710 Management analysts (13-1111)  
 0720 Meeting and convention planners (13-1121)  
 0730 Other business operations specialists (13-11XX)  
 0800 Accountants and auditors (13-2011)  
 0810 Appraisers and assessors of real estate (13-2021)  
 0820 Budget analysts (13-2031)  
 0830 Credit analysts (13-2041)  
 0840 Financial analysts (13-2051)  
 0850 Personal financial advisors (13-2052)  
 0860 Insurance underwriters (13-2053)  
 0900 Financial examiners (13-2061)  
 0910 Loan counselors and officers (13-2070)  
 0930 Tax examiners, collectors, and revenue agents (13-2081)  
 0940 Tax preparers (13-2082)  
 0950 Financial specialists, all other (13-2099)  
 1000 Computer scientists and systems analysts (15-10XX)  
 1010 Computer programmers (15-1021)  
 1020 Computer software engineers (15-1030)  
 1040 Computer support specialists (15-1041)  
 1060 Database administrators (15-1061)  
 1100 Network and computer systems administrators (15-1071)  
 1110 Network systems and data communications analysts (15-1081)  
 1200 Actuaries (15-2011)  
 1210 Mathematicians (15-2021)  
 1220 Operations research analysts (15-2031)  
 1230 Statisticians (15-2041)  
 1240 Miscellaneous mathematical science occupations (15-2090)  
 1300 Architects, except naval (17-1010)  
 1310 Surveyors, cartographers, and photogrammetrists (17-1020)  
 1320 Aerospace engineers (17-2011)  
 1330 Agricultural engineers (17-2021)  
 1340 Biomedical engineers (17-2031)  
 1350 Chemical engineers (17-2041)  
 1360 Civil engineers (17-2051)  
 1400 Computer hardware engineers (17-2061)  
 1410 Electrical and electronic engineers (17-2070)  
 1420 Environmental engineers (17-2081)  
 1430 Industrial engineers, including health and safety (17-2110)  
 1440 Marine engineers and naval architects (17-2121)  
 1450 Materials engineers (17-2131)  
 1460 Mechanical engineers (17-2141)

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1500 Mining and geological engineers, including mining safety engineers (17-2151)  
1510 Nuclear engineers (17-2161)  
1520 Petroleum engineers (17-2171)  
1530 Engineers, all other (17-2199)  
1540 Drafters (17-3010)  
1550 Engineering technicians, except drafters (17-3020)  
1560 Surveying and mapping technicians (17-3031)  
1600 Agricultural and food scientists (19-1010)  
1610 Biological scientists (19-1020)  
1640 Conservation scientists and foresters (19-1030)  
1650 Medical scientists (19-1040)  
1700 Astronomers and physicists (19-2010)  
1710 Atmospheric and space scientists (19-2021)  
1720 Chemists and materials scientists (19-2030)  
1740 Environmental scientists and geoscientists (19-2040)  
1760 Physical scientists, all other (19-2099)  
1800 Economists (19-3011)  
1810 Market and survey researchers (19-3020)  
1820 Psychologists (19-3030)  
1830 Sociologists (19-3041)  
1840 Urban and regional planners (19-3051)  
1860 Miscellaneous social scientists and related workers (19-3090)  
1900 Agricultural and food science technicians (19-4011)  
1910 Biological technicians (19-4021)  
1920 Chemical technicians (19-4031)  
1930 Geological and petroleum technicians (19-4041)  
1940 Nuclear technicians (19-4051)  
1960 Other life, physical, and social science technicians (19-40XX)  
2000 Counselors (21-1010)  
2010 Social workers (21-1020)  
2020 Miscellaneous community and social service specialists (21-1090)  
2040 Clergy (21-2011)  
2050 Directors, religious activities and education (21-2021)  
2060 Religious workers, all other (21-2099)  
2100 Lawyers (23-1011)  
2140 Paralegals and legal assistants (23-2011)  
2150 Miscellaneous legal support workers (23-2090)  
2200 Postsecondary teachers (25-1000)  
2300 Preschool and kindergarten teachers (25-2010)  
2310 Elementary and middle school teachers (25-2020)  
2320 Secondary school teachers (25-2030)  
2330 Special education teachers (25-2040)  
2340 Other teachers and instructors (25-3000)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

2400 Archivists, curators, and museum technicians (25-4010)  
 2430 Librarians (25-4021)  
 2440 Library technicians (25-4031)  
 2540 Teacher assistants (25-9041)  
 2550 Other education, training, and library workers (25-90XX)  
 2600 Artists and related workers (27-1010)  
 2630 Designers (27-1020)  
 2700 Actors (27-2011)  
 2710 Producers and directors (27-2012)  
 2720 Athletes, coaches, umpires, and related workers (27-2020)  
 2740 Dancers and choreographers (27-2030)  
 2750 Musicians, singers, and related workers (27-2040)  
 2760 Entertainers and performers, sports and related workers, all other (27-2099)  
 2800 Announcers (27-3010)  
 2810 News analysts, reporters and correspondents (27-3020)  
 2820 Public relations specialists (27-3031)  
 2830 Editors (27-3041)  
 2840 Technical writers (27-3042)  
 2850 Writers and authors (27-3043)  
 2860 Miscellaneous media and communication workers (27-3090)  
 2900 Broadcast and sound engineering technicians and radio operators (27-4010)  
 2910 Photographers (27-4021)  
 2920 Television, video, and motion picture camera operators and editors (27-4030)  
 2960 Media and communication equipment workers, all other (27-4099)  
 3000 Chiropractors (29-1011)  
 3010 Dentists (29-1020)  
 3030 Dietitians and nutritionists (29-1031)  
 3040 Optometrists (29-1041)  
 3050 Pharmacists (29-1051)  
 3060 Physicians and surgeons (29-1060)  
 3110 Physician assistants (29-1071)  
 3120 Podiatrists (29-1081)  
 3130 Registered nurses (29-1111)  
 3140 Audiologists (29-1121)  
 3150 Occupational therapists (29-1122)  
 3160 Physical therapists (29-1123)  
 3200 Radiation therapists (29-1124)  
 3210 Recreational therapists (29-1125)  
 3220 Respiratory therapists (29-1126)  
 3230 Speech-language pathologists (29-1127)  
 3240 Therapists, all other (29-1129)  
 3250 Veterinarians (29-1131)  
 3260 Health diagnosing and treating practitioners, all other (29-1199)

SIPP FILES

3300 Clinical laboratory technologists and technicians (29-2010)  
3310 Dental hygienists (29-2021)  
3320 Diagnostic related technologists and technicians (29-2030)  
3400 Emergency medical technicians and paramedics (29-2041)  
3410 Health diagnosing and treating practitioner support technicians (29-2050)  
3500 Licensed practical and licensed vocational nurses (29-2061)  
3510 Medical records and health information technicians (29-2071)  
3520 Opticians, dispensing (29-2081)  
3530 Miscellaneous health technologists and technicians (29-2090)  
3540 Other healthcare practitioners and technical occupations (29-9000)  
3600 Nursing, psychiatric, and home health aides (31-1010)  
3610 Occupational therapist assistants and aides (31-2010)  
3620 Physical therapist assistants and aides (31-2020)  
3630 Massage therapists (31-9011)  
3640 Dental assistants (31-9091)  
3650 Medical assistants and other healthcare support occupations (31-909X)  
3700 First-line supervisors/managers of correctional officers (33-1011)  
3710 First-line supervisors/managers of police and detectives (33-1012)  
3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)  
3730 Supervisors, protective service workers, all other (33-1099)  
3740 Fire fighters (33-2011)  
3750 Fire inspectors (33-2020)  
3800 Bailiffs, correctional officers, and jailers (33-3010)  
3820 Detectives and criminal investigators (33-3021)  
3830 Fish and game wardens (33-3031)  
3840 Parking enforcement workers (33-3041)  
3850 Police and sheriff's patrol officers (33-3051)  
3860 Transit and railroad police (33-3052)  
3900 Animal control workers (33-9011)  
3910 Private detectives and investigators (33-9021)  
3920 Security guards and gaming surveillance officers (33-9030)  
3940 Crossing guards (33-9091)  
3950 Lifeguards and other protective service workers (33-909X)  
4000 Chefs and head cooks (35-1011)  
4010 First-line supervisors/managers of food preparation and serving workers (35-1012 )  
4020 Cooks (35-2010)  
4030 Food preparation workers (35-2021)  
4040 Bartenders (35-3011)  
4050 Combined food preparation and serving workers, including fast food (35-3021)  
4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)

APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

- 4110 Waiters and waitresses (35-3031)
- 4120 Food servers, nonrestaurant (35-3041)
- 4130 Dining room and cafeteria attendants and bartender helpers (35-9011)
- 4140 Dishwashers (35-9021)
- 4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
- 4160 Food preparation and serving related workers, all other (35-9099)
- 4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
- 4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
- 4220 Janitors and building cleaners (31-201X)
- 4230 Maids and housekeeping cleaners (37-2012)
- 4240 Pest control workers (37-2021)
- 4250 Grounds maintenance workers (37-3010)
- 4300 First-line supervisors/managers of gaming workers (39-1010)
- 4320 First-line supervisors/managers of personal service workers (39-1021)
- 4340 Animal trainers (39-2011)
- 4350 Nonfarm animal caretakers (39-2021)
- 4400 Gaming services workers (39-3010)
- 4410 Motion picture projectionists (39-3021)
- 4420 Ushers, lobby attendants, and ticket takers (39-3031)
- 4430 Miscellaneous entertainment attendants and related workers (39-3090)
- 4460 Funeral service workers (39-4000)
- 4500 Barbers (39-5011)
- 4510 Hairdressers, hairstylists, and cosmetologists (39-5012)
- 4520 Miscellaneous personal appearance workers (39-5090)
- 4530 Baggage porters, bellhops, and concierges (39-6010)
- 4540 Tour and travel guides (39-6020)
- 4550 Transportation attendants (39-6030)
- 4600 Child care workers (39-9011)
- 4610 Personal and home care aides (39-9021)
- 4620 Recreation and fitness workers (39-9030)
- 4640 Residential advisors (39-9041)
- 4650 Personal care and service workers, all other (39-9099)
- 4700 First-line supervisors/managers of retail sales workers (41-1011)
- 4710 First-line supervisors/managers of non-retail sales workers (41-1012)
- 4720 Cashiers (41-2010)
- 4740 Counter and rental clerks (41-2021)
- 4750 Parts salespersons (41-2022)
- 4760 Retail salespersons (41-2031)
- 4800 Advertising sales agents (41-3011)
- 4810 Insurance sales agents (41-3021)
- 4820 Securities, commodities, and financial services sales agents (41-3031)
- 4830 Travel agents (41-3041)
- 4840 Sales representatives, services, all other (41-3099)
- 4850 Sales representatives, wholesale and manufacturing (41-4010)

4900 Models, demonstrators, and product promoters (41-9010)  
4920 Real estate brokers and sales agents (41-9020)  
4930 Sales engineers (41-9031)  
4940 Telemarketers (41-9041)  
4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)  
4960 Sales and related workers, all other (41-9099)  
5000 First-line supervisors/managers of office and administrative support workers (43-1011)  
5010 Switchboard operators, including answering service (43-2011)  
5020 Telephone operators (43-2021)  
5030 Communications equipment operators, all other (43-2099)  
5100 Bill and account collectors (43-3011)  
5110 Billing and posting clerks and machine operators (43-3021)  
5120 Bookkeeping, accounting, and auditing clerks (43-3031)  
5130 Gaming cage workers (43-3041)  
5140 Payroll and timekeeping clerks (43-3051)  
5150 Procurement clerks (43-3061)  
5160 Tellers (43-3071)  
5200 Brokerage clerks (43-4011)  
5210 Correspondence clerks (43-4021)  
5220 Court, municipal, and license clerks (43-4031)  
5230 Credit authorizers, checkers, and clerks (43-4041)  
5240 Customer service representatives (43-4051)  
5250 Eligibility interviewers, government programs (43-4061)  
5260 File Clerks (43-4071)  
5300 Hotel, motel, and resort desk clerks (43-4081)  
5310 Interviewers, except eligibility and loan (43-4111)  
5320 Library assistants, clerical (43-4121)  
5330 Loan interviewers and clerks (43-4131)  
5340 New accounts clerks (43-4141)  
5350 Order clerks (43-4151)  
5360 Human resources assistants, except payroll and timekeeping (43-4161)  
5400 Receptionists and information clerks (43-4171)  
5410 Reservation and transportation ticket agents and travel clerks (43-4181)  
5420 Information and record clerks, all other (43-4199)  
5500 Cargo and freight agents (43-5011)  
5510 Couriers and messengers (43-5021)  
5520 Dispatchers (43-5030)  
5530 Meter readers, utilities (43-5041)  
5540 Postal service clerks (43-5051)  
5550 Postal service mail carriers (43-5052)  
5560 Postal service mail sorters, processors, and processing machine operators (43-5053)

5600 Production, planning, and expediting clerks (43-5061)  
5610 Shipping, receiving, and traffic clerks (43-5071)  
5620 Stock clerks and order fillers (43-5081)  
5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)  
5700 Secretaries and administrative assistants (43-6010)  
5800 Computer operators (43-9011)  
5810 Data entry keyers (43-9021)  
5820 Word processors and typists (43-9022)  
5830 Desktop publishers (43-9031)  
5840 Insurance claims and policy processing clerks (43-9041)  
5850 Mail clerks and mail machine operators, except postal service (43-9051)  
5860 Office clerks, general (43-9061)  
5900 Office machine operators, except computer (43-9071)  
5910 Proofreaders and copy markers (43-9081)  
5920 Statistical assistants (43-9111)  
5930 Office and administrative support workers, all other (43-9199)  
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)  
6010 Agricultural inspectors (45-2011)  
6020 Animal breeders (45-2021)  
6040 Graders and sorters, agricultural products (45-2041)  
6050 Miscellaneous agricultural workers (45-2090)  
6100 Fishers and related fishing workers (45-3011)  
6110 Hunters and trappers (45-3021)  
6120 Forest and conservation workers (45-4011)  
6130 Logging workers (45-4020)  
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)  
6210 Boilermakers (47-2011)  
6220 Brickmasons, blockmasons, and stonemasons (47-2020)  
6230 Carpenters (47-2031)  
6240 Carpet, floor, and tile installers and finishers (47-2040)  
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)  
6260 Construction laborers (47-2061)  
6300 Paving, surfacing, and tamping equipment operators (47-2071)  
6310 Pile-driver operators (47-2072)  
6320 Operating engineers and other construction equipment operators (47-2073)  
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)  
6350 Electricians (47-2111)  
6360 Glaziers (47-2121)  
6400 Insulation workers (47-2130)  
6420 Painters, construction and maintenance (47-2141)  
6430 Paperhangers (47-2142)  
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)  
6460 Plasterers and stucco masons (47-2161)

6500 Reinforcing iron and rebar workers (47-2171)  
6510 Roofers (47-2181)  
6520 Sheet metal workers (47-2211)  
6530 Structural iron and steel workers (47-2221)  
6600 Helpers, construction trades (47-3010)  
6660 Construction and building inspectors (47-4011)  
6700 Elevator installers and repairers (47-4021)  
6710 Fence erectors (47-4031)  
6720 Hazardous materials removal workers (47-4041)  
6730 Highway maintenance workers (47-4051)  
6740 Rail-track laying and maintenance equipment operators (47-4061)  
6750 Septic tank servicers and sewer pipe cleaners (47-4071)  
6760 Miscellaneous construction and related workers (47-4090)  
6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)  
6820 Earth drillers, except oil and gas (47-5021)  
6830 Explosives workers, ordnance handling experts, and blasters (47-5031)  
6840 Mining machine operators (47-5040)  
6910 Roof bolters, mining (47-5061)  
6920 Roustabouts, oil and gas (47-5071)  
6930 Helpers--extraction workers (47-5081)  
6940 Other extraction workers (47-50XX)  
7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)  
7010 Computer, automated teller, and office machine repairers (49-2011)  
7020 Radio and telecommunications equipment installers and repairers (49-2020)  
7030 Avionics technicians (49-2091)  
7040 Electric motor, power tool, and related repairers (49-2092)  
7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)  
7100 Electrical and electronics repairers, industrial and utility (49-209X)  
7110 Electronic equipment installers and repairers, motor vehicles (49-2096)  
7120 Electronic home entertainment equipment installers and repairers (49-2097)  
7130 Security and fire alarm systems installers (49-2098)  
7140 Aircraft mechanics and service technicians (49-3011)  
7150 Automotive body and related repairers (49-3021)  
7160 Automotive glass installers and repairers (49-3022)  
7200 Automotive service technicians and mechanics (49-3023)  
7210 Bus and truck mechanics and diesel engine specialists (49-3031)  
7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)  
7240 Small engine mechanics (49-3050)  
7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)

- 7300 Control and valve installers and repairers (49-9010)
- 7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
- 7320 Home appliance repairers (49-9031)
- 7330 Industrial and refractory machinery mechanics (49-904X)
- 7340 Maintenance and repair workers, general (49-9042)
- 7350 Maintenance workers, machinery (49-9043)
- 7360 Millwrights (49-9044)
- 7410 Electrical power-line installers and repairers (49-9051)
- 7420 Telecommunications line installers and repairers (49-9052)
- 7430 Precision instrument and equipment repairers (49-9060)
- 7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
- 7520 Commercial divers (49-9092)
- 7540 Locksmiths and safe repairers (49-9094)
- 7550 Manufactured building and mobile home installers (49-9095)
- 7560 Riggers (49-9096)
- 7600 Signal and track switch repairers (49-9097)
- 7610 Helpers--installation, maintenance, and repair workers (49-9098)
- 7620 Other installation, maintenance, and repair workers (49-909X)
- 7700 First-line supervisors/managers of production and operating workers (51-1011)
- 7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
- 7720 Electrical, electronics, and electromechanical assemblers (51-2020)
- 7730 Engine and other machine assemblers (51-2031)
- 7740 Structural metal fabricators and fitters (51-2041)
- 7750 Miscellaneous assemblers and fabricators (51-2090)
- 7800 Bakers (51-3011)
- 7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
- 7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
- 7840 Food batchmakers (51-3092)
- 7850 Food cooking machine operators and tenders (51-3093)
- 7900 Computer control programmers and operators (51-4010)
- 7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
- 7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
- 7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
- 7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
- 7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
- 8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
- 8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)

- 8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
- 8030 Machinists (51-4041)
- 8040 Metal furnace and kiln operators and tenders (51-4050)
- 8060 Model makers and patternmakers, metal and plastic (51-4060)
- 8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
- 8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
- 8130 Tool and die makers (51-4111)
- 8140 Welding, soldering, and brazing workers (51-4120)
- 8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
- 8160 Lay-out workers, metal and plastic (51-4192)
- 8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
- 8210 Tool grinders, filers, and sharpeners (51-4194)
- 8220 Metalworkers and plastic workers, all other (51-4199)
- 8230 Bookbinders and bindery workers (51-5010)
- 8240 Job printers (51-5021)
- 8250 Prepress technicians and workers (51-5022)
- 8260 Printing machine operators (51-5023)
- 8300 Laundry and dry-cleaning workers (51-6011)
- 8310 Pressers, textile, garment, and related materials (51-6021)
- 8320 Sewing machine operators (51-6031)
- 8330 Shoe and leather workers and repairers (51-6041)
- 8340 Shoe machine operators and tenders (51-6042)
- 8350 Tailors, dressmakers, and sewers (51-6050)
- 8360 Textile bleaching and dyeing machine operators and tenders (51-6061)
- 8400 Textile cutting machine setters, operators, and tenders (51-6062)
- 8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)
- 8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
- 8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
- 8440 Fabric and apparel patternmakers (51-6092)
- 8450 Upholsterers (51-6093)
- 8460 Textile, apparel, and furnishings workers, all other (51-6099)
- 8500 Cabinetmakers and bench carpenters (51-7011)
- 8510 Furniture finishers (51-7021)
- 8520 Model makers and patternmakers, wood (51-7030)
- 8530 Sawing machine setters, operators, and tenders, wood (51-7041)
- 8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)
- 8550 Woodworkers, all other (51-7099)

8600 Power plant operators, distributors, and dispatchers (51-8010)  
8610 Stationary engineers and boiler operators (51-8021)  
8620 Water and liquid waste treatment plant and system operators (51-8031)  
8630 Miscellaneous plant and system operators (51-8090)  
8640 Chemical processing machine setters, operators, and tenders (51-9010)  
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)  
8710 Cutting workers (51-9030)  
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)  
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)  
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)  
8750 Jewelers and precious stone and metal workers (51-9071)  
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)  
8800 Packaging and filling machine operators and tenders (51-9111)  
8810 Painting workers (51-9120)  
8830 Photographic process workers and processing machine operators (51-9130)  
8840 Semiconductor processors (51-9141)  
8850 Cementing and gluing machine operators and tenders (51-9191)  
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)  
8900 Cooling and freezing equipment operators and tenders (51-9193)  
8910 Etchers and engravers (51-9194)  
8920 Molders, shapers, and casters, except metal and plastic (51-9195)  
8930 Paper goods machine setters, operators, and tenders (51-9196)  
8940 Tire builders (51-9197)  
8950 Helpers--production workers (51-9198)  
8960 Production workers, all other (51-9199)  
9000 Supervisors, transportation and material moving workers (53-1000)  
9030 Aircraft pilots and flight engineers (53-2010)  
9040 Air traffic controllers and airfield operations specialists (53-2020)  
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)  
9120 Bus drivers (53-3020)  
9130 Driver/sales workers and truck drivers (53-3030)  
9140 Taxi drivers and chauffeurs (53-3041)  
9150 Motor vehicle operators, all other (53-3099)  
9200 Locomotive engineers and operators (53-4010)  
9230 Railroad brake, signal, and switch operators (53-4021)  
9240 Railroad conductors and yardmasters (53-4031)  
9260 Subway, streetcar, and other rail transportation workers (53-30XX)  
9300 Sailors and marine oilers (53-5011)  
9310 Ship and boat captains and operators (53-5020)  
9330 Ship engineers (53-5031)  
9340 Bridge and lock tenders (53-6011)  
9350 Parking lot attendants (53-6021)  
9360 Service station attendants (53-6031)

- 9410 Transportation inspectors (53-6051)
- 9420 Other transportation workers (53-60XX)
- 9500 Conveyor operators and tenders (53-7011)
- 9510 Crane and tower operators (53-7021)
- 9520 Dredge, excavating, and loading machine operators (53-7030)
- 9560 Hoist and winch operators (53-7041)
- 9600 Industrial truck and tractor operators (53-7051)
- 9610 Cleaners of vehicles and equipment (53-7061)
- 9620 Laborers and freight, stock, and material movers, hand (53-7062)
- 9630 Machine feeders and offbearers (53-7063)
- 9640 Packers and packagers, hand (53-7064)
- 9650 Pumping station operators (53-7070)
- 9720 Refuse and recyclable material collectors (53-7081)
- 9730 Shuttle car operators (53-7111)
- 9740 Tank car, truck, and ship loaders (53-7121)
- 9750 Material moving workers, all other (53-7199)
- 9840 Persons whose current labor force status is unemployed and last job was  
Armed Forces

## APPENDIX A6

### Occupation Classification Codes for Businesses

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010	Chief executives (11-1011)
0020	General and operations managers (11-1021)
0040	Advertising and promotions managers (11-2011)
0050	Marketing and sales managers (11-2020)
0060	Public relations managers (11-2031)
0100	Administrative services managers (11-3011)
0110	Computer and information systems managers (11-3021)
0120	Financial managers (11-3031)
0130	Human resources managers (11-3040)
0140	Industrial production managers (11-3051)
0150	Purchasing managers (11-3061)
0160	Transportation, storage, and distribution managers (11-3071)
0200	Farm, ranch, and other agricultural managers (11-9011)
0210	Farmers and ranchers (11-9012)
0220	Construction managers (11-9021)
0230	Education administrators (11-9030)
0300	Engineering managers (11-9041)
0310	Food service managers (11-9051)
0320	Funeral directors (11-9061)
0330	Gaming managers (11-9071)
0340	Lodging managers (11-9081)
0350	Medical and health services managers (11-9111)
0360	Natural sciences managers (11-9121)
0410	Property, real estate, and community association managers (11-9141)
0420	Social and community service managers (11-9151)
0430	Managers, all other (11-9199)
0500	Agents and business managers of artists, performers, and athletes (13-1011)
0510	Purchasing agents and buyers, farm products (13-1021)
0520	Wholesale and retail buyers, except farm products (13-1022)
0530	Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540	Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560	Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)
0600	Cost estimators (13-1051)
0620	Human resources, training, and labor relations specialists (13-1070)

0700 Logisticians (13-1081)  
0710 Management analysts (13-1111)  
0720 Meeting and convention planners (13-1121)  
0730 Other business operations specialists (13-11XX)  
0800 Accountants and auditors (13-2011)  
0810 Appraisers and assessors of real estate (13-2021)  
0820 Budget analysts (13-2031)  
0830 Credit analysts (13-2041)  
0840 Financial analysts (13-2051)  
0850 Personal financial advisors (13-2052)  
0860 Insurance underwriters (13-2053)  
0900 Financial examiners (13-2061)  
0910 Loan counselors and officers (13-2070)  
0930 Tax examiners, collectors, and revenue agents (13-2081)  
0940 Tax preparers (13-2082)  
0950 Financial specialists, all other (13-2099)  
1000 Computer scientists and systems analysts (15-10XX)  
1010 Computer programmers (15-1021)  
1020 Computer software engineers (15-1030)  
1040 Computer support specialists (15-1041)  
1060 Database administrators (15-1061)  
1100 Network and computer systems administrators (15-1071)  
1110 Network systems and data communications analysts (15-1081)  
1200 Actuaries (15-2011)  
1210 Mathematicians (15-2021)  
1220 Operations research analysts (15-2031)  
1230 Statisticians (15-2041)  
1240 Miscellaneous mathematical science occupations (15-2090)  
1300 Architects, except naval (17-1010)  
1310 Surveyors, cartographers, and photogrammetrists (17-1020)  
1320 Aerospace engineers (17-2011)  
1330 Agricultural engineers (17-2021)  
1340 Biomedical engineers (17-2031)  
1350 Chemical engineers (17-2041)  
1360 Civil engineers (17-2051)  
1400 Computer hardware engineers (17-2061)  
1410 Electrical and electronic engineers (17-2070)  
1420 Environmental engineers (17-2081)  
1430 Industrial engineers, including health and safety (17-2110)  
1440 Marine engineers and naval architects (17-2121)  
1450 Materials engineers (17-2131)  
1460 Mechanical engineers (17-2141)

1500 Mining and geological engineers, including mining safety engineers (17-2151)  
1510 Nuclear engineers (17-2161)  
1520 Petroleum engineers (17-2171)  
1530 Engineers, all other (17-2199)  
1540 Drafters (17-3010)  
1550 Engineering technicians, except drafters (17-3020)  
1560 Surveying and mapping technicians (17-3031)  
1600 Agricultural and food scientists (19-1010)  
1610 Biological scientists (19-1020)  
1640 Conservation scientists and foresters (19-1030)  
1650 Medical scientists (19-1040)  
1700 Astronomers and physicists (19-2010)  
1710 Atmospheric and space scientists (19-2021)  
1720 Chemists and materials scientists (19-2030)  
1740 Environmental scientists and geoscientists (19-2040)  
1760 Physical scientists, all other (19-2099)  
1800 Economists (19-3011)  
1810 Market and survey researchers (19-3020)  
1820 Psychologists (19-3030)  
1830 Sociologists (19-3041)  
1840 Urban and regional planners (19-3051)  
1860 Miscellaneous social scientists and related workers (19-3090)  
1900 Agricultural and food science technicians (19-4011)  
1910 Biological technicians (19-4021)  
1920 Chemical technicians (19-4031)  
1930 Geological and petroleum technicians (19-4041)  
1940 Nuclear technicians (19-4051)  
1960 Other life, physical, and social science technicians (19-40XX)  
2000 Counselors (21-1010)  
2010 Social workers (21-1020)  
2020 Miscellaneous community and social service specialists (21-1090)  
2040 Clergy (21-2011)  
2050 Directors, religious activities and education (21-2021)  
2060 Religious workers, all other (21-2099)  
2100 Lawyers (23-1011)  
2140 Paralegals and legal assistants (23-2011)  
2150 Miscellaneous legal support workers (23-2090)  
2200 Postsecondary teachers (25-1000)  
2300 Preschool and kindergarten teachers (25-2010)  
2310 Elementary and middle school teachers (25-2020)  
2320 Secondary school teachers (25-2030)  
2330 Special education teachers (25-2040)  
2340 Other teachers and instructors (25-3000)

2400 Archivists, curators, and museum technicians (25-4010)  
2430 Librarians (25-4021)  
2440 Library technicians (25-4031)  
2540 Teacher assistants (25-9041)  
2550 Other education, training, and library workers (25-90XX)  
2600 Artists and related workers (27-1010)  
2630 Designers (27-1020)  
2700 Actors (27-2011)  
2710 Producers and directors (27-2012)  
2720 Athletes, coaches, umpires, and related workers (27-2020)  
2740 Dancers and choreographers (27-2030)  
2750 Musicians, singers, and related workers (27-2040)  
2760 Entertainers and performers, sports and related workers, all other (27-2099)  
2800 Announcers (27-3010)  
2810 News analysts, reporters and correspondents (27-3020)  
2820 Public relations specialists (27-3031)  
2830 Editors (27-3041)  
2840 Technical writers (27-3042)  
2850 Writers and authors (27-3043)  
2860 Miscellaneous media and communication workers (27-3090)  
2900 Broadcast and sound engineering technicians and radio operators (27-4010)  
2910 Photographers (27-4021)  
2920 Television, video, and motion picture camera operators and editors (27-4030)  
2960 Media and communication equipment workers, all other (27-4099)  
3000 Chiropractors (29-1011)  
3010 Dentists (29-1020)  
3030 Dietitians and nutritionists (29-1031)  
3040 Optometrists (29-1041)  
3050 Pharmacists (29-1051)  
3060 Physicians and surgeons (29-1060)  
3110 Physician assistants (29-1071)  
3120 Podiatrists (29-1081)  
3130 Registered nurses (29-1111)  
3140 Audiologists (29-1121)  
3150 Occupational therapists (29-1122)  
3160 Physical therapists (29-1123)  
3200 Radiation therapists (29-1124)  
3210 Recreational therapists (29-1125)  
3220 Respiratory therapists (29-1126)  
3230 Speech-language pathologists (29-1127)  
3240 Therapists, all other (29-1129)  
3250 Veterinarians (29-1131)  
3260 Health diagnosing and treating practitioners, all other (29-1199)  
3300 Clinical laboratory technologists and technicians (29-2010)  
3310 Dental hygienists (29-2021)  
3320 Diagnostic related technologists and technicians (29-2030)

3400 Emergency medical technicians and paramedics (29-2041)  
3410 Health diagnosing and treating practitioner support technicians (29-2050)  
3500 Licensed practical and licensed vocational nurses (29-2061)  
3510 Medical records and health information technicians (29-2071)  
3520 Opticians, dispensing (29-2081)  
3530 Miscellaneous health technologists and technicians (29-2090)  
3540 Other healthcare practitioners and technical occupations (29-9000)  
3600 Nursing, psychiatric, and home health aides (31-1010)  
3610 Occupational therapist assistants and aides (31-2010)  
3620 Physical therapist assistants and aides (31-2020)  
3630 Massage therapists (31-9011)  
3640 Dental assistants (31-9091)  
3650 Medical assistants and other healthcare support occupations (31-909X)  
3700 First-line supervisors/managers of correctional officers (33-1011)  
3710 First-line supervisors/managers of police and detectives (33-1012)  
3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)  
3730 Supervisors, protective service workers, all other (33-1099)  
3740 Fire fighters (33-2011)  
3750 Fire inspectors (33-2020)  
3800 Bailiffs, correctional officers, and jailers (33-3010)  
3820 Detectives and criminal investigators (33-3021)  
3830 Fish and game wardens (33-3031)  
3840 Parking enforcement workers (33-3041)  
3850 Police and sheriff's patrol officers (33-3051)  
3860 Transit and railroad police (33-3052)  
3900 Animal control workers (33-9011)  
3910 Private detectives and investigators (33-9021)  
3920 Security guards and gaming surveillance officers (33-9030)  
3940 Crossing guards (33-9091)  
3950 Lifeguards and other protective service workers (33-909X)  
4000 Chefs and head cooks (35-1011)  
4010 First-line supervisors/managers of food preparation and serving workers  
(35-1012 )  
4020 Cooks (35-2010)  
4030 Food preparation workers (35-2021)  
4040 Bartenders (35-3011)  
4050 Combined food preparation and serving workers, including fast food (35-3021)  
4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)  
4110 Waiters and waitresses (35-3031)  
4120 Food servers, nonrestaurant (35-3041)  
4130 Dining room and cafeteria attendants and bartender helpers (35-9011)  
4140 Dishwashers (35-9021)  
4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)  
4160 Food preparation and serving related workers, all other (35-9099)

4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)  
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)  
4220 Janitors and building cleaners (31-201X)  
4230 Maids and housekeeping cleaners (37-2012)  
4240 Pest control workers (37-2021)  
4250 Grounds maintenance workers (37-3010)  
4300 First-line supervisors/managers of gaming workers (39-1010)  
4320 First-line supervisors/managers of personal service workers (39-1021)  
4340 Animal trainers (39-2011)  
4350 Nonfarm animal caretakers (39-2021)  
4400 Gaming services workers (39-3010)  
4410 Motion picture projectionists (39-3021)  
4420 Ushers, lobby attendants, and ticket takers (39-3031)  
4430 Miscellaneous entertainment attendants and related workers (39-3090)  
4460 Funeral service workers (39-4000)  
4500 Barbers (39-5011)  
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)  
4520 Miscellaneous personal appearance workers (39-5090)  
4530 Baggage porters, bellhops, and concierges (39-6010)  
4540 Tour and travel guides (39-6020)  
4550 Transportation attendants (39-6030)  
4600 Child care workers (39-9011)  
4610 Personal and home care aides (39-9021)  
4620 Recreation and fitness workers (39-9030)  
4640 Residential advisors (39-9041)  
4650 Personal care and service workers, all other (39-9099)  
4700 First-line supervisors/managers of retail sales workers (41-1011)  
4710 First-line supervisors/managers of non-retail sales workers (41-1012)  
4720 Cashiers (41-2010)  
4740 Counter and rental clerks (41-2021)  
4750 Parts salespersons (41-2022)  
4760 Retail salespersons (41-2031)  
4800 Advertising sales agents (41-3011)  
4810 Insurance sales agents (41-3021)  
4820 Securities, commodities, and financial services sales agents (41-3031)  
4830 Travel agents (41-3041)  
4840 Sales representatives, services, all other (41-3099)  
4850 Sales representatives, wholesale and manufacturing (41-4010)  
4900 Models, demonstrators, and product promoters (41-9010)  
4920 Real estate brokers and sales agents (41-9020)  
4930 Sales engineers (41-9031)  
4940 Telemarketers (41-9041)  
4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)  
4960 Sales and related workers, all other (41-9099)

5000 First-line supervisors/managers of office and administrative support workers (43-1011)

5010 Switchboard operators, including answering service (43-2011)

5020 Telephone operators (43-2021)

5030 Communications equipment operators, all other (43-2099)

5100 Bill and account collectors (43-3011)

5110 Billing and posting clerks and machine operators (43-3021)

5120 Bookkeeping, accounting, and auditing clerks (43-3031)

5130 Gaming cage workers (43-3041)

5140 Payroll and timekeeping clerks (43-3051)

5150 Procurement clerks (43-3061)

5160 Tellers (43-3071)

5200 Brokerage clerks (43-4011)

5210 Correspondence clerks (43-4021)

5220 Court, municipal, and license clerks (43-4031)

5230 Credit authorizers, checkers, and clerks (43-4041)

5240 Customer service representatives (43-4051)

5250 Eligibility interviewers, government programs (43-4061)

5260 File Clerks (43-4071)

5300 Hotel, motel, and resort desk clerks (43-4081)

5310 Interviewers, except eligibility and loan (43-4111)

5320 Library assistants, clerical (43-4121)

5330 Loan interviewers and clerks (43-4131)

5340 New accounts clerks (43-4141)

5350 Order clerks (43-4151)

5360 Human resources assistants, except payroll and timekeeping (43-4161)

5400 Receptionists and information clerks (43-4171)

5410 Reservation and transportation ticket agents and travel clerks (43-4181)

5420 Information and record clerks, all other (43-4199)

5500 Cargo and freight agents (43-5011)

5510 Couriers and messengers (43-5021)

5520 Dispatchers (43-5030)

5530 Meter readers, utilities (43-5041)

5540 Postal service clerks (43-5051)

5550 Postal service mail carriers (43-5052)

5560 Postal service mail sorters, processors, and processing machine operators (43-5053)

5600 Production, planning, and expediting clerks (43-5061)

5610 Shipping, receiving, and traffic clerks (43-5071)

5620 Stock clerks and order fillers (43-5081)

5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)

5700 Secretaries and administrative assistants (43-6010)

5800 Computer operators (43-9011)  
5810 Data entry keyers (43-9021)  
5820 Word processors and typists (43-9022)  
5830 Desktop publishers (43-9031)  
5840 Insurance claims and policy processing clerks (43-9041)  
5850 Mail clerks and mail machine operators, except postal service (43-9051)  
5860 Office clerks, general (43-9061)  
5900 Office machine operators, except computer (43-9071)  
5910 Proofreaders and copy markers (43-9081)  
5920 Statistical assistants (43-9111)  
5930 Office and administrative support workers, all other (43-9199)  
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)  
6010 Agricultural inspectors (45-2011)  
6020 Animal breeders (45-2021)  
6040 Graders and sorters, agricultural products (45-2041)  
6050 Miscellaneous agricultural workers (45-2090)  
6100 Fishers and related fishing workers (45-3011)  
6110 Hunters and trappers (45-3021)  
6120 Forest and conservation workers (45-4011)  
6130 Logging workers (45-4020)  
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)  
6210 Boilermakers (47-2011)  
6220 Brickmasons, blockmasons, and stonemasons (47-2020)  
6230 Carpenters (47-2031)  
6240 Carpet, floor, and tile installers and finishers (47-2040)  
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)  
6260 Construction laborers (47-2061)  
6300 Paving, surfacing, and tamping equipment operators (47-2071)  
6310 Pile-driver operators (47-2072)  
6320 Operating engineers and other construction equipment operators (47-2073)  
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)  
6350 Electricians (47-2111)  
6360 Glaziers (47-2121)  
6400 Insulation workers (47-2130)  
6420 Painters, construction and maintenance (47-2141)  
6430 Paperhangers (47-2142)  
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)  
6460 Plasterers and stucco masons (47-2161)  
6500 Reinforcing iron and rebar workers (47-2171)  
6510 Roofers (47-2181)  
6520 Sheet metal workers (47-2211)  
6530 Structural iron and steel workers (47-2221)  
6600 Helpers, construction trades (47-3010)  
6660 Construction and building inspectors (47-4011)

6700 Elevator installers and repairers (47-4021)  
6710 Fence erectors (47-4031)  
6720 Hazardous materials removal workers (47-4041)  
6730 Highway maintenance workers (47-4051)  
6740 Rail-track laying and maintenance equipment operators (47-4061)  
6750 Septic tank servicers and sewer pipe cleaners (47-4071)  
6760 Miscellaneous construction and related workers (47-4090)  
6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)  
6820 Earth drillers, except oil and gas (47-5021)  
6830 Explosives workers, ordnance handling experts, and blasters (47-5031)  
6840 Mining machine operators (47-5040)  
6910 Roof bolters, mining (47-5061)  
6920 Roustabouts, oil and gas (47-5071)  
6930 Helpers--extraction workers (47-5081)  
6940 Other extraction workers (47-50XX)  
7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)  
7010 Computer, automated teller, and office machine repairers (49-2011)  
7020 Radio and telecommunications equipment installers and repairers (49-2020)  
7030 Avionics technicians (49-2091)  
7040 Electric motor, power tool, and related repairers (49-2092)  
7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)  
7100 Electrical and electronics repairers, industrial and utility (49-209X)  
7110 Electronic equipment installers and repairers, motor vehicles (49-2096)  
7120 Electronic home entertainment equipment installers and repairers (49-2097)  
7130 Security and fire alarm systems installers (49-2098)  
7140 Aircraft mechanics and service technicians (49-3011)  
7150 Automotive body and related repairers (49-3021)  
7160 Automotive glass installers and repairers (49-3022)  
7200 Automotive service technicians and mechanics (49-3023)  
7210 Bus and truck mechanics and diesel engine specialists (49-3031)  
7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)  
7240 Small engine mechanics (49-3050)  
7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)  
7300 Control and valve installers and repairers (49-9010)  
7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)  
7320 Home appliance repairers (49-9031)  
7330 Industrial and refractory machinery mechanics (49-904X)  
7340 Maintenance and repair workers, general (49-9042)  
7350 Maintenance workers, machinery (49-9043)  
7360 Millwrights (49-9044)  
7410 Electrical power-line installers and repairers (49-9051)  
7420 Telecommunications line installers and repairers (49-9052)  
7430 Precision instrument and equipment repairers (49-9060)

7510 Coin, vending, and amusement machine servicers and repairers (49-9091)  
7520 Commercial divers (49-9092)  
7540 Locksmiths and safe repairers (49-9094)  
7550 Manufactured building and mobile home installers (49-9095)  
7560 Riggers (49-9096)  
7600 Signal and track switch repairers (49-9097)  
7610 Helpers--installation, maintenance, and repair workers (49-9098)  
7620 Other installation, maintenance, and repair workers (49-909X)  
7700 First-line supervisors/managers of production and operating workers (51-1011)  
7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)  
7720 Electrical, electronics, and electromechanical assemblers (51-2020)  
7730 Engine and other machine assemblers (51-2031)  
7740 Structural metal fabricators and fitters (51-2041)  
7750 Miscellaneous assemblers and fabricators (51-2090)  
7800 Bakers (51-3011)  
7810 Butchers and other meat, poultry, and fish processing workers (51-3020)  
7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)  
7840 Food batchmakers (51-3092)  
7850 Food cooking machine operators and tenders (51-3093)  
7900 Computer control programmers and operators (51-4010)  
7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)  
7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)  
7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)  
7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)  
7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)  
8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)  
8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)  
8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)  
8030 Machinists (51-4041)  
8040 Metal furnace and kiln operators and tenders (51-4050)  
8060 Model makers and patternmakers, metal and plastic (51-4060)  
8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)  
8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)  
8130 Tool and die makers (51-4111)  
8140 Welding, soldering, and brazing workers (51-4120)  
8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)  
8160 Lay-out workers, metal and plastic (51-4192)

8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)

8210 Tool grinders, filers, and sharpeners (51-4194)

8220 Metalworkers and plastic workers, all other (51-4199)

8230 Bookbinders and bindery workers (51-5010)

8240 Job printers (51-5021)

8250 Prepress technicians and workers (51-5022)

8260 Printing machine operators (51-5023)

8300 Laundry and dry-cleaning workers (51-6011)

8310 Pressers, textile, garment, and related materials (51-6021)

8320 Sewing machine operators (51-6031)

8330 Shoe and leather workers and repairers (51-6041)

8340 Shoe machine operators and tenders (51-6042)

8350 Tailors, dressmakers, and sewers (51-6050)

8360 Textile bleaching and dyeing machine operators and tenders (51-6061)

8400 Textile cutting machine setters, operators, and tenders (51-6062)

8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)

8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)

8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)

8440 Fabric and apparel patternmakers (51-6092)

8450 Upholsterers (51-6093)

8460 Textile, apparel, and furnishings workers, all other (51-6099)

8500 Cabinetmakers and bench carpenters (51-7011)

8510 Furniture finishers (51-7021)

8520 Model makers and patternmakers, wood (51-7030)

8530 Sawing machine setters, operators, and tenders, wood (51-7041)

8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)

8550 Woodworkers, all other (51-7099)

8600 Power plant operators, distributors, and dispatchers (51-8010)

8610 Stationary engineers and boiler operators (51-8021)

8620 Water and liquid waste treatment plant and system operators (51-8031)

8630 Miscellaneous plant and system operators (51-8090)

8640 Chemical processing machine setters, operators, and tenders (51-9010)

8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)

8710 Cutting workers (51-9030)

8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)

8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)

8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)

8750 Jewelers and precious stone and metal workers (51-9071)

8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)

8800 Packaging and filling machine operators and tenders (51-9111)  
8810 Painting workers (51-9120)  
8830 Photographic process workers and processing machine operators (51-9130)  
8840 Semiconductor processors (51-9141)  
8850 Cementing and gluing machine operators and tenders (51-9191)  
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)  
8900 Cooling and freezing equipment operators and tenders (51-9193)  
8910 Etchers and engravers (51-9194)  
8920 Molders, shapers, and casters, except metal and plastic (51-9195)  
8930 Paper goods machine setters, operators, and tenders (51-9196)  
8940 Tire builders (51-9197)  
8950 Helpers--production workers (51-9198)  
8960 Production workers, all other (51-9199)  
9000 Supervisors, transportation and material moving workers (53-1000)  
9030 Aircraft pilots and flight engineers (53-2010)  
9040 Air traffic controllers and airfield operations specialists (53-2020)  
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)  
9120 Bus drivers (53-3020)  
9130 Driver/sales workers and truck drivers (53-3030)  
9140 Taxi drivers and chauffeurs (53-3041)  
9150 Motor vehicle operators, all other (53-3099)  
9200 Locomotive engineers and operators (53-4010)  
9230 Railroad brake, signal, and switch operators (53-4021)  
9240 Railroad conductors and yardmasters (53-4031)  
9260 Subway, streetcar, and other rail transportation workers (53-30XX)  
9300 Sailors and marine oilers (53-5011)  
9310 Ship and boat captains and operators (53-5020)  
9330 Ship engineers (53-5031)  
9340 Bridge and lock tenders (53-6011)  
9350 Parking lot attendants (53-6021)  
9360 Service station attendants (53-6031)  
9410 Transportation inspectors (53-6051)  
9420 Other transportation workers (53-60XX)  
9500 Conveyor operators and tenders (53-7011)  
9510 Crane and tower operators (53-7021)  
9520 Dredge, excavating, and loading machine operators (53-7030)  
9560 Hoist and winch operators (53-7041)  
9600 Industrial truck and tractor operators (53-7051)  
9610 Cleaners of vehicles and equipment (53-7061)  
9620 Laborers and freight, stock, and material movers, hand (53-7062)  
9630 Machine feeders and offbearers (53-7063)  
9640 Packers and packagers, hand (53-7064)  
9650 Pumping station operators (53-7070)

- 9720 Refuse and recyclable material collectors (53-7081)
- 9730 Shuttle car operators (53-7111)
- 9740 Tank car, truck, and ship loaders (53-7121)
- 9750 Material moving workers, all other (53-7199)
- 9840 Persons whose current labor force status is unemployed and last job was Armed Forces

## APPENDIX B

### Questionnaire

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# Items Booklet for

Specification:  
Section: Front

Mark One Only

**INTRO\_D**

[fill TEMP2]  
Some of the questions have already been answered.  
Let me see where we should begin.

Item to begin: [fill loq]

PRESS ENTER TO CONTINUE

@

Mark One Only

**INTRO**

"Hello. I'm ... from the United States Census Bureau.  
Here is my identification card (show ID card). We are  
conducting a survey on the economic situation of people who  
live in the United States. I have some questions to ask you."

o ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER;  
IF NOT, GIVE LETTER TO RESPONDENT BEFORE PROCEEDING.

o IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

- (1) Inconvenient time. Try again later
- (2) Reluctant Respondent - Hold for refusal followup
- (3) Noninterview

(P) Proceed

@

Mark One Only

**TYPEABC**

ENTER NONINTERVIEW CODE

TYPE A	TYPE B
(1) No one home	(10) Vacant regular (REG)
(2) Temporarily absent	(11) Vacant - storage of household furniture
(3) Refused	(12) Unfit or to be demolished
(4) Unable to locate	(13) Under construction, not ready
(5) Language problem	(14) Converted to temp. business or storage
(6) Other Type A	(15) Unoccupied tent or trailer site
	(16) Permit granted, construction not started
TYPE C	(17) Temp. occupied by persons with URE
(21) Demolished	(18) Occupied by persons under 15 years of age
(22) House or trailer moved	(19) Other Type B
(23) Address outside segment	
(24) Converted to permanent business or storage	
(25) Merged	
(26) Condemned	
(27) Unused Serial #/Listing sheet line	
(28) Removed during subsampling	
(29) Unit already had a chance of selection	
(30) Other Type C	@

Mark One Only

**SPCIFY**

Specify the kind of "Other" Noninterview

@

Mark All That Apply

**NI\_RACE**

Enter your best guess as to the Race of the reference person.

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (1) White
- (2) Black/African American
- (3) American Indian or Alaska Native
- (4) Asian
- (5) Native Hawaiian or Other Pacific Islander
- (6) Other
- (D) Don't Know

@

Mark One Only

**NI\_SEX**

Enter your best guess as to the sex of the reference person.

[fill ENTERFIL]

- (1) Male
- (2) Female

@

Mark One Only

**NI\_SIZE**

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter your best guess as to the total number of people in the household.  
Count all children and adults.

[fill ENTERFIL]

@

Mark One Only

**NI\_TENUR**

ASK OR VERIFY WITH A KNOWLEDGEABLE INDIVIDUAL,  
OR ENTER YOUR BEST GUESS.

Are the living quarters --

- (1) Owned or being bought by the occupant(s)?
- (2) Rented?
- (3) Or occupied without payment of rent?

@

Mark One Only

**TYPEADIS**

YOU MUST DISCUSS THIS CASE WITH YOUR SUPERVISOR  
BEFORE TRANSMITTING IT AS A TYPE A NONINTERVIEW.

PRESS ENTER TO CONTINUE

@

Mark One Only

**HHCOMP**

[reference] [display HH\_COMP]

PRESS "ENTER" TO CONTINUE

@

---

Mark One Only

**HHNAME**

[reference] [display T\_HHROS]

PRESS "ENTER" TO CONTINUE @



Mark One Only

**MAILADDR**

Is this also your mailing address?  
H

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]  
[fill UDESIG]  
[fill GQUNITINFO]  
[fill NONCITYADD]  
[fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4:0]?

(1) Yes  
(2) No

@

Multiple Entry

**CHNGMAIL**

ENTER CORRECTED MAILING ADDRESS OR (S) FOR SAME IF CORRECT  
ENTER (X) TO BLANK OUT THE CURRENT INFORMATION H

HOUSE NUMBER: SUFFIX: STREET NAME:  
[fill HNO] [fill HNOSUF] [fill STRNAME]  
@MHHNO @MHHNOSUF @MSTRNAME  
UNIT DESIG: [fill GQ UNIT DESIG:]  
[fill UDESIG] [fill GQUNITINFO]  
@MUNITDES [fill @MGQUINFO]  
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]  
@MNOCITY  
CITY: [fill PO]  
@MPO  
STATE:[fill ST] ZIP CODE: [fill ZIP5] [fill ZIP4]  
@MST @MZIP5 @MZIP4

Mark One Only

**OLDCON**

IF THIS ADDRESS IS A  
- GROUP QUARTERS,  
- MOBILE HOME,  
- TRAILER, TENT, BOAT, OR  
- A UNIT NOT LOCATED IN A STRUCTURE,  
ENTER (N) WITHOUT ASKING THE FOLLOWING QUESTION.

Was this structure originally built before April of 2000?

(1) Yes  
(2) No  
(N) Not Asked

@

Mark One Only

**ATADR**

Are there any other living quarters  
- either occupied or vacant - at this address?

(1) Yes  
(2) No

@



Mark One Only

**ACCES1**

Do the occupants or intended occupants of the additional living quarters have direct access from the outside or through a common hall?

- (1) Yes
- (2) No

@

Mark One Only

**NOINCL**

THIS ADDITIONAL LIVING QUARTERS IS NOT AN EXTRA UNIT, DO NOT INCLUDE MEMBERS OF THIS OTHER LIVING QUARTERS AS MEMBERS OF THE CURRENT HOUSEHOLD.

- (P) Proceed

@

Mark One Only

**INCLUD**

THE OTHER LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

- (P) Proceed

@

Mark One Only

**XTRA**

THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

- (P) Proceed

@

Mark One Only

**GQSEG**

IF YOU NOTICE MORE UNITS IN THE GQ THAN ARE LISTED, ENTER THE FOLLOWING NOTE IN THE FOOTNOTE SECTION OF THE LISTING SHEET:

"FOUND MORE UNITS AT INTERVIEW -  
ADD TO LISTING SHEET WHEN UPDATING"

- (P) Proceed

@



Mark One Only

**NOINCL2**

THIS ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BA AN EXTRA UNIT.  
INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF  
THE ASSIGNED HOUSEHOLD.

(P) Proceed

@

Mark One Only

**INCLD2**

THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE  
AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT  
LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

(P) Proceed

@

Mark One Only

**XTRA2**

THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT.  
DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS  
OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO  
THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

(P) Proceed

@

Multiple Entry

**OTHAD3**

What is the exact address of this other living quarters?  
ENTER (S) FOR SAME

HOUSE NUMBER:	SUFFIX:	STREET NAME:
[fill HNO]	[fill HNOSUF]	[fill STRNAME]
@HHNO	@HHNOSUF	@STRNAME
UNIT DESIG:	GQ UNIT DESIG:	
[fill UDESIG]	[fill GQUNITINFO]	
@UNITDES	@GQUNITINFO	
NON-CITY STYLE ADDR / PO BOX:	[fill NONCITYADD]	
	@NONCITY	
CITY: [fill PO]	STATE: [fill ST]	ZIP CODE: [fill ZIP5] [fill ZIP4]
@PO	@ST	@ZIP5 @ZIP4
DESCRIPTION:		
[fill PHYSDES]		
@PHYSDES		
BUILDING NAME:	[fill BLDGNAME]	
	@BLDGNAME	

Mark One Only

**ATADR\_R**

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]  
[fill DESCTEMP1]  
[fill DESCTEMP2]  
[fill UDESIG]  
[fill CO]  
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

Are there any other living quarters  
- either occupied or vacant -  
at this original address?

- (1) Yes
- (2) No

@

Mark One Only

**INADD**

ARE THE ADDITIONAL LIVING QUARTERS WITHIN THE BASIC ADDRESS  
OF THE ORIGINAL SAMPLE UNIT?

- (1) Yes
- (2) No

@

Mark One Only

**LVEAT3**

Do the occupants or intended occupants of the  
additional living quarters live separately  
from all other persons on the property?

- (1) Yes
- (2) No

@

Mark One Only

**ACCES3**

Do the occupants or intended occupants of the  
additional living quarters have direct access from  
the outside or through a common hall?

- (1) Yes
- (2) No

H

@

Mark One Only

**NOINCL3**

THIS ADDITIONAL LIVING QUARTERS IS NOT AN EXTRA UNIT,  
DO NOT INCLUDE MEMBERS OF THIS ADDITIONAL LIVING QUARTERS  
AS MEMBERS OF THE CURRENT HOUSEHOLD.

- (P) Proceed

@

Mark One Only

**INCLD3**

THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

(P) Proceed

@

Mark One Only

**XTRA3**

THIS ADDITIONAL LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

(P) Proceed

@

Mark One Only

**BCINFO**

FOR TYPE B and C NONINTERVIEWS, COLLECT THE FOLLOWING INFORMATION.

Was the noninterview status determined by observation only or did someone provide you with information about the housing unit?

- (1) By observation only
- (2) Information provided by someone else

@

Multiple Entry

**BCINFO2**

ENTER (R) FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED

Name of person providing noninterview status:

Firstname: @FN Lastname: @LN

Title of contact person (relative, neighbor, etc.): @CPRELA

Contact person's address:

Street name: @R1

Street name: @R2

City: @PO State: @ST Zip Code: @ZP5 @ZP4

Telephone Number: Area: @AR Number: @NUM Extension: @EXT

Mark One Only

**ACCESS**

ASK IF NOT APPARENT

[fill ORIGUNITFIL]

Do you have direct access to your home, either from the outside or through a common hall?

H

- (1) Yes
- (2) No

@

Mark One Only

**MERGE**

This household must be merged with the household through which access is gained. Refer to Interviewer's manual to determine if the merged household is in or out of the SIPP sample.

- (1) Merged -- in SIPP sample
- (2) Merged -- NOT in SIPP sample

@

Mark One Only

**LIVQRT**

ENTER TYPE OF LIVING QUARTERS:

HOUSING UNIT

- (1) House, apartment, flat
- (2) HU in nontransient hotel, motel, etc.
- (3) HU permanent, in transient hotel, motel, etc.
- (4) HU in rooming house
- (5) Mobile home or trailer with no permanent room added
- (6) Mobile home or trailer with one or more permanent rooms added
- (7) HU not specified above

GROUP QUARTERS UNIT

- (8) Quarters not HU in rooming or boarding house
- (9) Unit not permanent in transient hotel, motel, etc.
- (10) Unoccupied tent or trailer site
- (11) Student quarters in college dormitory
- (12) GROUP QUARTERS UNIT not specified above

@

Mark One Only

**UNITS**

ASK IF NOT APPARENT

How many housing units, both occupied and vacant, are there in this structure?

- (1) One, detached
- (2) One, attached
- (3) Two
- (4) 3-4
- (5) 5-9
- (6) 10-19
- (7) 20-49
- (8) 50 or more

@

Mark One Only

**TENURE**

Are your living quarters --

READ ANSWER CATEGORIES

- (1) Owned or being bought by you or someone in your household,
- (2) Rented, or
- (3) Occupied without payment of rent?

@



Mark One Only

**PREROST**

First I need to make a list of all the people who live or stay here at this address.

Be sure to include:

- People who stay here only some of the time,
- non-relatives who live here,
- and of course any babies and small children.

Please mention someone even if you're not sure they should be included.

PRESS "ENTER" TO CONTINUE

@

Multiple Entry

**ROST**

Let's start with you. What is your name? Please give me the names of everyone else who lives or stays here most of the time. Anyone else?						SEX
ENTER (N) FOR NO MORE						(M) Male
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED						(F) Female
First	Middle	Last	Maiden/Other	Sex Rel	to	Relationship to YOU
					"you"	(0) Respondent
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	(1) Spouse
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	(2) Unmarried Partner
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	(3) Child
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	(4) Grandchild
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	(5) Parent
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	(6) Brother/Sister
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	(7) Other Relative
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	(Include in-laws)
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	(8) Foster Child
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	(9) House/Roommate
						(10) Roomer/Boarder
						(11) Other non-relative

Multiple Entry

**ROST2**

Please give me the names of everyone else who lives or stays here most of the time. Anyone else?						SEX
ENTER (N) FOR NO MORE.						(M) Male
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.						(F) Female
First	Middle	Last	Maiden/Other	Sex Rel	to	Relationship to YOU
					"you"	(0) Respondent
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	(1) Spouse
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	(2) Unmarried Partner
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	(3) Child
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	(4) Grandchild
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	(5) Parent
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	(6) Brother/Sister
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	(7) Other Relative(e.g
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	uncle, cousin, in-law)
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	(8) Foster Child
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	(9) Housemate/Roommate
						(10) Roomer/Boarder
						(11) Other non-relative

Multiple Entry

**ROST3**

Please give me the names of everyone else who lives or stays here most of the time. Anyone else?						SEX (M) Male (F) Female
ENTER (N) FOR NO MORE. ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.						Relationship to YOU (0) Respondent (1) Spouse (2) Unmarried Partner (3) Child (4) Grandchild (5) Parent (6) Brother/Sister (7) Other Relative(e.g uncle, cousin, in-law) (8) Foster Child (9) Housemate/Roommate (10) Roomer/Boarder (11) Other non-relative
First	Middle	Last	Maiden/Other	Sex	Rel	to "you"
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	

Mark One Only

**USUAL**

I need to be sure I'm including the correct people in this survey. You have mentioned ***READ NAMES***.	NAME Display ROST, ROST2, & ROST3
H	
Is this the address where [fill YOUALLFIL] live and sleep most of the time?	
(1) Yes	
(2) No	
@1	

Mark All That Apply

**NOTHERE**

Who doesn't live or sleep here most of the time? Anyone else?	LN NAME Display ROST, ROST2, & ROST3
ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE	
@DEL [fill ERRORFIL]	

Multiple Entry

**NITESTAY**

<p>First time asked: During a typical week over the last month or so, how many nights did [fill NAMEFIL] stay here overnight, or was there no usual pattern?</p> <p>Subsequent times asked: (How about/And) [ADROSTNAME]...?</p> <p>(During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay here overnight, or was there no usual pattern?)</p> <p>(11) Three or fewer (12) Four or more (13) No usual pattern (14) Other {pop-up SPECIFY: @SP}</p> <p>@1</p>
--

Mark One Only

**ASKURE**

Is there another place where [fill NAMEFIL] lives and sleeps most of the time?

- (1) Yes
- (2) No

@

Mark One Only

**AWAYSCH**

ASK IF NECESSARY:

Is [fill ADROSTNAME]. . .  
. . . a student away attending school,  
. . . non-married,  
. . . whose permanent residence is HERE2FIL?

- (1) Yes to all 3
- (2) No

@

Mark One Only

**AWAYTRV**

ASK IF NECESSARY:

Does [fill ADROSTNAME] usually live here but is away traveling for work, or on vacation, or in a hospital?

- (1) Yes
- (2) No

@

Mark One Only

**MSGSTAY**

Sometimes we miss people when it's not totally clear where they live. Just to make sure, [fill OTHERTHANFIL] have I missed..

- (1) Yes
- (2) No

...Anyone who is staying here until they find a place to live?

@STAY

...(Have I missed) Any lodgers, boarders or persons you employ who live here?

@LODGE

...(Have I missed) Anyone who may have another place to live, but who stays here often or has some space or a room here?

@OTH

NAME  
Display verified roster

Multiple Entry

**ADSTAY**

Who is that? Anyone else?						SEX
ENTER (N) FOR NO MORE.						(M) Male
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.						(F) Female
First	Middle	Last	Maiden/Other	Sex Rel	to	Relationship to YOU
					"you"	(0) Respondent
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	(1) Spouse
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	(2) Unmarried Partner
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	(3) Child
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	(4) Grandchild
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	(5) Parent
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	(6) Brother/Sister
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	(7) Other Relative(e.g
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	uncle, cousin, in-law)
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	(8) Foster Child
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	(9) Housemate/Roommate
						(10) Roomer/Boarder
						(11) Other non-relative

Mark One Only

**MSNGLODGE**

Sometimes we miss people when it's not totally clear where they live or stay. Just to make sure, [fill OTHERTHANFIL] have I missed...	H	NAME
(1) Yes (2) No		Display verified roster
...Anyone who is staying here until they find a place to live? fill<@STAY>		
...(Have I missed) Any lodgers, boarders or persons you employ who live here? @LODG		
...(Have I missed) Anyone who may have another place to live, but who stays here often or has some space or a room here? @OTH		

Multiple Entry

**ADLODGE**

Who is that? Anyone else?						SEX
ENTER (N) FOR NO MORE.						(M) Male
ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.						(F) Female
First	Middle	Last	Maiden/Other	Sex Rel	to	Relationship to YOU
					"you"	(0) Respondent
@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX	@1REL	(1) Spouse
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX	@2REL	(2) Unmarried Partner
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX	@3REL	(3) Child
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX	@4REL	(4) Grandchild
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX	@5REL	(5) Parent
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX	@6REL	(6) Brother/Sister
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX	@7REL	(7) Other Relative(e.g
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX	@8REL	uncle, cousin, in-law)
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX	@9REL	(8) Foster Child
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX	@10REL	(9) Housemate/Roommate
						(10) Roomer/Boarder
						(11) Other non-relative

Mark One Only

**MSNGOTH**

<p>Sometimes we miss people when it's not totally clear where they live or stay. Just to make sure, [fill OTHERTHANFIL] have I missed... H</p> <p>(1) Yes (2) No</p> <p>...Anyone who is staying HEREFIL until they find a place to live? fill&lt;@STAY&gt;</p> <p>...(Have I missed) Any lodgers, boarders or persons you employ who live HEREFIL? Fill&lt;@LODGE&gt;</p> <p>...(Have I missed) Anyone who may have another place to live, but who stays HERE2FIL often or has some space or a room HEREFIL? @OTH</p>	<p>NAME Display verified roster</p>
--	---

Multiple Entry

**ADOTH**

<p>Who is that? Anyone else?</p> <p>ENTER (N) FOR NO MORE. ENTER SEX AND RELATIONSHIP TO YOU IF OFFERED.</p> <p>First Middle Last Maiden/Other Sex Rel to "you"</p> <p>@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX @1REL          @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX @2REL          @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX @3REL          @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX @4REL          @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX @5REL          @6FNAME @6MNAME @6LNAME @6OTNAME @6SEX @6REL          @7FNAME @7MNAME @7LNAME @7OTNAME @7SEX @7REL          @8FNAME @8MNAME @8LNAME @8OTNAME @8SEX @8REL          @9FNAME @9MNAME @9LNAME @9OTNAME @9SEX @9REL          @10FNAME @10MNAME @10LNAME @10OTNAME @10SEX @10REL</p>	<p>SEX (M) Male (F) Female</p> <p>Relationship to YOU (0) Respondent (1) Spouse (2) Unmarried Partner (3) Child (4) Grandchild (5) Parent (6) Brother/Sister (7) Other Relative(e.g uncle, cousin, in-law) (8) Foster Child (9) Housemate/Roommate (10) Roomer/Boarder (11) Other non-relative</p>
---	--

Mark One Only

**USUAL1**

<p>First time asked:</p> <p>Is this the address where [fill ADROSTNAME] lives and sleeps most of the time?</p> <p>Subsequent times asked: (How about/And) [ADROSTNAME]...?</p> <p>(Is this the address where [fill ADROSTNAME] lives and sleeps most of the time?)</p> <p>(1) Yes (2) No</p> <p>@</p>
---

Multiple Entry

**NITESTA1**

During a typical week over the last month or so, how many nights did [fill ADROST2NAME] stay here overnight, or was there no usual pattern?

(11) Three or fewer  
 (12) Four or more  
 (13) No usual pattern  
 (14) Other {pop-up: SPECIFY: @SP}

@1

Mark One Only

**ASKURE1**

Is there another place where [fill ADROSTNAME] lives and sleeps most of the time?

(1) Yes  
 (2) No

@

Mark One Only

**AWAYSCH1**

ASK IF NECESSARY:

Is [fill ADROST2NAME]...

... a student away attending school,  
 ... non-married,  
 ... whose permanent residence is HERE2FIL?

(1) Yes to all 3  
 (2) No

@

Mark One Only

**AWAYTRV1**

ASK IF NECESSARY:

Does [fill ADROSTNAME] usually live here but is away traveling for work, or on vacation, or in a hospital?

(1) Yes  
 (2) No

@

Mark All That Apply

**STUDCK**

<p>TO THE BEST OF YOUR KNOWLEDGE, DOES ANYONE NOW ON THIS LIST MEET ALL 3 OF THESE CRITERIA?</p> <ul style="list-style-type: none"> <li>- NON-MARRIED STUDENT,</li> <li>- LIVING HERE TEMPORARILY WHILE ATTENDING SCHOOL,</li> <li>- WITH A PERMANENT RESIDENCE ELSEWHERE?</li> </ul> <p>IF YES TO ALL 3, ENTER LINE NUMBER(S)                  ENTER (N) FOR NONE OR NO MORE</p> <p>@KEY</p>	<p>LN NAME                  Display ADROST1 where AD1FLAG eq &lt;1&gt;                  &amp; (AWAYSCH ne &lt;1&gt; or AWAYTRV ne &lt;1&gt;)</p> <p>Display ADROST2 where AD2FLAG2 eq &lt;1&gt;                  &amp; (AWAYSCH1 ne &lt;1&gt; or AWAYTRV1 ne&lt;1&gt;)</p>
---	--

Mark One Only

**CHECKPT**

According to the rules of this survey,  
\*\*\*READ ALL NAMES\*\*\* will be  
included in this interview.

PRESS (P) TO PROCEED  
TO THE NEXT SCREEN

@

Mark One Only

**NOHHRESP**

Since you do not stay or live here most  
of the time, who can answer the remaining  
household questions?  
\*\*\*READ NAMES\*\*\*?

Display T\_NOHHRESP

@

Mark One Only

**MAXPER**

A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN  
ANY HOUSEHOLD. THE LIMIT HAS BEEN REACHED.  
NO QUESTIONS WILL BE ASKED FOR ANY ADDITIONAL PEOPLE.

PRESS ENTER TO CONTINUE

@

Mark One Only

**OTHRRP**

ALL PEOPLE LISTED HAVE ANOTHER RESIDENCE WHERE THEY DO  
USUALLY LIVE. THEY WILL NOT BE INCLUDED IN THIS  
INTERVIEW. TAKE ONE OF THE FOLLOWING ACTIONS --

PRESS F1 TO BACK UP AND CORRECT

ENTER (B) IF NO OTHER ADULT MAINTAINS THIS ADDRESS  
AS HIS/HER USUAL PLACE OF RESIDENCE. -- THIS DESIGNATES  
THIS ADDRESS AS A TYPE B NONINT.

@

Mark One Only

**SEX**

ASK IF NOT APPARENT:

[if INDEX eq <1>]  
(How about/And) [fill TEMPNAME]...?

([fill C\_AREIS] [fill TEMPNAME] Male or Female?)  
[else]

[fill C\_AREIS] [fill TEMPNAME] Male or Female?

- (1) Male
- (2) Female

@

Mark All That Apply

**REFPER2**

<p>Who [fill OWNRENTFIL] this home - that is, what name or names are on the [fill DEEDLEASEFIL]?</p> <p>IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER, ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER LINE NUMBER TO DELETE</p> <p>@KEY</p>	<table border="1"> <thead> <tr> <th>LN</th> <th>NAME</th> </tr> </thead> <tbody> <tr> <td></td> <td>Display HH Roster</td> </tr> </tbody> </table>	LN	NAME		Display HH Roster
LN	NAME				
	Display HH Roster				

Mark One Only

**RELRP**

SHOW FLASHCARD A

First time asked:  
What is [fill PTEMPNAME]  
relationship to [fill YOUFIL]?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME]  
relationship to [fill YOUFIL]?)

H

- (1) Spouse(Husband/Wife)
- (2) Unmarried Partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent(Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle,cousin,  
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

**CHANGE**

PLEASE VERIFY THE INFORMATION DISPLAYED IS CORRECT  
[PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED]  
\*\*THIS INFORMATION CANNOT BE CHANGED AFTER THIS POINT IN THE INTERVIEW\*\*

ENTER (P) TO PROCEED IF ALL APPEARS CORRECT

OTHERWISE, ENTER LINE NUMBER WHERE A CHANGE IS NEEDED. @  
IF NECESSARY, SAY: I need to verify some of the information  
I have collected for: \*\*\*READ ROSTER NAME(S)\*\*\*

H

Display CHNG template

LN	NAME	SEX	REL TO	REF PERSON
1	JOSEPH	C	JONES	M REF
2	HELEN	M	JONES	F SPOUSE

Mark One Only

**CHG\_WHAT**

What change is needed for: [fill NAMEFIL]

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

- (M) Mistake -- no changes needed
- (2) Name
- (3) Sex
- (4) Relationship to Reference Person

@

Display CHNG template

LN	NAME	SEX	REL TO REF PERSON
1	JOSEPH JONES	M	REF
2	HELEN JONES	F	SPOUSE

Multiple Entry

**FIXNAME**

What is the name of the person living or staying here? Please include middle initial and maiden or other name.

PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME @FNAME  
MIDDLE INITIAL @MNAME  
LAST NAME @LNAME  
MAIDEN/OTHER NAME @OTNAME

Mark One Only

**FIXRELRP**

SHOW FLASHCARD A

First time asked:  
What is [fill PTEMPNAME] relationship to [fill YOUFIL]?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME] relationship to [fill YOUFIL]?)

- (1) Spouse(Husband/Wife)
- (2) Unmarried Partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent(Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person(Uncle,cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative or Reference Person

@

Mark One Only

**CHG\_MORE**

Are any more changes needed for: [fill CHGNAMEFIL]

- (1) Yes
- (2) No

@

Mark One Only

**SPOUSE1**

DO NOT READ TO RESPONDENT UNLESS NECESSARY

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
	Display reference person and sex	
	Display spouse and sex	

- (1) To correct LINE [fill REPPER]'s SEX entry
- (2) To correct LINE [fill L\_NO]'s SEX entry
- (3) Neither sex entry is incorrect

@

Mark One Only

**SPOUSE2**

ASK IF NECESSARY:

You said [fill TEMPNAME]  
[fill AREIS] [fill PNAME(REFPER)] spouse.  
Is that correct?

- (1) Yes
- (2) No

H

@

Mark One Only

**SPOUSE3**

DO NOT READ TO RESPONDENT UNLESS NECESSARY

Earlier I recorded  
[fill TEMPNAME] [fill WASWERE]  
[fill PNAME(REFPER)] spouse.

You have just reported  
[fill NAME(SPIX)] [fill AREIS] also  
[fill PNAME(REFPER)] spouse.

Which is correct?

- (1) [fill TEMPNAME] is the correct spouse.  
Change relationship entry of [fill NAME SPIX]
- (2) [fill NAME SPIX] is the correct spouse.  
Change relationship entry of [fill NAME L\_NO]

H

@

Mark One Only

**SPOUSE4**

SHOW FLASHCARD A

What is [fill PNAME(INDEX4)]  
relationship to [fill NAME(REFPER)]?

- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent(Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person(Uncle,cousin,  
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative or Reference Person

H

@

Mark One Only

**DAD1**

You have reported both  
[fill NAME(DADIX)]  
and  
[fill NAME(L\_NO)]  
are parents of  
[fill NAME(REFPER)]

Is that correct?

H

- (1) No, change relationship to reference person code for  
[fill NAME(L\_NO)]
- (2) No, change relationship to reference person code for  
[fill NAME(DADIX)]
- (3) Yes, this is correct.  
(One is natural father, one is step-father, for example)

@

Mark One Only

**DAD2**

SHOW FLASHCARD A

What is [fill PNAME(INDEX2)]  
relationship to [fill NAME(REFPER)]?

H

- (2) Unmarried partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person (Uncle, cousin,  
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative or Reference Person

@

Mark One Only

**MOM1**

You have reported both  
[fill NAME(MOMIX)]  
and  
[fill NAME(L\_NO)]  
are parents of  
[fill NAME(REFPER)]

Is that correct?

H

- (1) No, change relationship to reference person code for  
[fill NAME(L\_NO)]
- (2) No, change relationship to reference person code for  
[fill NAME(MOMIX)]
- (3) Yes, this is correct.  
(One is natural mother, one is step-mother, for example)

@

## Mark One Only

**MOM2**

SHOW FLASHCARD A

What is [fill PNAME(INDEX2)]  
relationship to [fill NAME(REFPER)]?

H

- (2) Unmarried partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person (Uncle, cousin,  
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative or Reference Person

@

## Mark One Only

**RPDAD**

[fill ISREFPERFIL] [fill PTEMPNAME]  
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

## Mark One Only

**RPDAD2**

[fill ISREFPERFIL] [fill PTEMPNAME]  
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

2

[if RPDAD@1 eq <2>]  
[fill ISREFPERFIL] also [if L\_NO eq <1>]your[else]his[endif] adopted child?

- (1) Yes
- (2) No

@

## Mark One Only

**RPMOM**

[fill ISREFPERFIL] [fill PTEMPNAME]  
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

Mark One Only

RPMOM2

[fill ISREFPERFIL] [fill PTEMPNAME]  
biological, step, or adopted child?

(1) Biological or natural child  
(2) Stepchild  
(3) Adopted child

2

[fill ISREFPERFIL] also <1>your[else]her[endif] adopted child?

(1) Yes  
(2) No

@

Multiple Entry

DOB

What is [fill PTEMPNAME] date of birth?

(1) January	(5) May	(9) September
(2) February	(6) June	(10) October
(3) March	(7) July	(11) November
(4) April	(8) August	(12) December

ENTER MONTH: @BMONTH  
ENTER DAY: @BDAY  
ENTER 4 DIGIT YEAR: @BYEAR

Mark One Only

VERAGE

That would make [fill TEMPNAME] [fill TEMP\_P]. Is that correct?

(1) Yes  
(2) No

@

Multiple Entry

FIXDOB

What is [fill PTEMPNAME] date of birth?

(1) January	(5) May	(9) September
(2) February	(6) June	(10) October
(3) March	(7) July	(11) November
(4) April	(8) August	(12) December

ENTER MONTH: @MO  
ENTER DAY: @DAY  
ENTER 4 DIGIT YEAR: @YR

Mark One Only

DOBA

[fill C\_AREIS] [fill TEMPNAME] now:

(1) [fill AGE1] or  
(2) [fill AGE2] years old?  
(N) Neither is correct

@

Mark One Only

**AGEGES**

About how old would you say [fill TEMPNAME] [fill AREIS]?

H

ENTER BEST ESTIMATE OF AGE:

@

Mark One Only

**FRGES**ENTER YOUR BEST ESTIMATE OF  
[fill F\_NAME] [fill L\_NAME]'s AGE:

H

@

Mark One Only

**UNDERAGE**

YOU MUST RESTART THIS INTERVIEW

BOTH THE HOUSEHOLD REFERENCE PERSON AND  
THE HOUSEHOLD RESPONDENT MUST BE 15 YEARS OF  
AGE OR OLDER.

YOU REPORTED THAT THE [fill TEMP2] IS UNDER 15.

IF NO ONE IN THE HOUSEHOLD IS 15 YEARS OF AGE OR  
OLDER, THE HOUSEHOLD IS A TYPE B (CODE 18)  
NONINTERVIEW.

PRESS ENTER TO TERMINATE THIS INTERVIEW AND RESTART.

@

Mark One Only

**ZEROCHK**

[fill READFIL]

YOUR ENTRY OF 0 ON THE [fill AGEFRGES] SCREEN INDICATES THAT  
YOUR BEST ESTIMATE OF THIS PERSON'S AGE IS --  
UNDER THE AGE OF 1 YEAR.IF THIS IS NOT CORRECT, PRESS F1 TO BACK UP AND  
ENTER A NEW ESTIMATE.

IF THIS IS CORRECT, PRESS ENTER TO PROCEED.

@

Mark One Only

**MARRIED**

First time asked:

[fill C\_AREIS] [fill TEMPNAME] currently married, widowed,  
divorced, separated or [fill HAVHAS] [fill HESHE] never married?

Subsequent times asked:

(How about/And) [fill TEMPNAME]...?

([fill C\_AREIS] [fill TEMPNAME] currently married, widowed,  
divorced, separated or [fill HAVHAS] [fill HESHE] never married?)

H

- (1) Married
- (2) Widowed
- (3) Divorced
- (4) Separated
- (5) Never Married

@

Mark One Only

**LNSP**

ASK IF NECESSARY: Is [fill PTEMPNAME] spouse a member of this household?  IF NO, ENTER (N) IF YES, ENTER THE SPOUSE'S LINE NUMBER  ENTER (M) FOR MORE  @	LIST OF OTHER ADULTS LINE NAME Display >SPLN< template
---	--

Mark One Only

**MSCHECK**

ASK IF NECESSARY  We have recorded that [fill TEMPNAME] is married but [fill HISHER] spouse does not live here (four or more nights per week). Is that correct?  (1) Correct, married spouse absent (2) Incorrect marital status entered
---

Mark One Only

**MARRIED2**

[fill C_AREIS] [fill TEMPNAME] currently married, widowed, divorced, separated or [fill HAVHAS] [fill HESHE] never married?  (2) Widowed (3) Divorced (4) Separated (5) Never Married  @	H
--	---

Mark One Only

**SPSSX1**

DO NOT READ TO RESPONDENT UNLESS NECESSARY  Is one of the following SEX entries incorrect? LN NAME SEX H  [fill <[L_NO] [F_NAME] [SX] [LNSP] [NAME(LNSP)] [SEXFIL]>  (1) To correct Line [fill L_NO]'s SEX entry (2) To correct Line [fill LNSP]'s SEX entry (3) Neither SEX entry is incorrect  @	H
--	---

Mark One Only

**SPSSX2**

ASK IF NECESSARY:  You said [fill NAME(LNSP)] is [fill PTEMPNAME] spouse. Is that correct?  (1) Yes (2) No  @
--

Mark One Only

**EVRWID**

First time asked:  
[fill C\_HAVHAS] [fill TEMPNAME] ever been widowed?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?

([fill C\_HAVHAS] [fill TEMPNAME] ever been widowed?)

(1) Yes  
(2) No

@

Mark One Only

**EVRDIV**

First time asked:  
[fill C\_HAVHAS] [fill TEMPNAME] ever been divorced? H

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?

([fill C\_HAVHAS] [fill TEMPNAME] ever been divorced?)

(1) Yes  
(2) No

@

Mark One Only

**LNMMOM**

ASK IF NECESSARY: Is [fill PTEMPNAME] mother a member of this household? H	LISTING OF ELIGIBLE FEMALES LINE NAME Display >MOMS< template
IF NO, ENTER (N) IF YES, ENTER THE MOTHER'S LINE NUMBER	
ENTER (M) FOR MORE	
@	

Mark One Only

**TYPMOM**

First time asked:  
[fill C\_AREIS] [fill TEMPNAME]  
[fill MOMSFIL] biological, step, adopted or foster child?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...

([fill C\_AREIS] [fill TEMPNAME]  
[fill MOMSFIL] biological, step, adopted or foster child?)

(1) Biological or natural child  
(2) Stepchild  
(3) Adopted child  
(4) Foster child

@

Mark One Only

**TYPMOM2**

First time asked:  
[fill C\_AREIS] [fill TEMPNAME]  
[fill MOMSFIL] biological, step, adopted or foster child?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]....

([fill C\_AREIS] [fill TEMPNAME]  
[fill MOMSFIL] biological, step, adopted or foster child?)  
(1) Biological or natural child  
(2) Stepchild  
(3) Adopted child  
(4) Foster child

2

[fill C\_AREIS] [fill TEMPNAME] also  
[fill MOMSFIL] adopted child?

(1) Yes  
(2) No

@

Multiple Entry

**ADDMMYYM**

What month and year did [fill MOMFIL] adopt  
[fill TEMPNAME]?

MONTH: @MO  
YEAR: @YR

Mark One Only

**LNDAD**

ASK IF NECESSARY: Is [fill PTEMPNAME] father a member of this household?  IF NO, ENTER (N) IF YES, ENTER THE FATHER'S LINE NUMBER ENTER (M) FOR MORE  @	LISTING OF ELIGIBLE MALES LINE NAME Display >DADS< template
---	---

Mark One Only

**TYPDAD**

First time asked:  
[fill C\_AREIS] [fill TEMPNAME]  
[fill DADSFIL] biological, step, adopted or foster child?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]....

([fill C\_AREIS] [fill TEMPNAME]  
[fill DADSFIL] biological, step, adopted or foster child?)  
(1) Biological or natural child  
(2) Stepchild  
(3) Adopted child  
(4) Foster child

@

Mark One Only

**TYPDAD2**

First time asked:  
 [fill C\_AREIS] [fill TEMPNAME]  
 [fill DADSFIL] biological, step, adopted or foster child?

Subsequent times asked:  
 (How about/And) [fill TEMPNAME]....

([fill C\_AREIS] [fill TEMPNAME]  
 [fill DADSFIL] biological, step, adopted or foster child?)  
 (1) Biological or natural child  
 (2) Stepchild  
 (3) Adopted child  
 (4) Foster child

2

[fill C\_AREIS] [fill TEMPNAME] also  
 [fill DADSFIL] adopted child?

(1) Yes  
 (2) No

@

Multiple Entry

**ADDMMYYD**

What month and year did [fill DADFIL] adopt  
 [fill TEMPNAME]?

MONTH: @MO  
 YEAR: @YR

Mark One Only

**LNGD**

[fill OTHERTHANFIL]  
 Who in this household is responsible for  
 [fill TEMPNAME]?

ENTER (N) IF NOT LISTED H

@

Mark One Only

**AF\_HH**

Did [fill <you>/<anyone in this household> ever serve on active duty  
 in the U.S. Armed Forces?

(1) Yes  
 (2) No

@

Mark All That Apply

**AF\_WHO1**

Who?	LINE	NAME
ENTER ALL THAT APPLY ENTER (N)FOR NONE OR NO MORE RE-ENTER PRECODE TO DELETE		
@PER [fill TEMPNAME]		

Mark One Only

**AFEVER**

First time asked:  
Did [fill TEMPNAME] ever serve on active duty in the U.S. Armed Forces?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]....

(Did [fill TEMPNAME] ever serve on active duty in the U.S. Armed Forces?)

(1) Yes  
(2) No

@

Mark All That Apply

**AFWHEN**

If if FIRST\_TIME eq <1> and AFEVER offpath display:  
[Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the military.]

First time asked:  
When did [fill TEMPNAME] serve on active duty?  
AFTER EACH RESPONSE ASK: Any other times?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]....

(When did [fill TEMPNAME] serve on active duty?  
AFTER EACH RESPONSE ASK: Any other times?)

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[fill <@AFSRV1 [fill TEMP2]>]  
[fill <@AFSRV2 [fill TEMP3]>]  
[fill <@AFSRV3 [fill TEMP4]>]  
[fill <@AFSRV4 [fill TEMP5]>]  
[fill <@AFSRV5 [fill TEMP6]>]

@KEY

Mark One Only

**AFNOW**

First time asked:  
[fill C\_AREIS] [fill TEMPNAME] now on active duty?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]....

([fill C\_AREIS] [fill TEMPNAME] now on active duty?)

(1) Yes  
(2) No

@

## Mark One Only

## EDUC

First time asked:  
SHOW FLASHCARD B  
What is the highest level of school  
[fill TEMPNAME] [fill HAVHAS] completed or the highest degree  
[fill HESHE] [fill HAVHAS] received?  
Subsequent times asked:  
SHOW FLASHCARD B (How about/And) [fill TEMPNAME]...?  
([fill OTHTHANVOCFIL] is the highest level of school  
[fill TEMPNAME] [fill HAVEHAS] completed or the highest degree  
[fill HESHE] [fill HAVHAS] received?) H

(31) Less than 1st grade (35) 9th grade  
(32) 1st, 2nd, 3rd or 4th grade (36) 10th grade  
(33) 5th or 6th grade (37) 11th grade  
(34) 7th or 8th grade (38) 12th grade, no diploma  
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)  
(40) Some college credit, but less than 1 year  
(41) 1 or more years of college, no degree (regular Jr.coll./coll./univ.)  
(43) Associate (2-yr) college degree (include acadiate/occupational degree)  
(44) Bachelor's degree (for example: BA, AB, BS)  
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)  
(46) Professional School degree (for example: MD(doctor),DDS(dentist),JD(lawyer))  
(47) Doctorate degree (for example: Ph.D., Ed.D.)

@1

## Mark One Only

## EDUCB

First time asked:  
[fill C\_HAVHAS] [fill TEMPNAME] completed high school by means of  
a GED or other equivalency test or program?  
Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?  
[fill C\_HAVHAS] [fill TEMPNAME] completed high school by means of a GED  
or other equivalency test or program?

- (1) Yes  
(2) No

@

## Mark One Only

## EDUCB2

ASK OR VERIFY:  
Did [you/NAME] get [YOUR/HISHER] high school diploma by graduating  
from high school, or by passing a GED exam (or other equivalent)?  
Subsequent times asked:  
How about [YOU/NAME]?  
(Did [you/NAME] get [YOUR/HISHER] high school diploma by graduating  
from high school, or by passing a GED exam (or other equivalent)?)

- (1) Graduated from high school  
(2) GED or other test

@

Mark One Only

**VOCAT**

First time asked:  
[fill HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?

([fill HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?)

"BUSINESS SCHOOLS" TEACH SKILLS OR TRADES SUCH AS SECRETARIAL TRAINING, BOOKKEEPING, COMPUTER PROGRAMMING, ETC. DO \*NOT\* INCLUDE BUSINESS PROGRAMS IN COLLEGES AND UNIVERSITIES LEADING TO ACADEMIC DEGREES.

- (1) Yes
- (2) No

@

Mark One Only

**YESVOC**

First time asked:  
[fill C\_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?

([fill C\_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?)

- (1) Yes
- (2) No

@

Mark One Only

**ORIGIN**

First time asked:  
[fill C\_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?

([fill C\_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)

READ IF NECESSARY: such as Mexican, Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
- (2) No

@

Mark One Only

**HISPAN**

First time asked:  
[fill C\_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...

([fill C\_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?)

IF MULTIPLE ANSWER, PROBE: Which group [fill DODOES] [fill HESHE] most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

**OROTSP**

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1) Argentinean	(15) Dominican	(29) Portuguese
(2) Balearic Islander	(16) Ecuadorian	(30) Salvadoran
(3) Basque	(17) Filipino	(31) Sephardic
(4) Belize, British, Honduran or Belice	(18) Guatemalan	(32) South American
(5) Bolivian	(19) Guamanian or Chamorro	(33) South American Indian
(6) Brazilian	(20) Haitian	(34) Spanish
(7) Canary Islander	(21) Hispanic	(36) Spanish American Indian
(8) Castilian	(22) Honduran	(37) Spanish Basque
(9) Catalan	(23) Latin American	(38) Spaniard
(10) Central American	(24) Latino	(39) Uruguayan
(11) Central American Indian	(25) Nicaraguan	(40) Venezuelan
(12) Chilean	(26) Panamanian	(41) Both Spanish, Hispanic, or Latino
(13) Colombian	(27) Paraguayan	(42) Other
(14) Costa Rican	(28) Peruvian	

@

Mark One Only

**OROTSS**

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

(1) Argentinean	(15) Dominican	(29) Portuguese
(2) Balearic Islands	(16) Ecuadorian	(30) Salvadoran
(3) Basque	(17) Filipino	(31) Sephardic
(4) Belize, British, Honduras or Belice	(18) Guatemalan	(32) South American
(5) Bolivian	(19) Guamanian or Chamorro	(33) South American Indian
(6) Brazilian	(20) Haitian	(34) Spanish
(7) Canary Islands	(21) Hispanic	(36) Spanish American Indian
(8) Castilian	(22) Honduran	(37) Spanish Basque
(9) Catalan	(23) Latin American	(38) Spaniard
(10) Central American	(24) Latino	(39) Uruguayan
(11) Central American Indian	(25) Nicaraguan	(40) Venezuelan
(12) Chilean	(26) Panamanian	(41) Both Spanish, Hispanic, or Latino
(13) Colombian	(27) Paraguayan	(42) Other
(14) Costa Rican	(28) Peruvian	

42 SPECIFY: @SP

Mark All That Apply

**RACE**

SHOW FLASHCARD C

First time asked:

Please choose one or more races (from this card) that [fill NAME1FIL]  
[fill NAME2FIL] to be.

Subsequent times asked:

(How about/And) [fill TEMPNAME]...?

(What race(s) [fill DODOES] [fill NAME3FIL] [fill NAME2FIL]  
to be?)

PROBE IF RESPONSE IS "HISPANIC" OR "LATINO", OR A SPECIFIC HISPANIC ORIGIN  
(E.G. "MEXICAN", "CUBAN")

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE  
H

- (1) White
- (2) Black or African American
- (3) American Indian or Alaska Native
- (4) Asian
- (5) Native Hawaiian or Other Pacific Islander
- (6) Other - DO NOT READ

@KEY

[fill ERRORFIL]

Mark All That Apply

**RACEAS**

Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

- (1) Asian Indian
- (2) Chinese
- (3) Filipino
- (4) Japanese
- (5) Korean
- (6) Vietnamese
- (7) Other Asian - DO NOT READ

@

Mark All That Apply

**RACEPI**

Which of the following Native Hawaiian or Other Pacific Islander  
groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

- (1) Native Hawaiian
- (2) Guamanian or Chamorro
- (3) Samoan
- (4) Other Pacific Islander - DO NOT READ

@

Mark One Only

**RACEOT**

READ ONLY IF NECESSARY:  
What is [fill PTEMPNAME] other race?

(1) Aleut	(16) Cuban or Cuban American	(29) Native American
(2) African American	(17) Eskimo	(30) Native Hawaiian or Other Pacific Islander
(3) American Nation, Ethnic Group or Tribe	(18) European	(31) Negro
(4) American	(19) Filipino	(32) Puerto Rican
(5) American Indian or Alaska Native	(20) German	(33) Samoan
(6) Anglo-Saxon	(21) Guamanian or Chamorro	(34) Scotch-Irish
(7) Arab	(22) Hispanic	(35) Spanish
(8) Asian	(23) Jamaican	(36) Vietnamese
(9) Asian Indian	(24) Japanese	(37) West Indian
(10) Black	(25) Korean	(38) White
(11) Brazilian	(26) Latin American	(39) No race given
(12) Caucasian	(27) Latino	(40) Other - DO NOT READ
(13) Chicano	(28) Mexican or Mexican American	@
(14) Chinese		
(15) Creole		

Mark One Only

**RACEOS**

READ ONLY IF NECESSARY:  
What is [fill PTEMPNAME] race?

(1) Aleut	(16) Cuban or Cuban American	(29) Native American
(2) African American	(17) Eskimo	(30) Native Hawaiian or Other Pacific Islander
(3) American Nation, Ethnic Group or Tribe	(18) European	(31) Negro
(4) American	(19) Filipino	(32) Puerto Rican
(5) American Indian or Alaska Native	(20) German	(33) Samoan
(6) Anglo-Saxon	(21) Guamanian or Chamorro	(34) Scotch-Irish
(7) Arab	(22) Hispanic	(35) Spanish
(8) Asian	(23) Jamaican	(36) Vietnamese
(9) Asian Indian	(24) Japanese	(37) West Indian
(10) Black	(25) Korean	(38) White
(11) Brazilian	(26) Latin American	(39) No race given
(12) Caucasian	(27) Latino	(40) Other - DO NOT READ
(13) Chicano	(28) Mexican or Mexican American	[40]
(14) Chinese		
(15) Creole	SPECIFY: @SP	

Mark One Only

**BORNUS**

[fill WASEVERYONEFIL] born in the United States? H

READ IF NECESSARY: Consider persons born in a U.S. Island area -- such as Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas -- to have been born in the United States.

(1) Yes  
(2) No

@

Mark All That Apply

**BORNOUT**

Who was born outside the United States? Anyone else?  H  READ IF NECESSARY: Consider persons born in a U.S. Island area, such as Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas to have been born in the United States.  ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY	LN NAME Display HH Roster
---	------------------------------

Mark One Only

**CITIZEN**

First time asked: [fill AREIS] [fill TEMPNAME] a citizen of the United States?  (1) Yes (2) No  @  Subsequent times asked: (How about/And) [fill TEMPNAME]. . . ?  ([fill AREIS] [fill TEMPNAME] a citizen of the United States?)  (1) Yes (2) No  @
--

Multiple Entry

**NATCIT**

First time asked: How did [fill TEMPNAME] become a U.S. citizen?  H  Subsequent times asked: (How about/And) [fill TEMPNAME]...?  (How did [fill TEMPNAME] become a U.S. citizen?)  (1) Naturalized (2) Through [fill HISHER] (or spouse's) military service in U.S. Armed Forces (3) Adopted by U.S. citizen parent or parents (4) Born in a U.S. Island Area or born in the United States (5) Born abroad of U.S. citizen parent or parents (6) Other {pop-up} SPECIFY @SP  @1
---

Mark One Only

**CITPAR**

First time asked:  
At the time of [fill PTEMPNAME] birth, was either of  
[fill HISHER] parents a U.S. citizen?

Subsequent times asked:  
(How about/And) [fill TEMPNAME]...?

(At the time of [fill PTEMPNAME] birth, was either of  
[fill HISHER] parents a U.S. citizen?)

(1) Yes  
(2) No

@

Mark One Only

**HHSPEAK1**

DO NOT READ TO RESPONDENT: SO FAR, HAS ANY PART OF THIS INTERVIEW  
BEEN CONDUCTED IN A LANGUAGE OTHER THAN ENGLISH?

(DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE)

(1) Yes  
(2) No, all in English

@

Mark One Only

**HHSPEAK2**

[fill INTROFIL]  
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

[fill UNDER5FIL] H

(1) Yes  
(2) No, only English

@

Mark One Only

**HHSPEAK3**

[fill C\_DODOES] [fill TEMPNAME] speak a language other than  
English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

(1) Yes  
(2) No

@

Mark All That Apply

**WHOSPEAK**

<p>Who is that? (Who[fill OTHERTHANFIL] speaks a language other than English at home?) Anyone else?</p> <p>ENTER ALL THAT APPLY ENTER (A) FOR ALL PEOPLE LISTED ENTER (N) AFTER LAST ENTRY RE-ENTER PRECODE TO DELETE</p> <p>@</p>	<p>LNO        NAME {list all hh members age 5+} {if HHSPEAK1 eq &lt;1&gt;, do not display the respondent, and do not allow respondent's line # to be entered.}</p> <p>H</p>
--	---

Multiple Entry

LANG1

{first time asked:}  
[fill ASKFIL]  
What language [fill DODOES] [TEMPNAME] speak at home?  
{subsequent times asked}  
[fill ASKFIL]  
How about/And [TEMPNAME]...? (What language does [TEMPNAME] speak at home?)  
IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE H  
ASIAN AND PACIFIC ISLAND LANGUAGES:  
(1) Spanish (10) Chinese (e.g. Cantonese, Mandarin)  
OTHER EUROPEAN LANGUAGES: (11) Japanese  
(2) French (include Creole) (12) Korean  
(3) German (13) Tagalog, Filipino  
(4) Greek (14) Vietnamese  
(5) Italian OTHER LANGUAGES:  
(6) Polish (15) Arabic  
(7) Portuguese (16) Hindi, Urdu  
(8) Russian (17) African lang.(e.g. Swahili, Yoruba)  
(9) Serbo-Croatian (include (18) American Indian, Alaska Native lang.  
Bosnian, Yugoslavian) (e.g. Cherokee, Navajo, Yupik)  
(19) All other non-English languages (specify)  
@ @SP

Mark One Only

HOWWELL

First time asked:  
[fill INTROFIL]  
How well [fill DODOES] [TEMPNAME] speak English -  
would you say very well, well, not well, or not at all?  
Subsequent times asked:  
How about/And [TEMPNAME]...?  
(How well [fill DODOES] [TEMPNAME] speak English -  
would you say very well, well, not well, or not at all?)  
(1) Very well  
(2) Well  
(3) Not well  
(4) Not at all  
@

Mark One Only

AFHHL

DO NOT READ TO RESPONDENT  
ALL OF THE ADULTS IN THIS HOUSEHOLD ARE MEMBERS OF THE  
ARMED FORCES.  
THE HOUSEHOLD IS CLASSIFIED AS A TYPE B NONINTERVIEW.  
PRESS "ENTER" TO FINISH THE CASE.  
@

Mark One Only

INCSCRN1A

In order to make the interview as efficient as possible,  
I am going to ask a question about household income. Is  
[fill YOURCOMBINEFIL] total annual income  
[fill [</>/<of all members of this household>] below  
\${fill INCFILL} or above \${fill INCFILL}?  
(1) Below (\$0 - \${fill INCFILL})  
(2) Above (\${fill INCFILL2} or more)  
@

Mark One Only

**INCSCRN2**

Even though your income was above that amount, at any time since [fill MONTH1] 1st, did [fill YOUANYONEFIL] receive any kind of welfare or public assistance benefits from a federal, state, or county program?

H

- (1) Yes
- (2) No

@

Mark One Only

**LFINTRO**

```
BEGINNING INTERVIEW FOR: [fill NAME]

if PELIG(L_NO) eq <5> or PELIG(L_NO) eq <9>
    SOME OF THESE QUESTIONS HAVE BEEN ANSWERED.  PRESS F3
    TO RESUME INTERVIEW AT THE NEXT UNANSWERED QUESTION.
else if LNORESP ne <1>
    IF NEW RESPONDENT, BRIEFLY EXPLAIN INTERVIEW TO THE NEW
    RESPONDENT.

If HHSTAT eq <3> (new person)
    I'm going to ask you about [fill TEMP] work
    situation between [fill MONTH1] 1st and today, but
    first. . .
else
    [fill FIRSTFIL] I'd like to ask you about [fill TEMP] work
    situation between [fill MONTH1] 1st and today.

    PRESS "ENTER" TO CONTINUE

    @
```

Mark One Only

**PDJBTHN**

```
[fill TEMP]
[fill TEMP2]
[fill TEMP3]
[fill TEMP4]
[fill TEMP5]

Did [fill TEMPNAME] have at least one paid job, either full or
part time, at any time between [fill MONTH1] 1st and today?

[fill BIGTEMP]                                     H

    (1) Yes
    (2) No

    @
```

Mark One Only

**NOPDJB**

```
Did [fill TEMPNAME] do any work at all that
earned some money?

    (1) Yes
    (2) No

    @
```

Mark One Only

**JBORSE**

```
Was that for an employer or [fill WASWERE] [fill TEMPNAME]
self-employed or did [fill HESHE] have some other arrangement?

OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR,
ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING,
LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.

    (1) Employer
    (2) Self-Employed
    (3) Both employer and self-employed
    (4) Some other arrangement                                     H

    @
```

Mark One Only

**UNPAID**

Did [fill TEMPNAME] do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

**NOWRK**

What is the main reason [fill TEMPNAME] did not work at a job or business between [fill MONTH1] 1st and today?

- (1) Temporarily unable to work because of an injury
- (2) Temporarily unable to work because of an illness
- (3) Unable to work because of chronic health condition or disability
- (4) Retired
- (5) Pregnancy/childbirth
- (6) Taking care of children/other persons
- (7) Going to school
- (8) Unable to find work
- (9) On layoff (temporary or indefinite)
- (10) Not interested in working at a job
- (11) Other

@

Mark One Only

**ONOWRK**

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

@

Mark One Only

**WCYN3**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN3**

(At any time since [fill MONTH1] 1st) Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP3**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

**LAYOFF**

Did [fill TEMPNAME] spend any time on layoff from a job since [fill MONTH1] 1st?

- (1) Yes
- (2) No

H

@

Mark One Only

**LAYDT**

When [fill TEMPNAME] [fill WASWERE] laid off, did [fill HISHER] employer give [fill HIMHER] a date to return to work?

- (1) Yes
- (2) No

@

Mark One Only

**LAY6M**

[fill C\_WASWERE] [fill HESHE] given any indication that [fill HESHE] would be recalled to work within 6 months of being laid off?

- (1) Yes
- (2) No

@

Mark One Only

**LKWRK**

Did [fill TEMPNAME] spend any time looking for work since [fill MONTH1] 1st?

- (1) Yes
- (2) No

H

@

Mark All That Apply

**WKSLKG**

SHOW CALENDAR ON FLASHCARD E

Please look at the calendar. In which weeks [fill WASWERE] [fill TEMPNAME] [fill LAYOFFFIL]?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS / ENTER (N) AFTER LAST REPORTED WEEK

[fill WK(<1>)] [fill WK(<7>)] [fill WK(<13>)]  
[fill WK(<2>)] [fill WK(<8>)] [fill WK(<14>)]  
[fill WK(<3>)] [fill WK(<9>)] [fill WK(<15>)]  
[fill WK(<4>)] [fill WK(<10>)] [fill WK(<16>)]  
[fill WK(<5>)] [fill WK(<11>)] [fill WK(<17>)]  
[fill WK(<6>)] [fill WK(<12>)] [fill WK(<18>)]  
[if M5WRK eq <1>](19) After [fill MONTH5] 1st

@KEY

Mark One Only

**TAKJOB**

```

if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and LKWRK eq <1>
  Could [fill TEMPNAME] have started a job during any
  of those weeks if one had been offered or could
  [fill HESHE] have returned to work if [fill HESHE]
  had been recalled?
[else]
[if LKWRK eq <1>]
  Could [fill TEMPNAME] have started a job during any of
  those weeks if one had been offered?
[else]
  Could [fill TEMPNAME] have returned to work during
  any of those weeks if [fill HESHE] had been recalled?

      (1) Yes
      (2) No

      @

```

Mark One Only

**NOTAKE**

```

Why was that?
                                     H
      (1) Waiting for a new job to begin
      (2) Own temporary illness
      (3) School
      (4) Other

      @

```

Mark One Only

**EMPNUM**

```

[fill TEMP2]
[fill TEMP3]
How many employers [fill HAVHAS] [fill TEMPNAME] had
between [fill MONTH1] 1st and today?

      @

```

Mark One Only

**CONCHK1**

```

Did [fill TEMPNAME] have a definite arrangement with
one or more employers to work on an ongoing basis?

      (1) Yes
      (2) No
      (3) Not Sure or Don't Know

      @

```

Mark One Only

**EMPNUM2**

```

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

      @

```

Mark One Only

**EMPNUM2A**

```

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

ENTER (N) FOR NONE

      @

```

Mark One Only

**CONCHK2**

Did [fill TEMPNAME] have a definite arrangement with any of [fill HISHER] [fill EMPNUM] employers to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

@

Mark One Only

**WRKTYPE**

Did [fill TEMPNAME] generally do the same type of work for [fill HISHER] [fill TEMP2] employers?  
(READ IF NECESSARY: For example: construction work, private household work, sales, consulting.)

- (1) Yes
- (2) No

@

Enter Text

**EMPNAM**

[fill TEMP]  
What is the name of [fill TEMP2]  
[fill TEMP3] [fill TEMP4]

H

@

Mark One Only

**STRTJB**

[if I\_WAVE ge <2>]ASK OR VERIFY:[endif]

Did [fill TEMPNAME] start working for [fill EMPNAM] at some time between [fill MONTH1] 1st and today?

- (1) Yes
- (2) No

@

Multiple Entry

**STRTREFP**

Please look at the calendar and tell me the month and day [fill TEMPNAME] began.

MONTH: @MON  
DAY: @DAY

Mark One Only

**STRTBEPF**

Please tell me the year [fill TEMPNAME] began.

YEAR: @YR

Mark One Only

**STRTMONJB**

And in what month was that?

MONTH: @

Mark One Only

**STRTJYR**

What is your BEST estimate of the year when [fill TEMPNAME] began employment with [fill EMPNAM]?

YEAR: @

Mark One Only

**STRJMTM**

What is your BEST estimate of the month  
[fill TEMPNAME] began?

MONTH @

Mark One Only

**STRTJDY**

What is your BEST estimate of the day of the month  
when [fill TEMPNAME] began?

DAY: @

Mark One Only

**BEFORE**

Was it before [fill MONTH1] 1st?

(1) Yes  
(2) No

@

Mark One Only

**STLEMP**

[fill C\_AREIS] [fill HESHE] employed by [fill EMPNAM] now?

(1) Yes  
(2) No

@

Multiple Entry

**ENDJB**

When did [fill HISHER] employment with  
[fill EMPNAM] end?

MONTH: @MON  
DAY: @DAY

Mark One Only

**AL\_ENDJB**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.

PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

**ENDJMTM**

What is your best estimate of the month  
when [fill TEMPNAME] ended employment with  
[fill EMPNAM]?

MONTH: @

Mark One Only

**ENDJDY**

What is your best estimate of the day of the month when  
[fill TEMPNAME] ended employment with  
[fill EMPNAM]?

DAY: @

Mark One Only

**AL\_ENDJDY**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.

PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

**RSEND**

What is the main reason [fill HESHE] stopped working for [fill EMPNAM]?

- (1) On Layoff
  - (2) Retirement or old age
  - (3) Childcare problems
  - (4) Other family/personal obligations
  - (5) Own Illness
  - (6) Own Injury
  - (7) School/Training
  - (8) Discharged/Fired
  - (9) Employer Bankrupt
  - (10) Employer sold business
  - (11) Job was temporary and ended
  - (12) Quit to take another job
  - (13) Slack work or business conditions
  - (14) Unsatisfactory work arrangements (hours, pay, etc.)
  - (15) Quit for some other reason
- @

Mark One Only

**WCYN1**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
  - (2) No
- @

Mark One Only

**UECYN1**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
  - (2) No
- @

Multiple Entry

**UECYNTP1**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

**ALLBUSNUM**

How many businesses did [fill TEMPNAME] have, alone or jointly, between [fill MONTH1] 1st and today?

CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS.  
[fill TEMP]

@

H

Mark One Only

**ALLBUS**

<p>[TEMP] What is the name of [fill TEMP2] [fill TEMP3] [fill TEMP4]  @</p>	<p>{display T_PREVBUS template}</p>
---	-------------------------------------

Mark One Only

**REALBIZ**

<p>Did [fill TEMPNAME] take an active part in this business or did [fill HESHE] own it as an investment only?</p> <p>(1) Active participant (2) Both participant and investment (3) Investment only</p> <p>@</p>	<p>H</p>
--	----------

Mark One Only

**STRTBUS**

<p>Did [fill TEMPNAME] start [fill ALLBUS] at some time between [fill MONTH1] 1st and today?</p> <p>(1) Yes (2) No</p> <p>@</p>	
---	--

Multiple Entry

**STRTBSRP**

<p>SHOW CALENDAR ON FLASHCARD E</p> <p>Please look at the calendar and tell me the month and day [fill TEMPNAME] started this business.</p> <p>MONTH: @MON DAY: @DAY</p>	
--	--

Mark One Only

**STRTBSEF**

<p>Please tell me the year [fill TEMPNAME] started working at this business.</p> <p>YEAR: @YR</p>	
---	--

Mark One Only

**STRTMONBS**

<p>And in what month was that?</p> <p>MONTH: @</p>	
--	--

Mark One Only

**STRTBYSR**

<p>Business: [fill ALLBUS]</p> <p>What is your BEST estimate of the year when [fill TEMPNAME] started this business?</p> <p>YEAR: @</p>	
---	--

Mark One Only

**STRTBMTH**

<p>Business: [fill ALLBUS]</p> <p>What is your BEST estimate of the month when [fill TEMPNAME] started this business?</p> <p>MONTH: @</p>	
---	--

Mark One Only

**STRTBDY**

Business: [fill ALLBUS]

What is your BEST estimate of the day of the month  
when [fill TEMPNAME] started this business?

DAY: @

Mark One Only

**BEFORE2**

Was it before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

**BIZNOW**

[fill C\_DODOES] [fill TEMPNAME] still own this business?

- (1) Yes
- (2) No

@

Multiple Entry

**ENDBS**

When was the last day that [fill TEMPNAME]  
had this business?

MONTH: @MON  
DAY: @DAY

Mark One Only

**AL\_ENDBS**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning  
date.  
PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

**ENDBMTH**

What is your best estimate of the last month  
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

MONTH: @

Mark One Only

**ENDBDY**

What is your best estimate of the last day when  
[fill TEMPNAME] had this (business), [fill ALLBUS]?

DAY: @

Mark One Only

**AL\_ENBDY**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning  
date.  
PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

**RENDB**

Business: [fill ALLBUS]

What is the main reason [fill HESHE] gave up or ended the [fill ALLBUS]?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Mark One Only

**OENDB**

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

**WCYN2**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**LNGJOB**

For which of these [fill JOBCNTR] employers did [fill HESHE] work the most hours between [fill MONTH1] 1st and today?	H	Display ELST1 template
@		

Mark One Only

**LNGJOB2**

For which of these [fill TEMP2] employers did [fill HESHE] work the next most hours between [fill MONTH1] 1st and today?	H	Display ELST2 template
@		

Mark One Only

**INTRJ**

The next questions refer to [fill PTEMPNAME] employment with [fill EMPNAM].

PRESS "ENTER" TO CONTINUE

@

Mark One Only

**CLWRK**

ASK OR VERIFY

[fill TEMP2] [fill EMPNAM]:

- (1) A Government organization (includes Armed Forces),
- (2) A Private, For Profit, Company,
- (3) A Non-Profit Organization, including tax exempt  
and charitable organizations, OR
- (4) A family business or farm?

H

@

Mark One Only

**FAMWRK**

[fill TEMP2] [fill TEMPNAME] paid for [fill HISHER]  
work in the family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

**KINDG**

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] that Federal Government, State Government,  
or Local Government or active-duty Armed Forces?

- (1) Federal (civilian only)
- (2) State
- (3) Local (County, City, Township)
- (4) Armed Forces (active duty only)

H

@

Mark One Only

**FNCGV**

Employer: [fill EMPNAM]

What [fill TEMP2] the main function or activity of the  
government organization that [fill TEMPNAME]  
[fill TEMP3] for?

H

@

Mark One Only

**KNDIN**

Employer: [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]  
[fill TEMP4] [fill TEMP7]

H

@

Mark One Only

**TYPIN**

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY  
[fill TEMP2] it mainly --

H

(1) Manufacturing  
(2) Wholesale Trade  
(3) Retail Trade  
(4) Service  
(5) Or Something Else?

@

Mark One Only

**KNDWK**

EMPLOYER: [fill EMPNAM]

What kind of work [fill TEMP2] [fill HESHE]  
[fill TEMP4], that is, what [fill TEMP3] [fill HISHER] occupation?

READ IF NECESSARY:  
For example: Bookkeeper, plumber, press operator

[r]H[n]

@

Mark One Only

**ACTVT**

Employer: [fill EMPNAM]

What [fill TEMP2] [fill HISHER] usual activities or  
[fill TEMP4]

READ IF NECESSARY: For example: Keeping account books,  
repairing pipes, operating printing press

H

@

Multiple Entry

**YRSIN OCC**

EMPLOYER: [fill EMPNAM]

Considering [fill HISHER] entire working life, how many  
years [fill TEMP2] [fill TEMPNAME] been in [fill TEMP3]  
occupation or line of work?

H

@NMR

(1) MONTHS  
(2) YEARS

@MY

Mark One Only

**AL\_YRSIN OCC**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: [fill TEMPNAME] began [fill HISHER]  
occupation before the age of 15. (Person was 15 years old in  
[fill INDEX].)  
PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

**JOBHRS**

EMPLOYER: [fill EMPNAM]

[fill TEMP]  
[fill TEMP2]  
[fill TEMP3]

ENTER (V) IF HOURS VARY

H

@

Mark One Only

**PTYN**

[fill DOESDIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for [fill EMPNAM]?

(1) Yes  
(2) No

@

Mark One Only

**UNION**

EMPLOYER: [fill EMPNAM]

[if TEMP4 ne <>][fill TEMP4] [endif][fill TEMP2] [fill TEMPNAME]  
a member of either a labor union or an employee  
association like a union?

(1) Yes  
(2) No

H

@

Mark One Only

**CNTRC**

Employer: [fill EMPNAM]

[fill ISWASFIL] [fill HESHE] COVERED by either a union  
contract or something like a union contract?

(1) Yes  
(2) No

H

@

Mark One Only

**EMPLOC**

ASK OR VERIFY:

[fill TEMP2] [fill EMPNAM] operate in more than one location?

(1) Yes  
(2) No

@

Mark One Only

**EMPSIZE**

About how many people [fill AREWEREFIL] employed by [fill EMPNAM][if EMPLOC ne <2>] at the location where [fill TEMPNAME] [fill WORKFIL][endif]?

H

...less than 10, 10 to 25, 25 to 100,  
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10
- (2) 10 to 24
- (3) 25 to 99
- (4) 100 to 499
- (5) 500 to 999
- (6) 1,000 or more

@

Mark One Only

**EMPALL**

ASK IF NECESSARY:

About how many people [fill AREWEREFIL] employed by [fill EMPNAM] at ALL LOCATIONS together?

... less than 10, 10 to 25, 25 to 100,  
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10
- (2) 10 to 24
- (3) 25 to 99
- (4) 100 to 499
- (5) 500 to 999
- (6) 1,000 or more

@

Mark One Only

**AL\_EMPALL**

DO NOT READ TO RESPONDENT  
ENTRY ILLOGICAL. MEANS THAT: More persons are employed at one location  
than at all locations.  
PRESS F1 TO BACKUP AND CORRECT/(P) TO PROCEED @

Mark One Only

**EMPASSIST1**

Did a state or local welfare office help [TEMPNAME] in any way to get this job?

- (1) Yes
- (2) No

@

Mark One Only

**EMPASSIST2**

Did [fill WELFAREPAYFIL] money to cover all or part of [fill PTEMPNAME] hiring, training, or wages?

- (1) Yes
- (2) No
- (3) Don't know/not sure

@

Multiple Entry

**BIGBUS**

I recorded that [fill TEMPNAME] had **READ BUSINESS NAMES** since [fill MONTH1] 1st. Which two of these businesses produced the highest earnings before expenses during this time period?  @1 @2	Display BLST1 template
---	------------------------

Mark One Only

**INTRB**

The next questions refer to [fill PTEMPNAME] business [fill ALLBUS].  PRESS "ENTER" TO CONTINUE @
---

Mark One Only

**LSTBS**

BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS DO NOT READ TO RESPONDENT  Have questions about the kind of business, type of business, and number of employees, and whether or not the business is incorporated already been answered by somebody for this business: [fill ALLBUS]?  (1) Yes (2) No  @	Display BLST2 template
--	------------------------

Mark One Only

**KNDBS**

ASK OR VERIFY  Business: [fill ALLBUS]  [if CNTNGTBS eq <1>] You said that [fill TEMPNAME] had various businesses. What kind of businesses were these? [else] What kind of business [fill TEMP2] this? [endif]  READ IF NECESSARY: What [fill TEMP3] the business do or make? H  @
---

Mark One Only

**TYPBS**

ASK OR VERIFY  Business: [fill ALLBUS]  [fill TEMP2] [fill TEMP3] mainly --  (1) Manufacturing (2) Wholesale Trade (3) Retail Trade (4) Service (5) Or Something Else?  @
---

Mark One Only

**OCCBS**

Business: [fill ALLBUS]

What kind of work [fill TEMP3] [fill TEMPNAME] do,  
that is, what [fill TEMP2] [fill HISHER] occupation?

READ IF NECESSARY: For example: sales manager, dentist, farmer

H

@

Mark One Only

**DUTYB**

Business: [fill ALLBUS]

What [fill TEMP2] [fill HISHER] usual activities  
or duties in [fill TEMP3]?

READ IF NECESSARY: For example: managing sales staff,  
repairing teeth, farming

H

@

Mark One Only

**HRBS**

[fill DURINGWKSFIL]  
how many hours per week did [fill HESHE]  
usually work AT ALL ACTIVITIES for [fill ALLBUS]?

H

ENTER (V) IF HOURS VARY

@

Mark One Only

**BPTYN**

[fill DIDFIL] [fill TEMPNAME] usually work 35  
hours or more per week for [fill ALLBUS]?

(1) Yes  
(2) No

@

Mark One Only

**GRSSB**

Business: [fill ALLBUS]

Do you think the earnings before expenses from  
[fill TEMP4] were \$2500 or more over the [fill TEMP3]  
that [fill HESHE] [fill TEMP2] [fill TEMP5]?

H

(1) Yes  
(2) No

@

Mark One Only

**GROSB**

Business: [fill ALLBUS]

Do you think that the earnings before expenses from  
[fill TEMP4] will be \$2500 or more during the next  
12 months?

H

(1) Yes  
(2) No

@

Mark One Only

**EMPB**

Between [fill MONTH1] 1st and today,  
what was the maximum number of employees, including  
[fill TEMPNAME], working for this business at any one time?  
Was that less than 10, 10 to 25, 25 to 100, 100 to 500,  
500 to 1,000, or more than 1,000?

- (1) Under 10
- (2) 10 to 24
- (3) 25 to 99
- (4) 100 to 499
- (5) 500 to 999
- (6) 1,000 or more

@

Mark One Only

**INCPB**

Business: [fill ALLBUS]

[fill TEMP2] this business incorporated?

H

- (1) Yes
- (2) No

@

Mark One Only

**PROPB**

Business: [fill ALLBUS]

[fill TEMP2] [fill TEMPNAME] own this business [fill SELF]  
or [fill TEMP3] it a partnership?

H

- (1) Alone
- (2) Partnership

@

Mark One Only

**HPRTB**

Business: [fill ALLBUS]

[fill TEMP2] any other member of this household  
an owner or partner in this business?

- (1) Yes
- (2) No

@

Mark All That Apply

**PARTB**

Business: [fill ALLBUS]

Display T\_HHROS template

Who [fill TEMP2] that?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

**HRSALL**

<p>During the weeks that [fill TEMPNAME] worked between [fill MONTH1] 1st and today at **READ LIST**, how many hours per week did [fill TEMPNAME] usually work at all [fill JOBFIL] activities?</p> <p>ENTER (V) IF HOURS VARY</p> <p style="padding-left: 40px;">@ hours</p>	<p>Display T_HRSALL template</p>
---	----------------------------------

Mark One Only

**LMPNOW**

<p>Did [fill TEMPNAME] receive any severance pay or lump sum payments from a pension or retirement plan when [fill HESHE][fill LEFTJOBFIL][fill ORFIL][fill LEFTBUSFIL][if LEFTBUSFIL ne &lt;&gt;]?</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>Display T_LMPNOW template</p>
--	----------------------------------

Mark One Only

**LMPFUTR**

<p>[fill C_DODOES] [fill TEMPNAME] ever expect to receive any such payments from [fill JOBFIL][fill ORFIL][fill BUSINESSFIL]?</p> <p>(1) Yes (2) No</p> <p>@</p>	
--	--

Multiple Entry

**LUMPTYP**

<p>What type of payment?</p> <p>ENTER ALL THAT APPLY ENTER (N) NO MORE RE-ENTER PRECODE TO DELETE</p> <p>(1) Lump sum from pension/retirement plan (2) Severance pay (3) Deferred payment(s) payable at some later date (4) Something else [if @4 eq &lt;4&gt;]SPECIFY: @SP</p> <p>@KEY</p>	
---	--

Mark All That Apply

**CONWKSWRK**

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks did [fill TEMPNAME]  
work at a job or business or do any work at all for pay or profit?  
READ IF NECESSARY: Count PAID vacation and PAID sick time as weeks  
worked

ENTER THE NUMBERS OF THE WEEKS  
ENTER (A) IF ALL WEEKS  
ENTER (N) FOR NONE OR NO MORE WEEKS

[fill WK(<1>)] [fill WK(<7>)] [fill WK(<13>)]  
[fill WK(<2>)] [fill WK(<8>)] [fill WK(<14>)]  
[fill WK(<3>)] [fill WK(<9>)] [fill WK(<15>)]  
[fill WK(<4>)] [fill WK(<10>)] [fill WK(<16>)]  
[fill WK(<5>)] [fill WK(<11>)] [fill WK(<17>)]  
[fill WK(<6>)] [fill WK(<12>)] [fill WK(<18>)]  
(19) After [fill MONTH5] 1st

@KEY [fill ERRORFIL]

Mark One Only

**FPAWOP**

HAND RESPONDENT CALENDAR/FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,  
were there any full calendar weeks  
when [fill TEMPNAME] did not work at all?

- (1) Yes  
(2) No

H

@

Mark One Only

**FPAWAY**

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]  
did not work?

- (1) Yes  
(2) No

H

@

Mark All That Apply

**FPABWK**

SHOW CALENDAR ON FLASHCARD E  
In which weeks [fill WASWERE]n't [fill TEMPNAME] paid?  
ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY  
ENTER (A) IF ALL WEEKS  
ENTER (N) AFTER LAST WEEK IS ENTERED

[fill WK(<1>)] [fill WK(<7>)] [fill WK(<13>)]  
[fill WK(<2>)] [fill WK(<8>)] [fill WK(<14>)]  
[fill WK(<3>)] [fill WK(<9>)] [fill WK(<15>)]  
[fill WK(<4>)] [fill WK(<10>)] [fill WK(<16>)]  
[fill WK(<5>)] [fill WK(<11>)] [fill WK(<17>)]  
[fill WK(<6>)] [fill WK(<12>)] [fill WK(<18>)]  
(19) After [fill MONTH5] 1st

@KEY [fill ERRORFIL]

Mark One Only

**FPABRE**

What was the main reason [fill TEMPNAME] [fill WASWERE]n't paid during [fill THATWKFIL]?

H

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Mark One Only

**FPOTHR**

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

@

Mark One Only

**WCYN4**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN4**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP4**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPAWOP

SHOW CALENDAR ON FLASHCARD E  
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

During the weeks that [fill TEMPNAME] [fill WASWERE]  
employed, were there any full calendar weeks when [fill HESHE]  
did not work at all?

H

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE  
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:  
[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]  
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]  
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]  
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]  
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]  
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]  
[if M5WRK eq <1>](19) After [fill MONTH5] 1st

- (1) Yes
  - (2) No
- @

[@] [equiv FPAWOP] <1> <2,D,R> [goto LF67] <H> [etc <h H\_PPAWOP>]

Mark One Only

PPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks  
[fill HESHE] did not work?

- (1) Yes
- (2) No

@

Mark All That Apply

PPABWK

Please look at the calendar. In which weeks [fill WASWERE]n't  
[fill TEMPNAME] paid?

ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY  
ENTER (A) IF ALL WEEKS  
ENTER (N) AFTER LAST WEEK IS ENTERED

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]  
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]  
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]  
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]  
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]  
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]  
[if M5WRK eq <1>](19) After [fill MONTH5] 1st  
@KEY [fill ERRORFIL]

Mark One Only

PPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't paid during [fill THATWKFIL]?

H

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Mark One Only

WCYN5

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN5

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP5

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPLOOK

At any time since [fill MONTH1] 1st did [fill TEMPNAME] spend any time on layoff from a job?

H

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:  
[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]  
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]  
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]  
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]  
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]  
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]  
[if M5WRK eq <1>](19) After [fill MONTH5] 1st

- (1) Yes
- (2) No

@

Mark One Only

PPLAYDT

When [fill TEMPNAME] [fill WASWERE] laid off, did  
[fill HISHER] employer give [fill HIMHER] a date  
to return to work?

- (1) Yes
- (2) No

@

Mark One Only

PPLAY6M

[fill C\_WASWERE] [fill HESHE] given any indication  
that [fill HESHE] would be recalled to work within 6  
months of being laid off?

- (1) Yes
- (2) No

@

Mark One Only

PPLKWRK

[if PLOOK ne <1>]  
During the weeks when [fill HESHE] did not have a job  
or business, did [fill TEMPNAME] spend any time looking  
for work?  
[else]  
During those weeks did [fill TEMPNAME] spend any time  
looking for work?  
[endif]

- (1) Yes
- (2) No

@

H

Mark All That Apply

PPLKWK

In which of those weeks [fill WASWERE] [fill TEMPNAME]  
[fill LOOKINGFIL]?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY  
ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS  
ENTER (N) AFTER LAST REPORTED WEEK

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]  
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]  
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]  
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]  
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]  
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]

[if M5WRK eq <1>](19) After [fill MONTH5] 1st

@KEY [fill ERRORFIL]

H

Mark One Only

**PPTAKJOB**

```
[if PLOOK eq <1> and (PPLAYDT eq <1> or PPLAY6M eq <1>) and
  PPLKWRK eq <1>]
  Could [fill TEMPNAME] have started a job during
  those weeks?
[else]
[if PPLKWRK eq <1>]
  Could [fill TEMPNAME] have started a job during any of
  those weeks if one had been offered?
[else]
  Could [fill TEMPNAME] have returned to work during any
  of those weeks if [fill HESHE] had been recalled?

      (1) Yes
      (2) No

      @
```

Mark One Only

**PPNOTAKE**

```
Why was that?

      (1) Waiting for a new job to begin
      (2) Own temporary illness
      (3) School
      (4) Other

      @
```

Mark One Only

**NOTHER**

```
ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB

      @
```

Mark One Only

**SOMWRK**

```
During the weeks that [fill TEMPNAME] did not
have a job or a business, did [fill HESHE] do
any work at all that earned some money?

      (1) Yes
      (2) No

      @
```

Multiple Entry

**MTHWRK**

```
In which of the months [fill MONTH1] through
[fill MONTH4] did [fill HESHE] do that work?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE

      (1) Yes      (2) No

[fill MONTH1]: @1
[fill MONTH2]: @2
[fill MONTH3]: @3
[fill MONTH4]: @4
```

Mark One Only

WCYN6

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN6

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP6

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PTWRK

[fill JUSTCNTFIL] [fill JUSTCNTFIL2] Were there any weeks when [fill HESHE] worked less than 35 hours?  INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED	Display T_HRSALL template  H
--	------------------------------------

- (1) Yes
- (2) No

@

Mark One Only

PTRESN

I have recorded that there were weeks in which [fill TEMPNAME] worked less than 35 hours. What was the main reason [fill HESHE] worked less than 35 hours in those weeks?

- (1) Could not find full-time job
- (2) Wanted to work part-time
- (3) Temporarily unable to work full-time because of injury
- (4) Temporarily unable to work full-time because of illness
- (5) Unable to work full-time because of chronic health condition/disability
- (6) Taking care of children/other persons
- (7) Full-time workweek is less than 35 hours
- (8) Slack work or material shortage
- (9) Participated in a job-sharing arrangement
- (10) On vacation
- (11) In school
- (12) Other

@

Mark One Only

**PTRESNB**

What was the main reason [fill TEMPNAME] worked less than 35 hours in those weeks?

H

- (1) Could not find full-time job
- (2) Wanted to work part-time
- (3) Temporarily unable to work full-time because of injury
- (4) Temporarily unable to work full-time because of illness
- (5) Unable to work full-time because of chronic health condition/disability
- (6) Taking care of children/other persons
- (7) Full time workweek is less than 35 hours
- (8) Slack work or material shortage
- (9) Participated in a job-sharing arrangement
- (10) On vacation
- (11) In school
- (12) Other

@

Mark One Only

**PTSPEC**

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

@

Mark One Only

**SITNOWCT**

ASK OR VERIFY [fill C\_DODOES] [fill HESHE] work at a job, a business, or something else to earn money NOW?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

@

Mark One Only

**SITNOW**

What best describes [fill HISHER] situation now?  
READ ALL ANSWERS

- (1) Looking for work
- (2) On layoff from a job
- (3) Waiting for a new job to begin
- (4) Retired
- (5) Taking care of home and family (including pregnancy)
- (6) In school
- (7) Not able to work because of illness or disability
- (8) Or something else?

@

Mark One Only

**OTHSIT**

ENTER THE SPECIFIC "OTHER" SITUATION

@

Mark One Only

**DISABL**

[fill LASTTIMEFIL] a physical, mental or other health condition that limits the kind or amount of work [fill HESHE] can do at a job or business[fill PUNCTUATIONFIL]

[fill CONDITIONFIL]

- (1) Yes
- (2) No

@

Mark One Only

**DISPREV**

Does [fill PTEMPNAME] health or condition prevent [fill HIMHER] from working at a job or business?

- (1) Yes
- (2) No

@

Mark One Only

**EVERET**

[fill C\_HAVHAS] [fill HESHE] ever retired, for any reason, from a job or business[fill TEMP]?

- (1) Yes
- (2) No

@

Mark One Only

**WCYN7**

Since [fill MONTH1] 1st, did [fill HESHE] receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

**UECYN7**

(At any time since [fill MONTH1] 1st)  
Did [fill TEMPNAME] receive any money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

**UECYNTP7**

What type was it?  
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3



Mark One Only

**OTHINT**

Next are questions about [fill PTEMPNAME] other sources of income since [fill MONTH1] 1st.

PRESS "ENTER" TO CONTINUE

@

Mark One Only

**VAYN**

Did [fill TEMPNAME] receive any payments from the VA - that is, the Department of Veterans Affairs?

- (1) Yes
- (2) No

@

Multiple Entry

**VAYNTYPE**

What type of payment?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (1) Service-connected disability compensation
- (2) Survivor Benefits
- (3) Veteran's Pension
- (4) Other VA Payments {pop up SPECIFY: @sp}

DO NOT READ:

- (5) Military retirement pay
- (6) GI Bill benefits
- (7) Insurance proceeds

@KEY

Mark One Only

**VAMILRET**

Just to be sure -- was that regular military retirement, disability compensation, or a survivor benefits?

- (1) Military retirement
- (2) Disability compensation
- (3) Survivor benefits

@

Mark One Only

**VAQUES**

[fill C\_AREIS] [fill TEMPNAME] required to fill out an annual income questionnaire in order to receive VA benefits?

- (1) Yes
- (2) No

@

Mark One Only

**SSYN**

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any Social Security payments?

- (1) Yes
- (2) No

H

@

Multiple Entry

SSCLDYN

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any Social Security on behalf of [TEMP]?	{display >GDLST< Template}
(1) Yes (2) No @CHILD	H
Did [fill TEMPNAME] receive any Social Security for [fill SELF]?	H
(1) Yes (2) No @SELF	

Mark One Only

DISYN

Earlier I recorded that [fill TEMPNAME]  
[fill HAVHAS] a health condition which limits  
the kind or amount of work [fill HESHE] can do.

(Since [fill MONTH1] 1st,)  
Did [fill HESHE] receive any income  
[fill OTHERTHANFIL]  
because of [fill HISHER] health condition?

(1) Yes  
(2) No

@

Multiple Entry

DISTYP

What kind of income was that? Anything else? H

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

(1) Workers' Compensation  
(2) Payments from a sickness, accident, or disability insurance policy  
(3) Employer disability payments  
(4) Pension from company or union including income from profit-sharing  
plans  
(5) Federal Civil Service or other Federal civilian employee pension  
(6) State government pension  
(7) Local government pension  
[fill <(8) U.S. Military retirement pay/>]  
(9) U.S. Government Railroad Retirement  
(10) Black Lung payments  
(11) Supplemental Security Income (SSI)  
(12) Other (SPECIFY: @SP)

@KEY

{pop-up}  
[if @2 eq <2>] Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?  
(1) Yes (2) No @13

@KEY

Mark One Only

**RETYN**

Earlier I recorded that [fill TEMPNAME] retired from a previous job.

[fill OTHERTHANFIL]  
[fill SSSLTHFIL] [fill DIDFIL]  
[fill HESHE] receive any [fill OTHERFIL] retirement income (since [fill MONTH1] 1st)?

- (1) Yes
- (2) No

@

Multiple Entry

**RETTYP**

What kind of income was that? Anything else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
REENTER PRECODE TO DELETE

- (1) Pension from company or union including income from profit-sharing plans
  - (2) Federal Civil Service or other Federal civilian employee pension
  - (3) State government pension
  - (4) Local government pension
  - [fill <(5) U.S. Military retirement pay>/<>]
  - (6) U.S. Government Railroad Retirement
  - (7) National Guard or Reserve Forces retirement
  - (8) Supplemental Security Income
  - (9) Other {pop up SPECIFY: @SP}
- @KEY [fill ERRORFIL]

Mark One Only

**LIFEYN**

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any retirement income from a paid-up life insurance policy or any other annuities?

- (1) Yes
- (2) No

H

@

Mark One Only

**LIFEREG**

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any retirement income from a paid-up life insurance policy or any other annuities?

- (1) Yes
- (2) No

H

1

Does that come as a regular series of payments, or a single lump sum?

- (1) Regular series
- (2) Lump sum

@

Mark One Only

**SURYN**

[fill OTHERTHANFIL]  
[fill SSSLTHRETFIL]  
(Since [fill MONTH1] 1st,)  
[if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] recieve any [fill OTHERFIL]  
income as a result of being a [fill WIDOWFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

**SURTYP**

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE  
REENTER PRECODE TO DELETE

- (1) Pension from company or union including income from profit-sharing plans
- (2) Veterans' compensation or pension
- (3) Federal Civil Service or other Federal civilian employee pension
- (4) U.S. Government Railroad Retirement
- (5) State government pension
- (6) Local government pension
- (7) Income from paid-up life insurance policies or annuities
- [fill <(8) U.S. Military retirement pay> / <>]
- (9) Black Lung benefits
- (10) Workers' Compensation
- (11) Payments from estate or trust
- (12) National Guard or Reserve Forces retirement
- (13) Other {pop up SPECIFY: @SP}

@KEY [fill ERRORFIL]

Mark One Only

**FCCYN**

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any foster child care payments?

- (1) Yes
- (2) No

@

Mark One Only

**CSAGREE**

[If I\_WAVE ge <2>] Since [fill MONTH1] 1st, have support payments been court ordered or informally agreed to for [CHILDFIL]? [else] Have support payments ever been court ordered or informally agreed to for [CHILDFIL]?

- (1) Yes
- (2) No

NAMES OF CHILDREN  
(display children)

Mark One Only

**CSYN**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any child support payments or other financial help from the [fill MOMDADFILL] of [CHILDFIL]?  DO NOT INCLUDE ALIMONY  (1) Yes (2) No (3) No, absent parent is deceased (volunteered)  @	NAMES OF CHILDREN {display children}
--	---

Mark One Only

**ALIYN**

(Since [fill MONTH1] 1st,) [fill ALIMONY] [fill TEMPNAME] receive any payments from [fill FORMERFIL] spouse, such as alimony?  (1) Yes (2) No  @
---

Mark One Only

**INCASE**

(Just to be sure we don't miss anything...) At any time since [fill MONTH1] 1st, did [fill TEMPNAME] [fill CHILDFIL] receive any kind of welfare or public assistance from a state or local welfare office -- any food or housing benefits, welfare-to-work assistance, emergency help, or anything like that?  (1) Yes (2) No  @	CHILD(REN) {display TEMPNAME's children}
---	---

Mark One Only

**INCASESP**

(Just to be sure we don't miss anything...) At any time since [fill MONTH1] 1st, did [fill TEMPNAME] [fill CHILDFIL] receive any kind of government welfare or public assistance -- any food or housing benefits, welfare-to-work assistance, emergency help, or anything like that?  (1) Yes (2) No 1  What kind of assistance was that?  @  ALSO RECORD THIS INCOME SOURCE AT THE APPROPRIATE SPECIFIC QUESTION, TO FOLLOW
--

Mark One Only

**PUBHSE1**

Is this public housing - that is, is it owned by a local housing authority or other public agency?

DO NOT INCLUDE MILITARY HOUSING

(1) Yes  
(2) No

H

@

Mark One Only

**VERYRNT**

I have recorded that the rent here is lower because the Federal, State, or Local government is paying part of the cost - is that still true?

(1) Yes  
(2) No

H

@

Mark One Only

**GVTRNT1**

Is the rent here lower because the Federal, State, or Local government is paying part of the cost?

DO NOT INCLUDE MILITARY HOUSING

(1) Yes  
(2) No

H

@

Mark One Only

**WRSECT8**

Is this through Section 8 or through some other government program?

(1) Section 8  
(2) Some other government program  
(D) Don't know; not sure

H

@

Multiple Entry

**HOWLONG**

When was the last time [fill TEMPNAME] did NOT live in public or subsidized housing?

ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING

MONTH: @MONTH  
YEAR: @YEAR

H

Multiple Entry

**WHENAPP**

When did [fill TEMPNAME] move into public or subsidized housing on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MONTH  
YEAR: @YEAR

Mark One Only

**MTHRNT**

Excluding any rent subsidies, how much [fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

@

Mark One Only

**UTILYN**

[fill DIDFIL] pay [fill TEMP]  
for water, electricity, gas, or oil?

- (1) Yes
- (2) No

@

Mark One Only

**WAITLIST**

[fill AREYOUFIL] on a waiting list for public or  
subsidized housing?

- (1) Yes
- (2) No

@

Mark One Only

**EGYASSYN**

[fill HAVEYOUFIL] received any energy assistance from the Federal,  
State, or Local government since [fill MONTH1] 1st?

H

- (1) Yes
- (2) No

@

Multiple Entry

**EGYPAYMT**

Was this assistance received in the form of...

H

- (1) Yes
- (2) No

- ...checks sent to the household? @1
- ...coupons or vouchers sent to the household? @2
- ...payments sent directly to the utility company,  
fuel dealer, or landlord? @3

Mark One Only

**HOTLUNYN**

[fill <Last time I recorded that  
\*\*READ STARRED NAME(S) OF CHILDREN\*\*  
usually got a school lunch.>/<>]

{Display Names of Children in HH  
and put a \* in front of the ones  
marked in I\_WHOHOTLN or I\_WHOHOTLN2}

Since [fill MONTH1] 1st, did  
[fill DIDCLDFIL] usually get the  
lunch that [fill YOURTHEIRFIL]  
school provides? H

ENTER (1) IF [if NUMCLD eq <1>]THE  
[else] AT LEAST ONE [endif] CHILD  
USUALLY BOUGHT THE SCHOOL LUNCH  
OR RECEIVED FREE LUNCH

- (1) Yes
- (2) No

@



Mark All That Apply

**WHOBRK**

Which children usually got the school breakfast?  ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY	CHILDREN BETWEEN AGES 5 AND 18 LN NAME {display >KIDS< template}  H
--	---

Mark One Only

**FREEBRK**

Were any of the breakfasts free or reduced-price because [fill CHILDFIL] qualified for the School Breakfast Program?  (1) Yes (2) No  @	H
--	---

Mark One Only

**FREREDBK**

Were any of the breakfasts free or reduced-price because [fill CHILDFIL] qualified for the School Breakfast Program?  (1) Yes (2) No  1  ASK OR VERIFY:  Were they free or reduced-price?  (1) Free breakfast (2) Reduced-price breakfast  @	H          H
--	--

Mark One Only

**SSIYN**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any income from a program called Supplemental Security Income - that is, SSI[fill FORSELFIL]  (1) Yes (2) No  @	H
---	---

Multiple Entry

**SSICLDYN**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any Supplemental Security Income--that is, SSI-- on behalf of [TEMP]?  (1) Yes (2) No @CHILD  Did [fill TEMPNAME] receive any SSI income for [fill SELF]?  (1) Yes (2) No @SELF	{display >GDLST< Template}          H          H
--	--

Multiple Entry

**STSSIYN**

[if DIS3 eq <1>]Earlier I recorded that [fill TEMPNAME] received Supplemental Security Income - that is, SSI - because of [fill HISHER] health condition.[else][if RET3 eq <1>]Earlier I recorded that [fill TEMPNAME] received Supplemental Security Income - that is, SSI.

Did [fill TEMPNAME] receive SSI payments from the Federal government, from the State or local welfare office, or from both?

H

- (1) Federal government
- (2) State or local welfare office
- (3) Both, Federal and State

@1

popup:

ASK OR VERIFY

Did [fill TEMPNAME] receive separate Federal and State payments, or were they combined in one payment?

- (1) Separate payments
- (2) Combined in one payment

@2

Mark One Only

**FSYN**

(Since [fill MONTH1] 1st,) [fill C\_WASWERE] [fill TEMPNAME] [fill WIFE\_HUSBAND] authorized to receive food stamps?

H

- (1) Yes
- (2) No

@

Mark One Only

**WICYN**

(At any time since [MONTH1] 1st,) Did [fill TEMPNAME] receive benefits from WIC - the Women, Infants, and Children nutrition program [fill TEMP)

H

- (1) Yes
- (2) No

@

NAMES  
(display children's names who are either less or equal to the age of 5 for whom R is a mom, dad or guardian)

Mark One Only

**WICEVER**

[fill C\_HAVHAS] [fill TEMPNAME] ever received benefits from WIC - the Women, Infants, and Children nutrition program?

H

- (1) Yes
- (2) No

@

Mark One Only

**WICEVERYN**

[fill C\_HAVHAS] [fill TEMPNAME] ever received benefits from  
WIC - the Women, Infants, and Children  
nutrition program?

H

- (1) Yes
- (2) No

[fill WICEVER]

How about since [fill MONTH1]1st  
(Did[fill HESHE]receive any WIC benefits at  
any time since [fill MONTH1] 1st)

- (1) Yes
- (2) No

@

Mark One Only

**PACASH1**

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] [fill CHILDFIL]  
receive any CASH assistance from  
a state or county welfare program, such as  
[fill TANFIL1][fill TANFIL2]  
[fill TANFIL 3] or AFDC?

(display children's names  
under the age of 18  
for whom R is a mom, dad  
or guardian

- (1) Yes
- (2) No

H

@

Multiple Entry

**PATANF**

Which program was that? (What do you call it?)  
Anything else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (1) [TANFFIL1]
- [fill <(2) [TANFFIL2]>/<>]
- [fill <(3) [TANFFIL3]>/<>]
- [fill <(4) TANF, Temporary Assistance for Needy Families>/<>]
- (5) AFDC or ADC
- (6) Other {pop-up} SPECIFY

@SP

@KEY [fill ERRORFIL]

Mark One Only

**PACASH2**

How about General Assistance or General Relief  
[fill STATEFIL] (since [fill MONTH1] 1st)?

H

- (1) Yes
- (2) No

@

Mark One Only

**PACASH3**

(Did [fill TEMPNAME] receive) any short-term cash assistance (since [fill MONTH1] 1st) to tide [fill HIMHER] over when [fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an emergency?

- (1) Yes  
(2) No

@

Mark One Only

**PACSH3SP**

(Did [fill TEMPNAME] receive) any short-term cash assistance (since [fill MONTH1] 1st) to tide [fill HIMHER] over when [fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an emergency?

- (1) Yes  
(2) No

1

Can you give me a label for this assistance, so I'll know how to refer to it later?

IF RESPONDENT DOES NOT PROVIDE A NAME/DESCRIPTION,  
ENTER "SHORT-TERM CASH ASSSISTANCE"

@

Mark One Only

**PSSTHRU**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any child support as a bonus or pass-through from a state or county welfare program, or any disregard payments?

H

- (1) Yes  
(2) No

@

Mark One Only

**PAINTRO**

People in need don't always receive unrestricted cash payments from the government - they may receive money for specific activities or other kinds of help.

PRESS "ENTER" TO CONTINUE @

Mark One Only

**PAOTHR1**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any transportation assistance to help [fill HIMHER] get to work, school, training, or doctor's appointments -- such as gas vouchers, bus passes or help repairing a car?

- (1) Yes  
(2) No

@

Mark One Only

**PAOTHR2**

How about child care services or assistance (since [fill MONTH1] 1st,) so [fill HESHE] could go to work or school or training?

- (1) Yes
- (2) No

@

Mark One Only

**PAOTHR3**

Did [fill TEMPNAME] receive any food assistance [fill FOODFIL] (since [fill MONTH1] 1st)?

- (1) Yes
- (2) No

@

Mark One Only

**PAOTHR4**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any clothing assistance or clothes [fill CLOTHESFIL]?

- (1) Yes
- (2) No

@

Mark One Only

**PAOTHR5**

(At any time since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any assistance to help pay for housing[fill ENERGYFIL]?

- (1) Yes
- (2) No

@

Mark One Only

**PAOTHR6**

(Since [fill MONTH1] 1st,) Did [fill TEMPNAME] receive any other type of state or county welfare program assistance [fill [CHILDFIL]?

DO NOT RECORD MEDICAL ASSISTANCE HERE.

- (1) Yes
- (2) No

@1

Mark One Only

**PAOTH6SP**

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive any other type of welfare program  
assistance [fill [CHILDFIL]]?

- (1) Yes  
(2) No

1

What kind of welfare assistance was that?  
(What's it called?)

IF RESPONDENT DOES NOT PROVIDE A DESCRIPTION,  
ENTER "OTHER WELFARE ASSISTANCE"

@

Mark One Only

**WELACTV1**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]  
attend [fill ATTENDCLASSFIL] to improve basic reading  
or math skills?

- (1) Yes  
(2) No

@

Multiple Entry

**WELACTV2**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]...

- (1) Yes      (2) No

...attend job readiness training to learn about resume writing,  
job interviewing, or building self-esteem? @1

...attend a job search program or job club, or use a job resource  
center to find out about jobs, to schedule interviews,  
or to fill out applications? @2

...attend training to learn a specific job skill, such as computers,  
car repair, nursing, day care work, or some other job skill? @3

Mark One Only

**WELACTV3**

Did [fill TEMPNAME] [TRAINJOBFIL] because the state or county  
welfare office required it, or because [fill HESHE] chose to do it,  
or for BOTH reasons?

- (1) Required to [fill TRAINJOBFIL]  
(2) Chose to [fill TEMP]  
(3) Both required and chose

@

Mark One Only

**WELACTV4**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]  
participate in a work experience program, such as a  
community service job?

- (1) Yes  
(2) No

@

Mark One Only

**WORKEXP1**

<p>Did you already tell me about this work when you reported [fill PTEMPNAME] [fill JOBFIL] for ***READ LIST OF EMPLOYERS***?</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>{display employers from EMP roster and ODDNAME}</p>
--	--

Mark All That Apply

**WHICHEXP1**

<p>Which job? (Which job did [fill HESHE] do because of an arrangement with a state or county welfare office?)</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@KEY</p>	<p>LN JOB NAME Display E_NO and EMPNAME If ODDNAME ne &lt;&gt; and ODDNAME onpath, display (JOBCNT+&lt;1&gt;) and ODDNAME</p>
---	---

Mark One Only

**WORKEXP2**

<p>Earlier you told me [fill TEMPNAME] worked for ***READ LIST OF EMPLOYERS***. Did [fill HESHE] work at [fill JOBFIL] in order to receive cash assistance?</p> <p>(1) Yes (2) No</p> <p>@</p>	<p>{display employers from EMP roster and ODDNAME}</p>
--	--

Mark All That Apply

**WHICHEXP2**

<p>Which job? (Which job did [fill HESHE] work in order to receive cash assistance?)</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@</p>	<p>LN JOB NAME Display E_NO and EMPNAME If ODDNAME ne &lt;&gt; and ODDNAME onpath, display (JOBCNT+&lt;1&gt;) and ODDNAME</p>
--	---

Mark One Only

**WORKEXP3**

<p>Did [fill TEMPNAME] participate in a work experience program because the state or county welfare office required it, or because [fill HESHE] chose to do it, or for BOTH reasons?</p> <p>(1) Required to do work experience program (2) Chose to do work experience program (3) Both required and chose</p> <p>@</p>	
---	--



Mark One Only

**ASSETIRA**

Next are a couple of questions about retirement accounts.  
At any time since [fill MONTH1] 1st, [fill HAVHAS]  
[fill TEMPNAME] owned an Individual Retirement Account (IRA)  
or a Keogh account?

H

- (1) Yes
- (2) No

@

Mark One Only

**ASSET401**

Did [fill TEMPNAME] [fill ALSOFIL] participate in a 401k, 403b,  
or thrift plan?

H

- (1) Yes
- (2) No

@

Mark One Only

**ASETDRAW**

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received  
any lump sum or regular distribution payments from [fill ANYOFFIL]  
[fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
- (2) Yes, regular distribution
- (3) Yes, both
- (4) No, no payments received

@

Multiple Entry

**ASSET1**

SHOW FLASHCARD F

The next few questions are about assets and other investments,  
either individually or jointly owned [fill INCLCHILDFIL].  
Since [fill MONTH1] 1st, did [fill TEMPNAME]  
own, either individually or jointly...

H

- (1) Yes      (2) No

- ...any U.S. Government savings bonds? @1
- ...an interest-earning checking account? @2
- ...a savings account? @3

[fill <

Aside from any assets held as part of [fill HISHER]  
retirement accounts, did [fill HESHE] own, either  
individually or jointly...

- ...a money market (MM) deposit account or MM fund? @4
- ...any CD's (that is, certificates of deposit)? @5
- ...mutual funds? @6
- ...stocks? @7

{pop-up}

- ...or any other assets that produced income,  
such as rental property, mortgages from  
which [fill HESHE] received payments, or  
any other financial investments? @8

Multiple Entry

**ASSET2**

[fill <Did [fill TEMPNAME] also own, either individually or jointly...>/  
<What other kinds of assets did [fill TEMPNAME] own, either individually or jointly?>]

H

READ (OR VERIFY) ALL RESPONSE OPTIONS

(1) Yes      (2) No

...any municipal or corporate bonds?      @1 pop-up box:@A (see post temp)  
 ...U.S. Government securities?      @2  
 ...mortgages from which [fill HESHE]  
     received payments?      @3  
 ...rental property?      @4  
 ...royalties?      @5  
 ...or any other financial investments?      @6

pop-up  
 SPECIFY: @6sp

Mark One Only

**MUNCOR**

Are these municipal/corporate bonds separate from the mutual funds you just told me about?

(1) Yes  
 (2) No

@

Mark One Only

**NOINC**

Let me make sure that the information I have is correct. So far, I have not recorded any sources of income [fill OTHBONDFIL] for [fill TEMPNAME] since [fill MONTH1] 1st. Did [fill HESHE] receive any income at all -- any financial help from someone outside the household, any cash or other assistance from a welfare-type program, any part-time or odd jobs, or anything else?

(1) Yes  
 (2) No

@

Mark One Only

**INCLIST**

Let me make sure that the information I have about [fill PTEMPNAME]  
income sources since [fill MONTH1] 1st is correct.

[fill OTHERTHANFIL] I have recorded:

- [fill table9(<1>)]
- [fill table9(<2>)]
- [fill table9(<3>)]
- [fill table9(<4>)]
- [fill table9(<5>)]
- [fill table9(<6>)]
- [fill table9(<7>)]
- [fill table9(<8>)]
- [fill table9(<9>)]
- [fill table9(<10>)]
- [fill table9(<11>)]
- [fill table9(<12>)]
- [fill table9(<13>)]
- [fill table9(<14>)]
- [fill table9(<15>)]
- [fill table9(<16>)]
- [fill table9(<17>)]
- [fill table9(<18>)]
- [fill table9(<19>)]
- [fill table9(<20>)]
- [fill table9(<21>)]
- [fill table9(<22>)]
- [fill table9(<23>)]
- [fill table9(<24>)]
- [fill table9(<25>)]
- [fill table9(<26>)]
- [fill table9(<27>)]
- [fill table9(<28>)]
- [fill table9(<29>)]
- [fill table9(<30>)]
- [fill table9(<31>)]
- [fill table9(<32>)]
- [fill table9(<33>)]
- [fill table9(<34>)]
- [fill table9(<35>)]
- [fill table9(<36>)]
- [fill table9(<37>)]
- [fill table9(<38>)]
- [fill table9(<39>)]
- [fill table9(<40>)]
- [fill table9(<41>)]
- [fill table9(<42>)]
- [fill table9(<43>)]
- [fill table9(<44>)]
- [fill table9(<45>)]
- [fill table9(<46>)]
- [fill table9(<47>)]
- [fill table9(<48>)]
- [fill table9(<49>)]
- [fill table9(<50>)]
- [fill table9(<51>)]
- [fill table9(<52>)]
- [fill table9(<53>)]
- [fill table9(<54>)]
- [fill table9(<55>)]
- [fill table9(<56>)]
- [fill table9(<57>)]
- [fill table9(<58>)]
- [fill table9(<59>)]
- [fill table9(<60>)]
- [fill table9(<61>)]
- [fill table9(<62>)]
- [fill table9(<63>)]
- [fill table9(<64>)]
- [fill table9(<65>)]

```
[fill table9(<66>)]  
[fill table9(<67>)]  
[fill table9(<68>)]  
[fill table9(<69>)]  
[fill table9(<70>)]  
[fill table9(<71>)]  
[fill table9(<72>)]  
[fill table9(<73>)]  
[fill table9(<74>)]  
[fill table9(<75>)]  
[fill table9(<76>)]  
[fill table9(<77>)]  
[fill table9(<78>)]  
[fill table9(<79>)]  
[fill table9(<80>)]  
[fill table9(<81>)]  
[fill BUS]  
[fill EMP]  
[fill SENAME]  
[fill ODDNAME]
```

Is this correct?

- (1) Yes
  - (2) No
- @

Mark All That Apply

**ERRSRC**

Which ones should NOT be on the list? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

[fill table9(<1>)]  
[fill table9(<2>)]  
[fill table9(<3>)]  
[fill table9(<4>)]  
[fill table9(<5>)]  
[fill table9(<6>)]  
[fill table9(<7>)]  
[fill table9(<8>)]  
[fill table9(<9>)]  
[fill table9(<10>)]  
[fill table9(<11>)]  
[fill table9(<12>)]  
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[fill table9(<61>)]  
[fill table9(<62>)]

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[fill table9(<63>)]
[fill table9(<64>)]
[fill table9(<65>)]
[fill table9(<66>)]
[fill table9(<67>)]
[fill table9(<68>)]
[fill table9(<69>)]
[fill table9(<70>)]
[fill table9(<71>)]
[fill table9(<72>)]
[fill table9(<73>)]
[fill table9(<74>)]
[fill table9(<75>)]
[fill table9(<76>)]
[fill table9(<77>)]
[fill table9(<78>)]
[fill table9(<79>)]
[fill table9(<80>)]
[fill table9(<81>)]
```

@KEY

Mark One Only

**ANYOTH**

Is anything missing? Did [fill TEMPNAME] [fill PERSONALLYFIL] have any other income sources, such as help from someone outside this household, from the government or military, from any [fill OTHERFIL] kind of work, or from any other source outside this household?

IT IS EXTREMELY IMPORTANT TO GET A COPMLETE LISTING OF ALL INCOME SOURCES.

- (1) Yes
- (2) No

@

Mark All That Apply

**OTHSRCE2**

SHOW FLASHCARD F2 IF NECESSARY

What kind of income? Anything else?

H

ENTER ALL THAT APPLY

ENTER (N) NO MORE

RE-ENTER PRECODE TO DELETE

- (1) Income from Job/Business/Other Work
- (2) Unemployment or Workers Compensation, and Disability Payments
- (3) Social Security, Pensions, Retirement, and Survivor Income
- (4) Military or Veterans Benefits/Pay
- (5) Public Assistance and Other Welfare Programs
- (6) Lump Sum Payments
- (7) Support from Others Outside the Household
- (8) Miscellaneous Cash Income
- (9) Assets

@KEY

Multiple Entry

**ADJOBUS**

PROBE IF NECESSARY

Provide a brief label or description of work, job or business:

@1

{pop-up}

When we talk about this later, I'm going to refer to this as

[fill HISHER] [fill ADJOBUS@1] work.

Is this OK?

- (1) Yes, description OK
- (2) No, change description

@2

Mark All That Apply

**OTHUNEMP**

PROBE IF NECESSARY:

What form of Unemployment or Workers Compensation, and Disability Payments?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (5) State Unemployment Compensation
- (6) Supplemental Unemployment Benefits
- (7) Other Unemployment Compensation
- (9) Black Lung Payments
- (10) Workers Compensation
- (11) State Temporary Sickness or Disability Benefits
- (12) Employer or Union Temporary Sickness Benefits
- (13) Payments from a Sickness, Accident, or Disability Insurance Policy Purchased on your own
- (14) Employer Disability Payments

@KEY

Mark All That Apply

**OTHSS**

PROBE IF NECESSARY:

What form of Social Security, Pensions, Retirement, and Survivor Income?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- |  |   |
|--|---|
| (1) Social Security  | (34) State Government Pension                                     |
| (2) Railroad Retirement  | (35) Local Government Pension                                     |
| (3) Federal SSI  | (36) Income from a Paid-up Life Insurance Policy or Annuity       |
| (4) State SSI  | (37) Income from Estates or Trusts                                |
| (8) Veterans Compensation or Pension                               | (38) Payments for Retirement, Disability or as a Survivor Benefit |
| (30) Pension from a Company or Union                               | (39) Pension/Retirement Lump Sums                                 |
| (31) Federal Civil Service or other Fed. Civilian Employee Pension | (42) Draw from IRA/Keogh/401k, 403B or Thrift Plan                |
| (32) U.S. Military Retirement Pay                                  | (52) Lump Sum Payments  |
| (33) National Guard or Reserve Forces Retirement                   |   |

@KEY

## Mark All That Apply

**OTHMIL**

PROBE IF NECESSARY:

What form of Military or Veterans Benefits or Pay?

ENTER ALL THAT APPLY

RE-ENTER PRECODE TO DELETE

ENTER (N) FOR NO MORE

- (8) Veterans Compensation or Pension
- (32) U.S. Military Retirement Pay
- (33) National Guard or Reserve Forces Retirement
- (40) The G.I. Bill
- (41) Department of Veterans Affairs Educational Assistance
- (54) National Guard or Reserve Pay

@KEY

## Multiple Entry

**OTHPUB**

PROBE IF NECESSARY:

What form of Public Assistance and Other Welfare Programs?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE /RE-ENTER PRECODE TO DELETE

- (3) Federal Supplemental Security Income
- (4) State Supplemental Security Income
- (19) Energy Assistance
- (20) Cash Assistance (TANF or AFDC)
- (21) General Assistance or General Relief
- (24) Other Welfare
- (25) WIC, or Women, Infants and Children Nutrition Program
- (26) Pass Through Child Support payments
- (27) Food Stamps
- (60) Transportation Assistance
- (61) Food Assistance (grocery money, vouchers, certificates)
- (62) Clothing Assistance
- (63) Housing Assistance
- (64) Short-Term Cash Assistance

@KEY

{pop-up} SPECIFY: @SP1

## Mark All That Apply

**OTHLUMP**

PROBE IF NECESSARY:

What form of Lump Sum Payments?

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

RE-ENTER PRECODE TO DELETE

- (15) Severance Pay
- (36) Income from a Paid-up Life Insurance Policy or Annuity
- (39) Pension/Retirement Lump Sums
- (52) Lump Sum Payments
- (56) Miscellaneous Cash Income

@KEY

Mark All That Apply

**OTHOUT**

PROBE IF NECESSARY:  
What form of Support from Others Outside the Household?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (26) Pass Through Child Support payments
- (28) Child Support Payments
- (29) Alimony Payments
- (50) Income Assistance from a Charitable Group
- (51) Money from Relatives or Friends

@KEY

Mark All That Apply

**OTHMISC**

PROBE IF NECESSARY:  
What form of Miscellaneous Cash Income?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (23) Foster Child Care Payments
- (50) Income Assistance from a Charitable Group
- (53) Income from Roomers or Boarders
- (56) Miscellaneous Cash Income

@KEY

Multiple Entry

**OTHASST**

PROBE IF NECESSARY: What form of Assets?  
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) IRA (Individual Retirement account) or a Keogh account
- (2) 401K, 403b, or thrift plan
- (3) Interest-earning checking account
- (4) Savings account
- (5) Money market deposit account
- (6) Certificates of deposit
- (7) Mutual funds
- (8) Stocks
- (9) Municipal or corporate bonds
- (10) U.S. Government securities
- (11) Mortgages from which he/she received payments
- (12) Rental property
- (13) Royalties
- (14) U.S. Government savings bonds
- (15) Other financial investments

@KEY

{pop-up} SPECIFY @SP

Mark One Only

JT

First time asked:  
You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] owned [fill ASNAME].

Subsequent times asked:  
Earlier you told me that, since [fill MONTH1] 1st,  
[fill TEMPNAME] owned [fill ASNAME].

Did [fill HESHE] own any [fill ASNAME] jointly  
with someone else [fill OTHSPOUSE]

(1) Yes  
(2) No

@

Mark All That Apply

JTWHO

<p>[fill &lt;Other than any [fill ASNAME] [HESHE] owned jointly with [HISHER] [SPOUSE], who&gt;/&lt;Who&gt;] [fill DODOES] [fill TEMPNAME] own [fill ASNAME] jointly with?</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NONE OR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@KEY [fill ERRORFIL]</p>	<table border="1"> <thead> <tr> <th>LN</th> <th>NAME</th> </tr> </thead> <tbody> <tr> <td></td> <td>Display HH Roster plus</td> </tr> <tr> <td>(0)</td> <td>Non-Household Member(s)</td> </tr> </tbody> </table>	LN	NAME		Display HH Roster plus	(0)	Non-Household Member(s)
LN	NAME						
	Display HH Roster plus						
(0)	Non-Household Member(s)						

Mark One Only

OAST

ASSET TYPE: [fill C\_ASNAME]

[fill INADDITIONFIL]  
[fill INADDITIONFIL2] [fill HESHE] [fill ALSOFIL] own any in  
[fill HISHER] name only?

(1) Yes  
(2) No

@

Mark One Only

ANYJNT

First time asked:  
You said that, since [fill MONTH1] 1st,  
[fill TEMPNAME] [fill FNDSTCK1FIL].

Subsequent times asked:  
(Earlier you told me that,) since [fill MONTH1] 1st,  
[fill TEMPNAME] [fill FNDSTCK1FIL].

Did [fill TEMPNAME] [fill FNDSTCK2FIL]  
jointly with someone else [fill OTHSPOUSE]

(1) Yes  
(2) No

@

Mark All That Apply

**JTWHO2**

<pre>[fill &lt;Other than any [fill ASNAME2] [HESHE] owned jointly with [HISHER] [SPOUSE], who&gt;/&lt;Who&gt;] [fill DODOES] [fill TEMPNAME] own [fill ASNAME2] jointly with?  ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY [fill ERRORFIL]</pre>	<pre>LN NAME Display HH Roster plus (0) Non-Household Member(s)</pre>
---	---

Mark One Only

**OAST2**

<pre>ASSET TYPE: [fill C_ASNAME3]  [fill INADDITIONFIL] [fill INADDITIONFIL2] [fill TEMPNAME] fill FNDSTCK1FIL] in just [fill HISHER] own name?  (1) Yes (2) No  @</pre>
--

Mark One Only

**ANYJTRNT**

<pre>First time asked: You said that, since [fill MONTH1] 1st, [fill TEMPNAME] owned some rental property.  Subsequent times asked: (Earlier you told me that,) since [fill MONTH1] 1st, [fill TEMPNAME] owned some rental property.  Did [fill TEMPNAME] own any rental property jointly with someone else [fill OTHSPOUSE]  (1) Yes (2) No  @</pre>	<p>H</p>
---	----------

Mark All That Apply

**JTWHO3**

<pre>[fill &lt;Other than any rental property [HESHE] owned jointly with [HISHER] DODOES]  18 and older plus} [fill TEMPNAME] own rental property jointly with?  ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY [fill ERRORFIL]</pre>	<pre>LN NAME {Display HH Roster of members [SPOUSE], who&gt;/&lt;Who&gt;} [fill (0) Non-Household Member(s)</pre>
--	---

Mark One Only

**OWNRNT**

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [fill TEMPNAME] have any in just [fill HISHER] own name?

(1) Yes  
(2) No

@

Mark One Only

**MRTJNT**

First time asked:  
You said that, since [fill MONTH1] 1st, [fill TEMPNAME] held a mortgage from which [fill HESHE] received payments.

Subsequent times asked:  
(Earlier you told me that,) since [fill MONTH1] 1st, [fill TEMPNAME] held a mortgage from which [fill HESHE] received payments.

Did [fill HESHE] own this jointly with someone else[fill OTHSPOUSE]

(1) Yes  
(2) No

@

Mark All That Apply

**JTWHO4**

<p>[fill &lt;Other than any mortgages [HESHE] owned jointly with [HISHER] [SPOUSE], who&gt;/&lt;Who&gt;] [fill DODOES] [fill TEMPNAME] own mortgages (from which [fill HESHE] received interest) jointly with?</p> <p>ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE</p> <p>@KEY [fill ERRORFIL]</p>	<p>LN NAME Display HH Roster plus members 18 and older (0) Non-Household Member(s)</p>
---	--

Mark One Only

**MRTOWN**

ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [fill TEMPNAME] have any in just [fill HISHER] own name?

(1) Yes  
(2) No

@

Mark One Only

**ADINCSRCE2**

The next part of the interview is  
about [fill PTEMPNAME] income since [fill MONTH1] 1st.

We want to be both as accurate and as efficient as we can,  
so it would be very helpful if you could refer to any  
records you might have.

(Also -- we know that people aren't used to talking about  
their income, but we ask these questions to get an overall  
picture of your community and the nation -- NOT to find  
out about [fill YOUANYONEFIL] personally.)

AT APPROPRIATE MOMENTS, ENCOURAGE RESPONDENT TO GET RECORDS.

PRESS "ENTER" TO CONTINUE

@

Mark One Only

**PAYHR**

```

If JOB2 eq E_NO display:
  The next questions are about income [fill TEMPNAME] received from
  [fill HISHER] job with [fill EMPNAM].[else]
  We'll start with [PTEMPNAME] job with [fill EMPNAM].

If I_PAYHR eq <1> display:
  Last time I recorded [fill TEMPNAME] had a set annual salary.
  [fill TEMP] that still the case, or [fill ISWASFIL] [fill HESHE]
  paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?
Else if I_PAYHR eq <2> display:
  Last time I recorded [fill TEMPNAME] [fill WASWERE] paid by the hour.
  [fill TEMP] that still the case, or [fill TEMP2] [fill HESHE]
  have a set annual salary, or [fill ISWASFIL] [fill HESHE] paid some
  other way?
Else display:
  [fill DIDFIL] [fill HESHE] have a set annual salary, [fill ISWASFIL]
  [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE]
  paid some other way?

      (1) Set annual salary
      (2) Paid by the hour
      (3) Paid some other way

      @

```

Enter Number

**PYRAT**

```

[fill THENEXTQFIL]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill ATJOBFIL]?

READ IF NECESSARY: Do not include your overtime rate here.  Income earned
at overtime rates will be collected later.

                                     H

[fill ENTERNFIL]
[fill ENTERLFIL]

      $@ per hour

```

Mark One Only

**HRAPRX**

```

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

      @

```

Mark One Only

**BIGHOUR**

```

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, ${fill PYRAT:,} IS UNUSUALLY
[fill LGSMFIL].

      (1) BACK UP AND CORRECT
      (P) Proceed

      @

```

Mark One Only

**PYPER**

[fill THENEXTQFIL]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

@

Mark One Only

**OTHPY**

[If PAYHR offpath and PYRAT offpath][If JOB2 eq E\_NO] display:  
The next questions are about the income [fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].

[Else] display:

We'll start with [PTEMPNAME] job with [fill EMPNAM].

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

6

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

**LSTPY**

[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E\_NO]display:  
The next questions are about the income [fill TEMPNAME] received  
from [fill HISHER] job with [fill EMPNAM].

[Else]display:

We'll start with [fill PTEMPNAME] job with [fill EMPNAM].

SHOW CALENDAR ON FLASHCARD E

Please look at the calendar. On what date [fill WASWERE]  
[fill TEMPNAME] last paid (by [fill EMPNAM])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON

DAY: @DAY

Mark One Only

**LF14**

NUDAY: [fill NUDAY]            dates1: [fill DATES(<1>)]  
INCR: [fill INCR]            dates2: [fill DATES(<2>)]  
PM1: [fill PM1]            dates3: [fill DATES(<3>)]  
PM2: [fill PM2]            dates4: [fill DATES(<4>)]  
PM3: [fill PM3]            dates5: [fill DATES(<5>)]  
PM4: [fill PM4]  
PM5: [fill PM5]

@

Mark One Only

**EASYWAY**

[fill THENEXTQFIL]  
[fill THEGOALFIL]  
We can go straight to monthly totals, or we can try to work with  
[fill WEEKFIL][fill HOURFIL]annual income amounts, if that would be  
easier. What would be easiest for you?

(1) Monthly totals  
[fill <(2) Weekly/Biweekly/Bimonthly>]  
[fill <(3) Hourly pay rates>/<>]  
(4) Annual amount  
(5) Some other way

@

Multiple Entry

**MONTHLY**

[fill THENEXTQFIL]  
  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill JOBBIZFIL]...  
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[If APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST  
INTERVIEW

[fill MONTH5FIL]  
@5 [fill ERRORFIL]  
  
[fill MONTH4FIL]  
@4  
  
[fill MONTH3FIL]  
@3  
  
[fill MONTH2FIL]  
@2  
  
[fill MONTH1FIL]  
@1  
{pop-up: MONTHLY5\_ERR or MONTHLY4\_ERR or MONTHLY3\_ERR or MONTHLY2\_ERR or  
MONTHLY1\_ERR}

Mark One Only

**MONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGMONTH5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MONTHLY@5],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGMONTH4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MONTHLY@4],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGMONTH3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MONTHLY@3],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGMONTH2**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MONTHLY@2],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BIGMONTH1**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MONTHLY@1],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**VARY**

Since [fill MONTHXFIL], [fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

**SAME**

[fill RECORDSAMEFIL]  
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?

[fill ENTERVFIL]  
[fill ENTERLFIL]

\$@

Enter Number

**PAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**BIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill SAME}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CALCPYVR**

That comes out to about \${fill PAYMONTHFIL} per month. Does that  
sound about right?

- (1) Yes
- (2) No

@

Enter Number

**SAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount  
before all taxes and deductions?

\$@

Multiple Entry

P1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck  
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...  
.  
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[If APPENDEMP ne <1> and HHSTATRIP ne <3>] ENTER (L) FOR SAME AS LAST  
INTERVIEW  
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.  
[fill MONTH5FIL][fill PAYDAYFIL5]  
@51 @52 @53 @54 @55 H  
[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]  
{pop-up P1M5\_ERR or P1M4\_ERR or P1M3\_ERR or P1M2\_ERR or P1M1\_ERR}

Mark One Only

P1M1\_ERR

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

P1M2\_ERR

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

P1M3\_ERR

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

P1M4\_ERR

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

P1M5\_ERR

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

MTOT5VER

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \${fill MTOTAL5}, IS UNUSUALLY  
[fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**MTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**EXTRA1**

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
- IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

**RATECHG**

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill PYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**STRTPAY**

When did that \$[fill PYRAT] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**PYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?

[ENTERLFFIL]

\$\$ per hour

Enter Number

**HRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$\$

Mark One Only

**BIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT2], IS UNUSUALLY [fill LGSMPFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked [fill JOBHRS] hours per week. At \$[fill PYRAT], per hour, that works out to about \$[fill PAYHOURFIL] [fill WEEKFIL].

Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
- (2) No

@

Enter Number

**ESTHR1**

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill PYRAT] pay rate?

\$\$

Mark One Only

**CALCHRV2**

[\$[fill PYRAT2] per hour works out to about \$[fill PAYHOUR2FIL]  
[fill WEEKFIL].  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**ESTHR2**

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions  
from [fill EMPNAM] [fill WEEKFIL] at that \$[fill PYRAT2]  
pay rate?

\$@

Enter Number

**AMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]  
with [fill EMPNAM] [fill JOBENDFIL]

[ENTERLFIL]

\$@

Enter Number

**APXAMT1**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount - within a couple of  
thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**BIGAMOUNT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**SAMEAMT1**

[fill HASWASFIL] [fill HISHER] annual salary for the whole time  
[fill JOBBEGFIL], or did [fill HISHER] salary change  
[fill SINCE THENFIL]?

- (1) Same annual salary throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**STRANN1**

When did that \$[fill PAYANN1FIL] annual salary first show up in  
[PTEMPNAME] paycheck?

MONTH: @MTH  
YEAR: @DAY

Enter Number

**AMOUNT2**

What was [fill PTEMPNAME] annual salary before that?

[ENTERLFFIL]

\$@

Enter Number

**APXAMT2**

[fill SORRYFIL]

Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**BIGAMOUNT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**CALCANN1**

That \$[fill PAYANN2FIL] annual salary, divided by 12 months, works out  
to be about \$[fill PAYANN1FIL]. Does that sound about right for a gross  
monthly amount?

- (1) Yes
- (2) No

@

Enter Number

**ESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly  
income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

**CALCANN2**

And for [fill HISHER] salary before that...  
\$[fill PAYANN1FIL] divided by 12 is about \$[fill PAYANN2FIL].  
Is that about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

**ESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly  
income from [fill EMPNAM] at that annual salary rate?

\$@

Multiple Entry

**TRYMNTH**

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill EMPNAM]...?

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[ENTERLFIL]  
[fill MONTH5FIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

[fill ERRORFIL]

{pop-up TRYMTH5\_ERR to TRYMTH1\_ERR}

Mark One Only

**TRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**TRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**TRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**TRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**TRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TRYMNTH@5],  
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BIGTRYMTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TRYMNTH@4],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTRYMTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TRYMNTH@3],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTRYMTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TRYMNTH@2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGTRYMTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TRYMNTH@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**ANYTIPS**

Since [fill MONTH1STFIL], did [fill TEMPNAME] receive  
any tips, bonuses, cash or monetary awards, overtime pay,  
or commissions from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Mark One Only

**TIPS**

Did the income amounts we just talked about include all of  
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,  
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

**TIPSAMT**

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBIZFIL]...

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**BIGTIP5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5],  
IF UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4],  
IF UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3],  
IF UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2],  
IF UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Multiple Entry

**CONTING**

The next questions are about the income [fill TEMPNAME] received from all  
of [fill HISHER] [fill JOBFIL].

What [fill ISWASFIL] the total amount of income, BEFORE taxes and other  
deductions, that [fill TEMPNAME] [fill HAVHAS] received from  
[fill JOBEMPFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ERRORFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

**BIGCON5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCON2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCON1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**TAKEHOME**

[fill REGPAYFIL] the amounts you gave me  
[fill HISHER] take-home pay, or were they [fill HISHER] gross pay  
BEFORE any taxes and other deductions were taken out?

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

H

@

Mark One Only

**GETGROSS**

This survey needs to get people's gross income amounts. Do you know  
[fill HISHER] gross pay amounts, or do you have records available, such  
as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

**GROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$\$@1
\$(fill P1M5_2)	\$\$@2
\$(fill P1M5_3)	\$\$@3
\$(fill P1M5_4)	\$\$@4
\$(fill P1M5_5)	\$\$@5

Mark One Only

**GROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$[fill GTOTAL5],  
IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**ALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
[\$[fill fill GROSSFIL]	\$@1
[\$[fill P1M4_2]	\$@2
[\$[fill P1M4_3]	\$@3
[\$[fill P1M4_4]	\$@4
[\$[fill P1M4_5]	\$@5

Mark One Only

**GROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4], \$[fill GTOTAL4],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**ALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

## Multiple Entry

**GROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$\$@1
\${fill P1M3_2}	\$\$@2
\${fill P1M3_3}	\$\$@3
\${fill P1M3_4}	\$\$@4
\${fill P1M3_5}	\$\$@5

## Mark One Only

**GROSSM3VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3], \${fill GTOTAL3},  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

## Mark One Only

**ALLGROSSM3**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

## Multiple Entry

**GROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$\$@1
\${fill P1M2_2}	\$\$@2
\${fill P1M2_3}	\$\$@3
\${fill P1M2_4}	\$\$@4
\${fill P1M2_5}	\$\$@5

## Mark One Only

**GROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2], \${fill GTOTAL2},  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**ALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**GROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$\$@1
\${fill P1M1_2}	\$\$@2
\${fill P1M1_3}	\$\$@3
\${fill P1M1_4}	\$\$@4
\${fill P1M1_5}	\$\$@5

Mark One Only

**GROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1], \${fill GTOTAL1},  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**ALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

**GROSSPAYANN**

What was the gross annual amount?

\$\$@

Mark One Only

**ALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

## Multiple Entry

**MLMOREJ**

{Display employers that are not the top two jobs}

Earlier you told me that since [fill MONTH1] 1st, you also worked for the following employer(s):  
**\*\*READ LIST OF EMPLOYERS ABOVE\*\***  
 What was the total amount of income you received from [fill EMPLOYERFIL] in [fill MONTH5]?  
 ENTER (N) FOR NONE OR NO MORE H  
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 @51 @52 @53 @54 @55  
 How about in [fill MONTH4]?  
 @41 @42 @43 @44 @45  
 And [fill MONTH3]?  
 @31 @32 @33 @34 @35  
 And [fill MONTH2]?  
 @21 @22 @23 @24 @25  
 And [fill MONTH1]?  
 @11 @12 @13 @14 @15  
 [fill ERRORFIL]

## Mark One Only

**SLRYB**

The next few questions are about the income [fill TEMPNAME] received from [fill ALLBUS] since [fill BUSSTRFIL].

[fill DOESDIDFIL] [fill HESHE] draw a regular salary from this business? (That is, take a regular paycheck, as opposed to just treating the profits as [fill HISHER] income.)

(1) Yes, [fill DRAWFIL] a regular salary  
 (2) No, [fill DIDFIL] NOT draw a regular salary

@

## Mark One Only

**BPAYHR**

[fill THENEXTQFIL1]  
 [fill THENEXTQFIL2]

How [fill ISWASFIL] [fill TEMPNAME] paid? [fill C\_DOESDIDFIL] [fill HESHE] have a set annual salary, [fill DIDFIL] the business pay [fill HIMHER] by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?

[fill NOTEFIL]

(1) Set annual salary  
 (2) Pay by the hour  
 (3) Paid some other way

@

## Enter Number

**BPYRAT**

[fill THENEXTQFIL]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here. Income earned at overtime rates will be collected later.

[fill ENTERNFIL]  
 [fill ENTERLFIL]

\$@ per hour

Mark One Only

**BHRAPRX**

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**BBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill BPYRAT] IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BPYPER**

[fill THENEXTQFIL]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Quarterly
- (6) On commission
- (7) Some other way

@

Mark One Only

**BOTHPY**

[fill THENEXTQFIL]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Quarterly
- (6) On commission
- (7) Some other way

7

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

**BLSTPY**

[fill THENEXTQFIL]

SHOW CALENDAR ON FLASHCARD E

Please look at the calendar. On what date [fill WASWERE]  
[fill TEMPNAME] last paid (by [fill ALLBUS])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

Month: @MTH  
Day: @DAY

Mark One Only

**BLF14**

BNUDAY:	[fill BNUDAY]	dates1:	[fill BDATES(<1>)]
BINCR:	[fill BINCR]	dates2:	[fill BDATES(<2>)]
BPM1:	[fill BPM1]	dates3:	[fill BDATES(<3>)]
BPM2:	[fill BPM2]	dates4:	[fill BDATES(<4>)]
BPM3:	[fill BPM3]	dates5:	[fill BDATES(<5>)]
BPM4:	[fill BPM4]		
BPM5:	[fill BPM5]		

@

Mark One Only

**BEASYWAY**

[fill THENEXTQFIL]  
[fill THEGOALFIL]

We can go straight to monthly totals, or we can try to work with  
[fill WEEKFIL] [fill HOURFIL] quarterly, or annual income amounts,  
if that would be easier. What's easiest for you?

(1) Monthly totals  
[fill <(2) Weekly/Biweekly/Bimonthly>]  
[fill <(3) Hourly pay rates>/<>]  
(4) Quarterly amount  
(5) Annual amount  
(6) Some other way

@

Multiple Entry

**BMONTHLY**

[fill THENEXTQFIL]

How much income [fill RECEIVFIL] from this business BEFORE taxes and  
other deductions?  
[fill NOTEFIL] ENTER (N)

FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[ENTERLFIL]

[fill MONTHFIL] H  
@5

[fill MONTH4FIL]  
@4

[fill MONTH3FIL]  
@3

[fill MONTH2FIL]  
@2

[fill MONTH1FIL]  
@1

[fill SORRYFIL]

Mark One Only

**BMONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGMONTH5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \${fill BMONTHLY@5}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) PROCEED  
  
@

Mark One Only

**BBIGMONTH4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \${fill BMONTHLY@4}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) PROCEED  
  
@

Mark One Only

**BBIGMONTH3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \${fill BMONTHLY@3}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) PROCEED  
  
@

Mark One Only

**BBIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \${fill BMONTHLY@2}, IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**BBIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \${fill BMONTHLY@1}, IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**BVARY**

Since [fill MONTHFIL], [fill PAYCKVARYFIL]?

(1) The same  
(2) Varied

@

Enter Number

**BSAME**

[fill RECORDSAMEFIL]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL] amount before deductions?

[fill ENTERVFIL]  
[fill ENTERLFIL]

\$@

Enter Number

**BPAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**BBIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK, \${fill BSAME}, IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BCALCPYVR**

That comes out to about \$[fill BPAYMONFIL] per month.  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**BSAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?

\$@

Multiple Entry

**BP1M**

Please tell me the GROSS AMOUNT, before deductions, of each  
paycheck [fill TEMPNAME] [fill RECEIVFIL]  
from [fill ALLBUS]...  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill SORRYFIL]  
[fill MONTH5FIL][fill PAYDAYFIL5]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**BP1M5\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BP1M4\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BP1M3\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BP1M2\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BP1M1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BMTOT5VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \${fill BMTOTAL5}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BMTOT4VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \${fill BMTOTAL4}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BMTOT3VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \${fill BMTOTAL3}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BMTOT2VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \${fill BMTOTAL2}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BMTOT1VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \${fill BMTOTAL1}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BEXTRA1**

Based on pay frequency, we may have missed one or more paychecks.  
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

**BRATECHG**

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular  
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]  
\${fill BPYRAT}.

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time  
[fill BUSSTRFIL], or did [fill HISHER] salary change  
[fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**BSTRTPAY**

When did that \${fill BPYRAT} an hour pay rate first show up  
in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**BPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that?  
[ENTERL FIL]

\$\$ per hour

Enter Number

**BHRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$\$

Mark One Only

**BBIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill BPYRAT2}, IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BCALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked [fill HRSBS] hours per week. At \$[fill BPYRAT], that works out to about \$[fill PAYHOURFIL] [fill WEEKFIL]. Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**BESTHR1**

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill ALLBUS] [fill WEEKFIL] at that \$[fill BPYRAT] pay rate?

\$@

Mark One Only

**BCALCHR2**

\$[fill BPYRAT2] per hour works out to about \$[fill PAYHOUR2FIL] [fill WEEKFIL]. Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**BESTHR2**

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill ALLBUS] [fill WEEKFIL] at \$[fill BPYRAT2] pay rate?

\$@

Enter Number

**BQTRAMT**

What was [fill PTEMPNAME] income before taxes and personal deductions from [fill ALLBUS] for the most recent quarter (or the most recent quarter that you can tell me about)?

[ENTERFIL]

\$@

Enter Number

**BAPXQTR**

[fill SORRYFIL]  
Can you give me an approximate quarterly salary amount -- within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**BBIGQTR**

DO NOT READ TO RESPONDENT

THE QUARTERLY RATE ENTERED, \$[fill BQTRAMT], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Multiple Entry

**BQTRMNTH**

And when did that quarter close?

(What was the last month and year of the quarter that the [fill QTRAMTFIL] dollars applies to?)

MONTH: @MTH  
YEAR: @YEAR

Enter Number

**BAMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL] with [fill ALLBUS] [fill BIZENDFIL]

[ENTERLFIL]

\$@

Enter Number

**BAPXAMT1**

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**BBIGAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BSAMEAMT1**

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same [fill CURRENTFIL] throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**BSTRTANN1**

When did that \$[fill PAYANN1FIL] annual salary first show up in [PTEMPNAME] paycheck?

MONTH: @MTH  
YEAR: @DAY

Enter Number

**BAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?

[ENTERLFIL]

\$@

Enter Number

**BAPXAMT2**

[fill SORRYFIL]

Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**BBIGAMT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL], IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BCALCANN1**That \$[fill PAYANN2FIL] annual income, divided by 12 months, works out  
to be about \$[fill PAYANN1FIL] a month. Does that sound about right for  
a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**BESTANN1**What is your best estimate of [fill PTEMPNAME] average gross monthly  
income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

**BCALCANN2**And for [fill HISHER] salary before that...  
\$[fill PAYANN1FIL] divided by 12 is about \$[fill PAYANN2FIL].  
Is that about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**BESTANN2**What is your best estimate of [fill PTEMPNAME] average gross monthly  
income from [fill ALLBUS] at that annual salary rate?

\$@

Multiple Entry

**BTRYMNTH**

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill ALLBUS]...?  
  
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[ENTERLFIL]  
[fill MONTH5FIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1  
  
[fill ERRORFIL]  
  
{popup: BTRYMNTH5\_ERR or BTRYMNTH4\_ERR or BTRYMNTH3\_ERR or BTRYMNTH2\_ERR or  
BTRYMNTH1\_ERR}

Mark One Only

**BTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**BBIGTRY5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTRYMNTH@5],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**BBIGTRY4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTRYMNTH@4],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTRY3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTRYMNTH@3],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTRY2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTRYMNTH@2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BBIGTRY1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTRYMNTH@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BANYTIPS**Other than [fill HISHER] regular income, since [fill MONTH1] 1st,  
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,  
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes  
(2) No

@

Mark One Only

**BTIPS**Did the income amounts we just talked about include all of  
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions  
from [fill ALLBUS]?

- (1) Yes  
(2) No

@

Multiple Entry

**BTIPSAMT**

How much [fill RECEIVFIL] in tips, bonuses, overtime pay, or commissions  
[fill FROMBIZFIL]...  
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**BBIGTIP5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BTAKEHOME**

Just to be sure -- were the amounts you gave me [fill HISHER]  
take-home pay, or were they [fill HISHER] gross pay BEFORE any taxes  
and other deductions were taken out?

H

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

**BGETGROSS**

This survey needs to get people's gross income amounts. Do you know  
[fill HISHER] gross pay amounts, or do you have records available,  
such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

**BGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$\$@1
\$(fill BP1M5_2)	\$\$@2
\$(fill BP1M5_3)	\$\$@3
\$(fill BP1M5_4)	\$\$@4
\$(fill BP1M5_5)	\$\$@5

Mark One Only

**BGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5], \$[fill BGTOTAL], IS  
UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**BGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(1)
\$(fill BP1M4_2)	\$(2)
\$(fill BP1M4_3)	\$(3)
\$(fill BP1M4_4)	\$(4)
\$(fill BP1M4_5)	\$(5)

Mark One Only

**BGROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4], \$(fill BGTOTAL4), IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**BGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(1)
\$(fill BP1M3_2)	\$(2)
\$(fill BP1M3_3)	\$(3)
\$(fill BP1M3_4)	\$(4)
\$(fill BP1M3_5)	\$(5)

Mark One Only

**BGROSSM3VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3], \$[fill BGTOTAL3], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BALLGROSSM3**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**BGROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(1)
\$(fill BP1M2_2)	\$(2)
\$(fill BP1M2_3)	\$(3)
\$(fill BP1M2_4)	\$(4)
\$(fill BP1M2_5)	\$(5)

Mark One Only

**BGROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2], \$[fill BGTOTAL2], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**BALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**BGROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
[\$[fill GROSSFIL]]	[\$@1]
[\$[fill BP1M1_2]]	[\$@2]
[\$[fill BP1M1_3]]	[\$@3]
[\$[fill BP1M1_4]]	[\$@4]
[\$[fill BP1M1_5]]	[\$@5]

Mark One Only

**BGROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1], [\$[fill BGTOTAL1]], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**BALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

**BGROSSPAYANN**

What was the gross annual amount?

\$@

Mark One Only

**BALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

**OINCB**

[fill ASIDEFRMFIL] [fill MONTH1] 1st) did [fill TEMPNAME] receive any [fill OTHERFIL] income for [fill SELF] out of the money that [fill ALLBUS] brought in, or from the profits of the business?

- (1) Yes H
- (2) No

@

Multiple Entry

**OINCAMT**

What was the total amount of other income [fill HESHE] received from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTH5FIL]  
@51 @52 @53 @54 @55

[fill MONTH4]?  
@41 @42 @43 @44 @45

[fill MONTH3]  
@31 @32 @33 @34 @35

[fill MONTH2]  
@21 @22 @23 @24 @25

[fill MONTH1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**LSTB**

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

(1) YES  
(2) NO

@

Multiple Entry

**PRFTB**

For [fill ALLBUS], what was [fill YOURSHAREFIL] the net profit or loss [fill BIZDATESFIL] Net profit or loss is the difference between gross receipts and expenses.

H

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

**ANNPRFT**

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**PRFTBCHK**

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

(1) Salary/draw is included in the net profit/loss amount  
(2) Add salary/draw to net profit/loss amount to get total net profit/loss

Multiple Entry

**MLMOREB**

Display businesses that are not the top two businesses

Earlier you told me that since [fill MONTH1] 1st, you also had the following businesses:

**\*\*READ LIST OF BUSINESSES ABOVE\*\***

What was the total amount of income you received from [fill BUSINESSFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE

H

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ERRORFIL]

@51 @52 @53 @54 @55

How about [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

**MOONLITE**

People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting.

Other than what we've already talked about, did [fill TEMPNAME] do any of that kind of work since [fill MONTH1] 1st?

H

(1) Yes

(2) No

@

Multiple Entry

**MLM4**

What was the total amount of income [fill TEMPNAME] received from this work so far this month?

ENTER (N) FOR NONE OR NO MORE.

H

ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

**ROLLOVR1**

Earlier you said that [fill TEMPNAME] received a lump sum payment from [fill LUMPFIL].

Did [fill HESHE] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

(1) Yes

(2) No

@

Mark One Only

**ROLLOVR2**

[fill C\_DODOES] [fill HESHE] plan to re-invest or "roll over"  
any of the money?

- (1) Yes  
(2) No

@

Enter Number

**ROLLAMT**

How much [fill PLANFIL] "roll over" into  
another RETIREMENT account?

\$@

Mark One Only

**DEFER**

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]  
receive any kind of deferred payment or final paycheck  
from a job or business that ended before [fill MONTH1] 1st?

- (1) Yes  
(2) No

@

Mark One Only

**DEFERAMT**

What was the total amount of income [fill TEMPNAME] received  
since [fill MONTH1] 1st?

\$@

Multiple Entry

**LUMP1YN**

[fill C\_HAVHAS] [fill TEMPNAME] received any Pension or  
Retirement Lump Sums yet this month?

- (1) Yes  
(2) No

@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>] also  
receive Pension or Retirement Lump Sums?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE OR NO MORE

- (1) Yes      (2) No

[fill MONTH1] @1      [fill MONTH3] @3  
[fill MONTH2] @2      [fill MONTH4] @4

Multiple Entry

**LUMP1AMT**

How much [fill RECEIVFIL]  
in Pension or Retirement Lump Sum  
income ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) for SAME AS PREVIOUS AMOUNT

[fill MONTH5FIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

Mark One Only

**BIGLUMP15**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX]  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP14**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2]  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP13**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3]  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP12**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4]  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT  
(P) Proceed

@

## Mark One Only

**BIGLUMP11**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX5}  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT  
(P) Proceed

@

## Multiple Entry

**LUMP2YN**[fill C\_HAVHAS] [fill TEMPNAME] received any Severance Pay  
yet this month?

- (1) Yes  
(2) No  
@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @5 eq <1>] also  
receive Severance Pay?

- ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE OR NO MORE  
(1) Yes      (2) No

[fill MONTH1] @1      [fill MONTH3] @3  
[fill MONTH2] @2      [fill MONTH4] @4

## Multiple Entry

**LUMP2AMT**How much [fill RECEIVFIL]  
in Severance Pay income ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) for SAME AS PREVIOUS AMOUNT

[fill MONTH5FIL]  
@51 @52 @53 @54 @55[fill MONTH4FIL]  
@41 @42 @43 @44 @45[fill MONTH3FIL]  
@31 @32 @33 @34 @35[fill MONTH2FIL]  
@21 @22 @23 @24 @25[fill MONTH1FIL]  
@11 @12 @13 @14 @15

## Mark One Only

**BIGLUMP25**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX}  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGLUMP24**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX2}  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP23**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX3}  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP22**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX4}  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGLUMP21**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \${fill INDEX5}  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**LFREC**

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any  
labor force earnings questions?

- (1) Yes
- (2) No

@



Multiple Entry

CSHMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
[fill INCTYP1] [fill INCTYP2] in [fill MONTH1].

Did [fill HESHE] also receive those payments  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes (2) No

[MONTH2] @1  
[MONTH3] @2  
[MONTH4] @3  
[MONTH5] @4

Multiple Entry

CSHMTH

Earlier I recorded that [fill TEMPNAME] received  
[fill INCTYP1] [fill INCTYP2].  
[fill C\_HAVHAS] [fill HESHE] received any of those  
payments yet this month?

(1) Yes  
(2) No  
@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1],  
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did  
[fill HESHE] [fill ALSOFIL] receive those payments?

ENTER (A) FOR REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No  
[fill MONTH1]? @1 [fill MONTH3]? @3  
[fill MONTH2]? @2 [fill MONTH4]? @4

Multiple Entry

YBEG20

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need [fill INCTYP1]  
[fill INCTYP2] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
  - (2) Separation, divorce or widowed
  - (3) Job loss or wages reduced
  - (4) Loss or reduction of other income
  - (5) Became disabled or otherwise unable to work
  - (6) No change - just decided it was time
  - (7) No change - just heard about the program
  - (8) Needed to re-certify
  - (9) Other {pop up: SPECIFY}
- @SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

YSTOP21

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH4]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2

@1

## Multiple Entry

YBEG21

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need [fill INCTYP1]  
[fill INCTYP2]  
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other {pop up: SPECIFY}

@SP1  
@SP2

@KEY

## Multiple Entry

YSTOP22

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2

@1

Multiple Entry

YBEG22

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
  - (2) Separation, divorce or widowed
  - (3) Job loss or wages reduced
  - (4) Loss or reduction of other income
  - (5) Became disabled or otherwise unable to work
  - (6) No change - just decided it was time
  - (7) No change - just heard about the program
  - (8) Needed to re-certify
  - (9) Other {pop up: SPECIFY}
- @SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

YSTOP23

Why did [fill TEMPNAME] stop receiving  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH2]?

- (1) Got a job or earning increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- (5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) The money is not worth it
- (9) Other [if @1 eq <9>]SPECIFY:

@SP1  
@SP2

@1

Multiple Entry

YBEG23

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1][fill INCTYP2]  
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
  - (2) Separation, divorce or widowed
  - (3) Job loss or wages reduced
  - (4) Loss or reduction of other income
  - (5) Became disabled or otherwise unable to work
  - (6) No change - just decided it was time
  - (7) No change - just heard about the program
  - (8) Needed to re-certify
  - (9) Other {pop up: SPECIFY}
- @SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

**BEG120**

When did [fill TEMPNAME] start receiving [fill INCTYP1]  
[fill INCTYP2]?

MONTH: @MON  
YEAR: @YEAR

## Multiple Entry

**BEG120A**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]?

MONTH: [fill BEG120@MON]  
YEAR: [fill BEG120@YEAR]

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

## Mark One Only

**BEG120B**

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

## Multiple Entry

**BEG120C**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
CONTINUOUSLY, every month [fill THROUGHFIL]?

MONTH: @MTH  
YEAR: @YR

## Multiple Entry

**YBEG220**

What changed in [fill PTEMPNAME] life  
that caused [fill HIMHER] to need  
[fill INCTYP1][fill INCTYP2]?  
[fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other {pop up: SPECIFY}

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

**CSHAMT15**

```
[fill NOTINCFIL] much [fill RECEIVFIL]
from [fill INCTYP1] [fill INCTYP2] ...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
[fill MONTH5FIL]
@51 @52 @53 @54 @55
[fill ERRORFIL]
[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

**CSHSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**CHCK5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**CHCK4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**CHCK3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**CHCK2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**CHCK1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**INCPASS**

Earlier I recorded that [TEMPNAME] received pass through child support payments from a state or county welfare program.

Were these payments INCLUDED in the amount(s) you just gave me?

PASS THROUGH CHILD SUPPORT MAY ALSO BE KNOWN AS "BONUS" CHILD SUPPORT OR "DISREGARD PAYMENTS".

(1) Yes, bonus/pass through amounts are included  
(2) No, amounts do NOT include bonus/pass through  
(3) (did not receive any bonus/pass through income)

@

Multiple Entry

**PASSAMT5**

How much pass through child support did [fill TEMPNAME] receive [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]  
[fill ERRORFIL]  
@5

[fill MONTH4FIL]  
@4

[fill MONTH3FIL]  
@3

[fill MONTH2FIL]  
@2

[fill MONTH1FIL]  
@1

Mark One Only

**PASSSORRY**

I'm sorry. That information doesn't seem to be in my computer. Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**BIGPASS5**

THE AMOUNT ENTERED - [fill INDEX]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGPASS4**

THE AMOUNT ENTERED - [fill INDEX2]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGPASS3**

THE AMOUNT ENTERED - [fill INDEX3]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGPASS2**

THE AMOUNT ENTERED - [fill INDEX4]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGPASS1**

THE AMOUNT ENTERED - [fill INDEX5]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Multiple Entry

**CSAGCY5**

How much child support was collected by the agency  
on [PTEMPNAME] behalf in [MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]

[fill ERRORFIL]

@5

[fill MONTH4FIL]

@4

[fill MONTH3FIL]

@3

[fill MONTH2FIL]

@2

[fill MONTH1FIL]

@1

Mark One Only

**CSASORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**BIGCSAGCY5**

THE AMOUNT ENTERED - [fill INDEX:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

Mark One Only

**BIGCSAGCY4**

THE AMOUNT ENTERED - [fill INDEX2:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCSAGCY3**

THE AMOUNT ENTERED - [fill INDEX3:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCSAGCY2**

THE AMOUNT ENTERED - [fill INDEX4:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCSAGCY1**

THE AMOUNT ENTERED - [fill INDEX5:,]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**KIDONLY**

Were [fill PTEMPNAME]  
[fill INCTYP1] [fill INCTYP2]  
payments for both adults AND children in the household,  
or JUST the children?

(1) Both adults and children  
(2) Children only

@

Mark All That Apply

**CASHCOV**

Who [fill ISWASFIL] [fill PTEMPNAME] [fill MONTHFIL] [fill INCTYP1] [fill INCTYP2] payment for?  ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NONE/NO MORE RE-ENTER LINE NUMBER TO DELETE  @KEY [fill ERRORFIL]	LN NAME {display HH roster}
--	--------------------------------

Multiple Entry

**WICMNTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received WIC, or the Women, Infants and Children Nutrition Program in [fill MONTH1].

Did [fill HESHE] also receive those benefits in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[MONTH2] @1  
[MONTH3] @2  
[MONTH4] @3  
[MONTH5] @4

Multiple Entry

**WICMNTH**

Earlier I recorded that [fill TEMPNAME] received WIC, or the Women, Infants and Children Nutrition Program. [fill C\_HAVHAS][fill TEMPNAME] received any benefits from the WIC program yet this month?

(1) Yes  
(2) No  
@WIC5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [<also/> <>] receive WIC benefits?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE  
(1) Yes (2) No

[fill MONTH1] @WIC1 [fill MONTH3] @WIC3  
[fill MONTH2] @WIC2 [fill MONTH4] @WIC4

## Multiple Entry

## WYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other {pop up: SPECIFY}

@SP1

@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

## WYSTOP21

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY

@SP1

@SP2

@1

## Multiple Entry

## WYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1

@SP2

@KEY [fill ERRORFIL]

Multiple Entry

**WYSTOP22**

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY

@SP1  
@SP2

@

Multiple Entry

**WYBEG22**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1  
@SP2

@KEY [fill ERROFFIL]

Multiple Entry

**WYSTOP23**

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY

@SP1  
@SP2

@

Multiple Entry

**WBEG23**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

**WBEG120**

When did [fill TEMPNAME] start receiving WIC?

MONTH: @MON  
YEAR: @YEAR

Multiple Entry

**WBEG120A**

When did [fill TEMPNAME] start receiving WIC?

MONTH: [fill WBEG120@MON]  
YEAR: [fill WBEG120@YEAR]

When did [fill TEMPNAME] start receiving WIC on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

Mark One Only

**WBEG120B**

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

**WBEG120C**

When did [fill TEMPNAME] start receiving WIC CONTINUOUSLY, every month [fill THROUGHFIL]?

MONTH: @MTH  
YEAR: @YR

Multiple Entry

WYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC [fill MONTH1FIL]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1  
@SP2

@KEY [fill ERRORFIL]

Mark All That Apply

WICPER

Who [fill DIDFIL] [fill PTEMPNAME]  
[fill MTHFIL] WIC benefits cover?

LN NAME  
{display all women ages 16-65,  
children le 5, single fathers with  
children le 5}

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

FSMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received Food Stamps in [fill MONTH1].

Did [fill HESHE] also receive Food Stamps in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

- (1) Yes      (2) No

[MONTH2] @2  
[MONTH3] @3  
[MONTH4] @4  
[MONTH5] @5

## Multiple Entry

FSMTHYN

Earlier I recorded that [fill TEMPNAME] [fill WASWEREFIL] authorized to receive Food Stamps. [fill C\_HAVHAS] [fill TEMPNAME] received any Food Stamp benefits yet this month?

- (1) Yes
- (2) No
- @2

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL] receive Food Stamps?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

- (1) YES
- (2) No

[MONTH1] @                    [MONTH3] @  
[MONTH2] @                    [MONTH4] @

## Multiple Entry

FYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

FYSTOP21

Why did [fill TEMPNAME] stop receiving Food Stamps in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY

@SP1  
@SP2

@1

Multiple Entry

**FYBEG21**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other {pop up: SPECIFY}

@SP1  
@SP2

@KEY[fill ERRORFIL]

Multiple Entry

**FYSTOP22**

Why did [fill TEMPNAME] stop receiving Food Stamps after [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY

@SP1  
@SP2

@1

Multiple Entry

**FYBEG22**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

**FYSTOP23**

Why did [fill TEMPNAME] stop receiving Food Stamps in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY

@SP1  
@SP2

@1

Multiple Entry

**FYBEG23**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

**FBEG120**

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: @MON  
YEAR: @YEAR

Multiple Entry

**FBEG120A**

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: [fill FBEG120@MON]  
YEAR: [fill FBEG120@YEAR]

When did [fill TEMPNAME] start receiving Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

Mark One Only

**FBEG120B**

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

**FBEG120C**

When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY,  
every month [fill THROUGHFIL]?

MONTH: @MTH  
YEAR: @YR

Multiple Entry

**FYBEG220**

What changed in [fill PTEMPNAME] life that caused [fill HIMHER]  
to need Food Stamps[fill MONTH1FIL]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation, divorce or widowed
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

**FSAMT15**

How much [fill RECEIVFIL] in  
Food Stamps [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]

[fill ERRORFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

**BIGFS5**

THE AMOUNT ENTERED - [fill INDEX]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGFS4**

THE AMOUNT ENTERED - [fill INDEX2]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGFS3**

THE AMOUNT ENTERED - [fill INDEX3]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGFS2**

THE AMOUNT ENTERED -[fill INDEX4]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGFS1**

THE AMOUNT ENTERED - [fill INDEX5]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark All That Apply

**FSPER**

Who [fill ISWASFIL] covered by [fill PTEMPNAME] [fill MTHFIL] Food Stamp benefits?	LN NAME {display HH roster}
ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO MORE	
@KEY	

Multiple Entry

**CSMTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
child support payments in [fill MONTH1].

[fill DIDFIL]  
[fill HESHE] also receive those payments  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes (2) No

[MONTH2] @2  
[MONTH3] @3  
[MONTH4] @4  
[MONTH5] @5

Multiple Entry

**CSMTH**

Earlier I recorded that [fill TEMPNAME] received child support payments. [fill PASSTRUFIL] [fill TEMPNAME] received any [if OTHERFIL] child support payments yet this month?

- (1) Yes
  - (2) No
- @

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [<also >/ <>] receive child support payments?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[MONTH1] @      [MONTH3] @  
[MONTH2] @      [MONTH4] @

Multiple Entry

**CSAMT15**

[fill HOWFIL]  
much [fill RECEIVFIL] in child support payments [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ENTERLFIL]

@51    @52    @53    @54    @55

[fill MONTH4FIL]  
@41    @42    @43    @44    @45

[fill MONTH3FIL]  
@31    @32    @33    @34    @35

[fill MONTH2FIL]  
@21    @22    @23    @24    @25

[fill MONTH1FIL]  
@11    @12    @13    @14    @15  
[fill ERRORFIL]

Mark One Only

**CSSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**BIGCS5**

THE AMOUNT ENTERED - [fill INDEX]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**BIGCS4**

THE AMOUNT ENTERED - [fill INDEX2]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCS3**

THE AMOUNT ENTERED - [fill INDEX3]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCS2**

THE AMOUNT ENTERED - [fill INDEX4]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGCS1**

THE AMOUNT ENTERED - [fill INDEX5]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Multiple Entry

**KCOVBEG**

<p>Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][fill INCTYP2] on behalf of **READ NAME(S) OF CHILD(REN)**</p> <p>When did [fill TEMPNAME] begin to receive [fill INCTYP3] for **READ NAME(S) OF CHILD(REN)**?</p> <p>MONTH: @STRMTH YEAR: @STRTYR</p> <p>@</p>	<p>NAMES (display children's names under the age of 18 for whom R is a mom, dad or guardian)</p>
---	--

Multiple Entry

KDMTHYNB

```

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1] [fill INCTYP2]
for **READ NAME(S) OF CHILD(REN)** in [fill MONTH1].

Did [fill HESHE] also receive [fill INCTYP3]
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

      (1) Yes      (2) No

[MONTH2] @2
[MONTH3] @3
[MONTH4] @4
[MONTH5] @5
    
```

Multiple Entry

KDMTHYN

<pre> [C_HAVHAS] [fill TEMPNAME] received any [fill INCTYP1] [fill INCTYP2] for **READ NAME(S) OF CHILD(REN)** yet this month?       (1) Yes      (2) No       @5  SHOW CALENDAR ON FLASHCARD E  In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL] receive [fill INCTYP3] for **READ NAME(S) OF CHILD(REN)**?  ENTER (A) FOR ALL REMAINING MONTHS ENTER (N) FOR NO MORE       (1) Yes      (2) No [MONTH1] @1      [MONTH3] @3 [MONTH2] @2      [MONTH4] @4     </pre>	<pre> NAMES {display children's names under the age of 18 for whom R is a mom, dad, or guardian}     </pre>
---	---

Multiple Entry

KIDAMT15

```

How much [fill RECIEVFIL] in [fill INCTYP1] [fill INCTYP2]
on behalf of the [fill GICHILD]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFFIL]
[fill ERRORFIL]
[fill MONTH5FIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
    
```

Mark One Only

**KIDSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**BIGKAMT5**

THE AMOUNT ENTERED - [fill INDEX:]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGKAMT4**

THE AMOUNT ENTERED - [fill INDEX2]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGKAMT3**

THE AMOUNT ENTERED - [fill INDEX3]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGKAMT2**

THE AMOUNT ENTERED - [fill INDEX4]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGKAMT1**

THE AMOUNT ENTERED - [fill INDEX5]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark All That Apply

**SSKIDCOV**

<p>Who did these [fill INCTYP3] cover?</p> <p>ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NONE OR NO MORE RE-ENTER LINE NUMBER TO DELETE</p> <p>@KEY [fill ERRORFIL]</p>	<p>LN NAME {display &gt;GDLST&lt; template}</p>
--	---

Multiple Entry

**RESNSS**

Earlier I recorded that [fill TEMPNAME] received  
[fill INCTYP1] [fill INCTYP2] [fill FORSELFFIL].

What is the reason [fill HESHE] [fill AREIS] getting  
[fill INCTYP1] [fill INCTYP2]?  
Any other reason?

ENTER (N) IF NO SECOND REASON

- (1) Retired
- (2) Disabled
- (3) Widowed or surviving child
- (4) Spouse or dependent child
- (5) Other reason [if @1 eq <5> or @2 eq <5>]SPECIFY: @SP}

@1 @2

Mark One Only

**AGESS**

[fill EARLIERFIL]

At what age did [fill TEMPNAME] begin receiving  
[fill INCTYP1] [fill INCTYP2] because of  
[fill HISHER] disability?

(REPORT AGE IN YEARS)

AGE: @

Mark One Only

**JNTSSYN**

[fill EARLIERFIL]

(Since [fill MONTH1] 1st,)  
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]  
jointly with [fill HISHER] spouse?

- (1) Yes
- (2) No

@

Mark One Only

**WHENSS**

[fill EARLIERFIL]

On what day of the month are [fill HISHER] payments  
usually deposited?

- (1) First day of the month
- (2) Third day of the month
- (3) 2nd, 3rd, or 4th Wednesday
- (4) Other

@

## Multiple Entry

## TRANTYP

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received transportation assistance. Did [fill HESHE] receive...

(1) Yes      (2) No

...gas vouchers? @1  
 ...bus or subway tokens or passes? @2  
 ...help registering, repairing, or insuring a car? @3  
 ...rides to a doctor's office or medical appointment? @4  
 ...some other kind of transportation assistance? @5  
 {pop up: What was that?}

@SP

## Multiple Entry

## GASVSCE

Did [fill HESHE] receive the gas vouchers through a government social service agency or through someplace else?

ENTER ALL THAT APPLY  
 ENTER (N) FOR NO MORE  
 RE-ENTER PRECODE TO DELETE

(1) Government agency  
 (2) Someplace else  
 {pop up: What was that?}

@SP

@KEY [fill ERRORFIL]

## Multiple Entry

## GASMTH

[fill C\_HAVHAS] [fill TEMPNAME] received any gas vouchers yet this month?

(1) Yes  
 (2) No

@5

SHOW CALENDAR ON FLASHCARD E  
 In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [fill ALSOFIL] receive gas vouchers?

ENTER (A) FOR ALL REMAINING MONTHS  
 ENTER (N) FOR NO MORE  
 (1) Yes      (2) No

[fill MONTH1]? @1      [fill MONTH3]? @3  
 [fill MONTH2]? @2      [fill MONTH4]? @4

Multiple Entry

**GASMTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received gas vouchers in [fill MONTH1]. Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE

(1) Yes      (2) No

[fill MONTH2] @2  
[fill MONTH3] @3  
[fill MONTH4] @4  
[fill MONTH5] @5

Multiple Entry

**GASAMT**

How much [fill RECEIVFIL] in gas vouchers ...  
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]  
[fill MONTH5FIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**GASSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**BIGGAS5**

THE AMOUNT ENTERED - [fill INDEX]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGGAS4**

THE AMOUNT ENTERED - [fill INDEX2]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGGAS3**

THE AMOUNT ENTERED - [fill INDEX3]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGGAS2**

THE AMOUNT ENTERED - [fill INDEX4]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGGAS1**

THE AMOUNT ENTERED - [fill INDEX5]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Multiple Entry

**TOKENSCE**

Did [fill HESHE] receive the bus or subway tokens or passes  
through a government social service agency or through  
someplace else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

(1) Government agency  
(2) Someplace else  
{pop up: What was that?}

@SP

@KEY [fill ERRORFIL]

Multiple Entry

**TOKMTH**

[fill C\_HAVHAS] [fill TEMPNAME] received any bus or subway tokens  
or passes yet this month?

(1) Yes  
(2) No

@5

SHOW CALENDAR  
In which of the last four months -- [fill MONTH1],  
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did  
[fill HESHE] [fill ALSOFIL] receive bus or subway tokens or passes?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1]? @1 [fill MONTH3]? @3  
[fill MONTH2]? @2 [fill MONTH4]? @4

Multiple Entry

**TOKMTHB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
bus or subway tokens or passes in [fill MONTH1].

Did [fill HESHE] also receive those payments  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[MONTH2] @2  
[MONTH3] @3  
[MONTH4] @4  
[MONTH5] @5

Multiple Entry

**TOKAMT**

How much [fill RECEIVFIL]  
in bus or subway tokens or passes ...  
ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]  
[fill MONTHXFIL]  
@51 @52 @53 @54 @55

[fill MONTH4FIL]  
@41 @42 @43 @44 @45

[fill MONTH3FIL]  
@31 @32 @33 @34 @35

[fill MONTH2FIL]  
@21 @22 @23 @24 @25

[fill MONTH1FIL]  
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**TOKSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**BIGTOK5**

THE AMOUNT ENTERED - [fill INDEX]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTOK4**

THE AMOUNT ENTERED - [fill INDEX2]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTOK3**

THE AMOUNT ENTERED - [fill INDEX3]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTOK2**

THE AMOUNT ENTERED - [fill INDEX4]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGTOK1**

THE AMOUNT ENTERED - [fill INDEX5]  
IS [fill LGSMFIL].

- (1) BACKUP AND CORRECT  
(P) Proceed

@

Multiple Entry

**FOODTYP**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]  
received some food assistance. [fill FOODFIL] [fill HESHE] receive...

- (1) Yes (2) No

... Money, vouchers, or certificates to buy groceries or  
food? @1

... Bags of groceries or packaged foods? @2

... Any meals from a shelter, soup kitchen, Meals-on-Wheels,  
or other charity? @3

... Any other food assistance? {pop up: What was that?} @4

@SP

Multiple Entry

**FOODSCE**

Did [fill HESHE] get the grocery money, vouchers, or certificates through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (1) Government agency
- (2) Community or religious charity
- (3) Family or friends
- (4) Someplace else  
{pop up: What was that?}

@SP  
@KEY [fill ERRORFIL]

Mark One Only

**CLOHTYP**

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received clothing assistance or clothes. Did [fill HESHE] receive clothes or money or vouchers to buy clothes?

- (1) Clothes
- (2) Money or vouchers
- (3) Both clothes and money or vouchers

@

Multiple Entry

**CLOTHSCE**

Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, through an employer, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (1) Government agency
- (2) Community or religious charity
- (3) Family or friends
- (4) Employer
- (5) Someplace else  
{pop up: What was that?}

@SP  
@KEY [fill ERRORFIL]

Mark One Only

**PUBHSTYP**

Earlier you said that [fill TEMPNAME] received assistance to help pay for housing since [fill MONTH1] 1st. Was that through Section 8, some other rental assistance program, some other kind of housing program, or are you not sure?

- (1) Section 8
- (2) Other rental assistance
- (3) Other housing program
- (4) Not sure; don't know

@

## Multiple Entry

## PUBHSSCE

Did [fill HESHE] get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (1) Government agency
- (2) Housing authority
- (3) Community or religious charity
- (4) Someplace else  
{pop up: What was that?}

@SP  
@KEY [fill ERRORFIL]

## Multiple Entry

## CASHSCE

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (1) Government agency
- (2) Community or religious charity
- (3) Family or friends
- (4) Someplace else {pop up: What was that?}

@SP  
@KEY [fill ERRORFIL]

## Mark One Only

## CASHGVT

Was that through the federal, state, or local government?

- (1) Federal
- (2) State
- (3) Local

@

## Multiple Entry

## OTHSCE

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE  
RE-ENTER PRECODE TO DELETE

- (1) Government agency
- (2) Community or religious charity
- (3) Family or friends
- (4) Someplace else  
{pop up: What was that?}

@SP  
@KEY [fill ERRORFIL]

Multiple Entry

**MNTHYNB**

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received  
[fill INCTYP1] [fill INCTYP2] in [fill MONTH1].

Did [fill HESHE] also receive those payments  
in [fill MONTH2], [fill MONTH3], [fill MONTH4],  
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[MONTH2] @2  
[MONTH3] @3  
[MONTH4] @4  
[MONTH5] @5

Multiple Entry

**MNTHYN**

[fill EARLIERFIL]

[fill INCOMEFIL]

[fill C\_HAVHAS] [fill TEMPNAME] received any [fill INCTYP3] yet this  
month?

(1) Yes  
(2) No  
@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2],  
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [<<also >/ <>]  
receive [fill INCTYP1] [fill INCTYP2]?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[MONTH1] @1 [MONTH3] @3  
[MONTH2] @2 [MONTH4] @4

Multiple Entry

**MYBEG20S**

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

(1) Needed the money  
(2) Became disabled/blind  
(3) Over 65  
(4) Other,[if @4 eq <4>]SPECIFY:}

@SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

## MYBEG20L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1] [fill INCTYP2] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

## MYSTOP21

Why did [fill TEMPNAME] stop receiving [fill INCTYP1] [fill INCTYP2] in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2

@

## Multiple Entry

## MYBEG21L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1] [fill INCTYP2] in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG21S

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other {[if @4 eq <4>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP22

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]  
[fill INCTYP2] in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2

@1

Multiple Entry

MYBEG22L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need [fill INCTYP1] [fill INCTYP2] in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

## MYBEG22S

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2]  
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other {pop up: SPECIFY:}

@SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

## MYSTOP23

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]  
[fill INCTYP2] in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes  
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were  
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1  
@SP2

@1

## Multiple Entry

## MYBEG23L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to  
need [fill INCTYP1] [fill INCTYP2] in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

**MYBEG23S**

What set of circumstances led [fill TEMPNAME] to need  
[fill INCTYP1] [fill INCTYP2] in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

(1) Needed the money  
(2) Became disabled/blind  
(3) Over 65  
(4) Other [if @4 eq <4>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

Multiple Entry

**MBEG120**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]?

MONTH: @MON  
YEAR: @YEAR

Multiple Entry

**MBEG120A**

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]?

MONTH: [fill MBEG120@MON]  
YEAR: [fill MBEG120@YEAR]

When did [fill TEMPNAME] start receiving  
[fill INCTYP1] [fill INCTYP2]  
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO  
YEAR: @YR

Mark One Only

**MBEG120B**

[fill RECEIVFIL]  
[fill RECEIVFIL2]?

(1) Yes  
(2) No

@

Multiple Entry

**MBEG120C**

When did [fill TEMPNAME] start receiving [fill INCTYP1] [fill INCTYP2]  
CONTINUOUSLY, every month [fill THROUGHFIL]?

MONTH: @MTH  
YEAR: @YR

## Multiple Entry

## MYBEG220L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) New child (or other dependent) or pregnancy
- (2) Separation or divorce
- (3) Job loss or wages reduced
- (4) Loss or reduction of other income
- (5) Became disabled or otherwise unable to work
- (6) No change - just decided it was time
- (7) No change - just heard about the program
- (8) Needed to re-certify
- (9) Other [if @9 eq <9>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

## MYBEG220S

What set of circumstances led [fill TEMPNAME] to need [fill INCTYP1] [fill INCTYP2][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, [if @4 eq <4>]SPECIFY:

@SP1  
@SP2

@KEY [fill ERRORFIL]

## Multiple Entry

## MNTHAMT15

[fill EXCLUDEFIL] [fill CHILDPAYFIL]  
how much [fill RECEIVFIL]  
in [fill INCTYP1] [fill INCTYP2]...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]  
[fill MONTH5FIL]  
@51 @52 @53 @54 @55

[fill MONTH1FIL]?  
@41 @42 @43 @44 @45

[fill MONTH2FIL]?  
@31 @32 @33 @34 @35

[fill MONTH3FIL]?  
@21 @22 @23 @24 @25

[fill MONTH4FIL]?  
@11 @12 @13 @14 @15

[ fill ERRORFIL]

Mark One Only

**MNSORRY**

I'm sorry. That information doesn't seem to be in my computer.  
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)  
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

**BIGAMT5**

THE AMOUNT ENTERED - [fill INDEX]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGAMT4**

THE AMOUNT ENTERED - [fill INDEX2:],  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGAMT3**

THE AMOUNT ENTERED - [fill INDEX3]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGAMT2**

THE AMOUNT ENTERED - [fill INDEX4]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**BIGAMT1**

THE AMOUNT ENTERED - [fill INDEX5]  
IS [fill LGSMFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**SSPARTB**

Some people have what is called a "Medicare Part B" premium taken out of their Social Security benefit before it reaches them.

[fill DODOES][fill TEMPNAME]?

H

- (1) Yes
- (2) No

@

Mark One Only

**SSPARTBAMT**

Do you know how much is deducted?

- (1) Yes
- (2) No

@

Mark One Only

**SSPARTBAMTSP**

Do you know how much is deducted?

- (1) Yes
- (2) No

@1

DEDUCTED AMOUNT \$@

Mark All That Apply

**TMCOV**

Who [fill DIDFIL] [fill PTEMPNAME]  
[fill MONTHFIL] [fill INCTYP1]  
[fill INCTYP2] cover?

LN NAME  
{display HH roster}

ENTER LINE NUMBER OF PERSON COVERED  
ENTER (A) FOR ALL PERSONS COVERED  
ENTER (N) FOR NONE/NO MORE  
RE-ENTER LINE NUMBER TO DELETE

@KEY

Mark One Only

**GINCRECUSE**

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any general income earnings questions?

- (1) Yes
- (2) No

@



Mark One Only

JINTSP\_PD

<p>(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL].)</p> <p>What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO} {star small children's names}</p>
---	--

Multiple Entry

JTINTSP

<p>[fill SHAREFIL]</p> <p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these joint [fill ASNAME]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL1}</p>	<p>JOINT WITH: {display names marked in JTWHO} {star small children's names}</p>
---	--

Multiple Entry

JTINTSP2

<p>[fill HOWMUCHFIL] interest or dividend income [fill WASFIL] produced by these joint [fill ASNAME]...</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]? @41 @42 @43</p> <p>How about in [fill MONTH3]? @31 @32 @33</p> <p>And [fill MONTH2]? @21 @22 @23</p> <p>And [fill MONTH1]? @11 @12 @13</p> <p>4-Month Total: \${fill JNTINTSP}</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
---	--

Mark One Only

**BIGAST1**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**JCATSP1Q**

ASSET TYPE: [fill C\_ASNAME]

JOINT WITH:

[fill SORRYFIL]

{display names marked in JTWHO}  
{star children's names}

Was the [fill 4MONQRTFIL] amount  
[fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars,  
between 25 and 50 dollars,  
or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

**JCATSP1Y**

ASSET TYPE: [fill C\_ASNAME]

JOINT WITH:

[fill SORRYFIL]

{display names marked in JTWHO}  
{star children's names}

Is the annual amount less than  
25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more  
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

**JCATSP2Q**

ASSET TYPE: [fill C\_ASNAME]

JOINT WITH:

[fill SORRYFIL]

{display names marked in JTWHO}  
{star children's names}

Was the [fill 4MONQRTFIL] amount  
[fill SINCEFIL] less than  
50 dollars, between 50 and 150 dollars,  
between 150 and 500 dollars, or more  
than 500 dollars?

- (1) Less than \$50
- (2) \$50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATSP2Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

JCATSP3Q

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

JCATSP3Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?</p> <p>(1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

JINTCH\_PD

<p>(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with **READ STARRED NAMES**.)</p> <p>What is the easiest way for you to tell me about the interest or dividend income from those joint [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO {star children's names}</p>
--	---

Multiple Entry

JTINTCH

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these joint [fill ASNAME]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLRFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL2}</p>	<p>JOINT WITH: {display names marked in JTWHO {star children's names}</p>
---	---

Multiple Entry

JTINTCH2

<p>How much interest or dividend income was produced by these joint [fill ASNAME]?</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLRFIL] in [fill MONTH4]?</p> <p>@41 @42 @43</p> <p>How about in [fill MONTH3]?</p> <p>@31 @32 @33</p> <p>And [fill MONTH2]?</p> <p>@21 @22 @23</p> <p>And [fill MONTH1]?</p> <p>@11 @12 @13</p> <p>4-Month Total: \${fill JNTINTCH}</p>	<p>JOINT WITH: {display names marked in JTWHO {star children's names}</p>
--	---

Mark One Only

BIGAST2

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
--	--

Mark One Only

**JCATCH1Q**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?</p> <p>(1) Less than \$10 (2) \$10 to \$24.99 (3) \$25 to \$49.99 (4) \$50 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

**JCATCH1Y**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Is the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and 150 dollars, or more than 150 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$74.99 (3) \$75 to \$149.99 (4) \$150 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

**JCATCH2Q**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$50 (2) \$50 to \$149.99 (3) \$150 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

**JCATCH2Y**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

JCATCH3Q

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?  (1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

JCATCH3Y

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?  (1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

JTOTHINT\_PD

(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with **READ NAME(S)**.)  What is the easiest way for you to tell me about the share of the interest or dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from these jointly held [fill ASNAME]?  READ ANSWER CATEGORIES IF NECESSARY H (1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
---	---

Multiple Entry

**JTOTHINT**

<pre>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] [fill HOWMUCHFIL2] by these joint [fill ASNAME]?  READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]      \$@1     \$@2     \$@3     \$@4     \$@5     \$@6  Total: \${TOTALFIL3}</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
---	--

Multiple Entry

**JTOTHINT2**

<pre>What was [fill PTEMPNAME] [fill ANDSPKIDFIL] share of the interest or dividend income produced by these joint [fill ASNAME]? ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] in [fill MONTH4]? @41 @42 @43  How about in [fill MONTH3]? @31 @32 @33  And [fill MONTH2]? @21 @22 @23  And [fill MONTH1]? @11 @12 @13 4-Month Total: \${fill JNTOTINT}</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
--	--

Mark One Only

**BIGAST3**

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE.      (1) BACKUP AND CORRECT     (P) Proceed      @</pre>	
--	--

Mark One Only

**JCATOT1Q**

<pre>ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?      (1) Less than \$10     (2) \$10 to \$24.99     (3) \$25 to \$49.99     (4) \$50 or more      @</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
---	--

Mark One Only

JCATOT1Y

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Is the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and 150 dollars, or more than 150 dollars?  (1) Less than \$25 (2) \$25 to \$74.99 (3) \$75 to \$149.99 (4) \$150 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

JCATOT2Q

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?  (1) Less than \$50 (2) \$50 to \$149.99 (3) \$150 to \$499.99 (4) \$500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

JCATOT2Y

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?  (1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

JCATOT3Q

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?  (1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

JCATOT3Y

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?</p> <p>(1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

EXCL\_CD

<p>Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned [fill ASNAME] [fill OWNNAMEFIL]. Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?</p> <p>(1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts (2) All CDs are owned separately from retirement accounts (3) Both -- some are included in retirement accounts and some are owned separately</p> <p>@</p>	<p>H</p>
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Mark One Only

OINT\_PD

<p>[fill INCOMENOWFIL]</p> <p>[fill EARLIERFIL] What is the easiest way for you to tell me about [fill PTEMPNAME] interest or dividend income from those [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>H</p>
--	----------

Multiple Entry

OINT

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these [fill ASNAME]?</p> <p>ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \$[fill TOTALFIL4]</p>	<p>H</p>
---	----------

Multiple Entry

OINT2

What was the total amount of interest or dividend income  
[fill TEMPNAME] earned from these [fill ASNAME]...

H

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ENTERLFIL]  
in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \${fill OWNINT}

Mark One Only

BIGAST4

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

OCAT1Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQRTFIL] amount [fill SINCEFIL]  
less than 10 dollars, between 10 and 25 dollars,  
between 25 and 50 dollars, or more than 50 dollars?

(1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

OCAT1Y

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than 25 dollars,  
between 25 and 75 dollars, between 75 and  
150 dollars, or more than 150 dollars?

(1) Less than \$25  
(2) \$25 to \$74.99  
(3) \$75 to \$149.99  
(4) \$150 or more

@

Mark One Only

OCAT2Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OCAT2Y

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

OCAT3Q

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

OCAT3Y

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKINT**

[fill ASIDEFRMFIL]  
is the total amount of interest or dividend income  
[fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all  
[fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?  
  
[fill ENTERLFIL]  
  
\$@

Mark One Only

**DKCAT1Q**

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the amount since [fill MONTH1] 1st less than 10 dollars,  
between 10 and 25 dollars, between 25 and 50 dollars,  
or more than 50 dollars?  
  
(1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more  
  
@

Mark One Only

**DKCAT2Q**

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the amount since [fill MONTH1] 1st less than 50 dollars,  
between 50 and 150 dollars, between 150 and 500 dollars,  
or more than 500 dollars?  
  
(1) Less than \$50  
(2) \$50 to \$149.99  
(3) \$150 to \$499.99  
(4) \$500 or more  
  
@

Mark One Only

**DKCAT3Q**

ASSET TYPE: [fill C\_ASNAME]  
  
[fill SORRYFIL]  
Was the amount since [fill MONTH1] 1st less than 150 dollars,  
between 150 and 500 dollars, between 500 and 1,500 dollars,  
or more than 1,500 dollars?  
  
(1) Less than \$150  
(2) \$150 to \$499.99  
(3) \$500 to \$1,499.99  
(4) \$1,500 or more  
  
@

Mark One Only

**JTANYWSP**

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ NAMES**.</p> <p>What kind of dividends do [fill YOUTHEYFIL] [fill BOTHALLFIL] get from these joint [fill ASNAME2]? Do [fill YOUTHEYFIL] get dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
---	---

Mark One Only

**NODIVSP**

<p>ASK IF NECESSARY: Just to be sure, [fill TEMPNAME] and [fill SPOUSEFIL] have received no dividends of any kind from these joint [fill ASNAME2] since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

**JTDIVSP\_PD**

<p>What is the easiest way for you to tell me about [fill SHAREFIL] the dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount  (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
---	---

Multiple Entry

JTDIVSP

<pre>[fill SHAREFIL]  [fill INCLUDEFIL] [fill HOWMUCHFIL] [fill ISWASFIL][fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income [fill WASFIL] [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?  READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]      \$@1    \$@2     \$@3    \$@4     \$@5    \$@6  Total: \${TOTALFIL5}</pre>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p> <p style="text-align: center;">H</p>
---	--

Multiple Entry

JTDIVSP2

<pre>[fill SHAREFIL]  [fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]... ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL]  in [fill MONTH4]? @41 @42 @43 How about in [fill MONTH3]? @31 @32 @33 And [fill MONTH2]? @21 @22 @23 And [fill MONTH1]? @11 @12 @13 4-Month Total: \${fill JNTDIVSP}</pre>	<p>JOINT WITH: {display name marked in JTWHO2} {star small children's names}</p> <p style="text-align: center;">H</p>
---	---

Mark One Only

BIGAST5

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p style="text-align: center;">@</p>	
--	--

Mark One Only

JDIVSP1Q

<p>ASSET TYPE: MUTUAL FUNDS</p> <pre>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?</pre> <p>(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more</p> <p style="text-align: center;">@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

**JDIVSP1Y**

<p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL]</p> <p>Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star small children's names}</p>
---	--

Mark One Only

**JDIVSP2Q**

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star small children's names}</p>
--	--

Mark One Only

**JDIVSP2Y**

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL]</p> <p>Was the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star small children's names}</p>
--	--

Mark One Only

**JTANYWCH**

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ STARRED NAME(S)**.</p> <p>What kind of dividends do [fill YOUTHEYFIL] [fill BOTHALLFIL] get from these joint [fill ASNAME2]? Do [fill YOUTHEYFIL] get dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
---	---

Mark One Only

**NODIVCH**

<p>ASK IF NECESSARY: Just to be sure, [fill TEMPNAME] and **READ STARRED NAME(S)** have received no dividends of any kind from these joint [fill ASNAME2] since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

**JTDIVCH\_PD**

<p>What is the easiest way for you to tell me about the dividend income received from those jointly held [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount  (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Multiple Entry

JTDIVCH

<pre>[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income [fill ISWASFIL] [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?  READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]   \$@1   \$@2   \$@3   \$@4   \$@5   \$@6  Total: \${TOTALFIL7}</pre>	<p>JOINT WITH: (display names marked in JTWHO2) {star small children's names}</p> <p style="text-align: center;">H</p>
---	--

Multiple Entry

JTDIVCH2

<pre>[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income was produced by all these joint [fill ASNAME2]...  ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL]  in [fill MONTH4]? @41 @42 @43  How about in [fill MONTH3]? @31 @32 @33  And [fill MONTH2]? @21 @22 @23  And [fill MONTH1]? @11 @12 @13 4-Month Total: \${fill JNTDIVCH}</pre>	<p>JOINT WITH: (display names marked in JTWHO2) {star small children's names}</p>
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Mark One Only

BIGAST6

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p style="text-align: center;">@</p>	
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Mark One Only

JDIVCH1Q

<p>ASSET TYPE: MUTUAL FUNDS</p> <pre>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?  (1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more  @</pre>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

**JDIVCH1Y**

<p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

**JDIVCH2Q**

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL] Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

**JDIVCH2Y**

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL] Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

**JTOTHANY**

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with **READ NAME(S)**.</p> <p>What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS                  (2) CREDITED or AUTOMATICALLY REINVESTED dividends                  (3) Both                  (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH:                  {display names marked in JTWHO2}                  {star small children's names}</p>
--	---

Mark One Only

**NODIVOTH**

<p>ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct;                  no dividends received                  (2) No; incorrect;                  DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH:                  {display names marked in JTWHO2}                  {star small children's names}</p>
--	---

Mark One Only

**JTOTHDIV\_PD**

<p>What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total                  (2) Monthly amounts                  (3) Quarterly amount                  (4) Annual amount                  (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH:                  {display names marked in JTWHO2}                  {star small children's names}</p>
---	---

Multiple Entry

**JTOTHDIV**

<p>INCOME SHARE FOR: [fill SHAREFIL]</p> <p>[fill INCLUDEFIL] [fill ISWASFIL] [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?  READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p style="padding-left: 40px;">\$@1     \$@2 \$@3     \$@4 \$@5     \$@6</p> <p>Total: \${TOTALFIL9}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p> <p style="text-align: center;">H</p>
---	--

Multiple Entry

**JTOTHDIV2**

<p>INCOME SHARE FOR: [fill SHAREFIL]</p> <p>[fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]... ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] in [fill MONTH4]? @41   @42   @43 How about in [fill MONTH3]? @31   @32   @33 And [fill MONTH2]? @21   @22   @23 And [fill MONTH1]? @11   @12   @13 4-Month Total: \${fill JAMTDVOT}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

**BIGAST7**

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p style="text-align: center;">@</p>
--

Mark One Only

**JDIVOT1Q**

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
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Mark One Only

**JDIVOT1Y**

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

**JDIVOT2Q**

<p>Income Share For: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>Asset Type: STOCKS</p> <p>[fill SORRYFIL] Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
---	---

Mark One Only

**JDIVOT2Y**

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL] Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p>
--	---

Mark One Only

**EXCLUDE**

<p>Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned [fill SOMEFIL] [fill FNDSTKFIL2][fill INNAMEFIL]</p> <p>Are these [fill FNDSTKFIL2] included in [fill IRA401FIL] or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?</p> <p>(1) All shares are included in IRA/Keogh/401k/403b/ thrift accounts (2) All shares are owned separately from retirement accounts (3) Both -- some are included in retirement accounts and some are owned separately</p> <p>@</p>	<p>H</p>
--	----------

Mark One Only

**OWNTYPE**

<p>[fill EARLIERFIL]</p> <p>What kind of dividends [fill DODOES] [fill TEMPNAME] get from these [fill FNDSTK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>
---

Mark One Only

**NODIVOWN**

<p>ASK IF NECESSARY: Just to be sure, these [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>
---

Mark One Only

**OWNDIV\_PD**

```
[fill EARLIERFIL]

[fill INCOMENOWFIL]

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2] [fill OWNNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount

(5) DO NOT READ -- None of these

@
```

Multiple Entry

**OWNDIV**

```
[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned
[fill INNAMEFIL]?

H

ENTER (N) FOR NONE OR NO MORE
[fill ENTERLFIL]

$@1
$@2
$@3
$@4
$@5
$@6

Total: ${fill TOTALFIL11}
```

Multiple Entry

**OWNDIV2**

```
[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...

H

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ENTERLFIL]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: ${fill OWNADV}
```

Mark One Only

**BIGAST8**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**ODIV1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars,  
between 100 and 400 dollars, between 400 and 1,000 dollars,  
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**ODIV1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250 dollars, between 250 and  
1,000 dollars, between 1,000 and 2,500 dollars, or more than  
2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

**ODIV2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than  
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,  
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**ODIV2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars,  
between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Enter Number

**DKDIV**

[fill ASIDEFRMFIL]  
is the total amount of dividend income [fill TEMPNAME]  
[fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL]  
[fill ASNAME2] [fill HESHE] owned?  
  
[fill ENTERLFIL]  
  
\$@

Mark One Only

**DKDIV1M**

ASSET TYPE: MUTUAL FUNDS  
  
[fill SORRYFIL]  
Was the amount since [fill MONTH1] 1st less than 100 dollars,  
between 100 and 400 dollars, between 400 and 1,000 dollars,  
or more than 1,000 dollars?  
  
(1) Less than \$100  
(2) \$100 to \$399.99  
(3) \$400 to \$999.99  
(4) \$1,000 or more  
  
@

Mark One Only

**DKDIV2M**

ASSET TYPE: STOCKS  
  
[fill SORRYFIL]  
Was the amount since [fill MONTH1] 1st less than 25 dollars,  
between 25 and 100 dollars, between 100 and 500 dollars,  
or more than 500 dollars?  
  
(1) Less than \$25  
(2) \$25 to \$99.99  
(3) \$100 to \$499.99  
(4) \$500 or more  
  
@

Mark One Only

**JTRENT\_PD**

<p>(Earlier I recorded that [fill TEMPNAME] owned rental property jointly with [fill SPOUSEFIL].)</p> <p>What is the easiest way for you to tell me about [fill SHAREFIL] the income [fill ANDSPKIDFIL] received from those jointly held properties?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount  (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
--	---

Multiple Entry

**JTRENT**

<pre>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] in GROSS RENT from all property [fill THEYFIL] owned jointly?  READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]      \$@1     \$@2     \$@3     \$@4     \$@5     \$@6  Total: \${TOTALFIL13}</pre>	<pre>JOINT WITH: {display names marked in JTWHO3}</pre> <p style="text-align: center;">H</p>
---	--

Mark One Only

**BIGAST9**

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE.      (1) BACKUP AND CORRECT     (P) Proceed      @</pre>	
--	--

Multiple Entry

**JTRENT2**

<pre>[fill HOWMUCHFIL] GROSS RENT from the property [fill YOUTHEYFIL] owned jointly?  ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL]  in [fill MONTH4]? @41  @42  @43  @44  @45  How about in [fill MONTH3]? @31  @32  @33  @34  @35  And [fill MONTH2]? @21  @22  @23  @24  @25  And [fill MONTH1]? @11  @12  @13  @14  @15 4-Month Total: \${fill JARNT_TOT}</pre>	<pre>JOINT WITH: {display names marked in JTWHO3}</pre> <p style="text-align: center;">H</p>
---	--

Mark One Only

**BIGAST10**

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE.      (1) BACKUP AND CORRECT     (P) Proceed      @</pre>	
--	--

Multiple Entry

**JTCLEAR**

<pre>[fill PERIODFIL] [fill HOWMUCHFIL] NET INCOME or net loss after expenses? H READ NAMES IF NECESSARY ENTER A NET LOSS AS A NEGATIVE AMOUNT ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]      \$@1     \$@2     \$@3     \$@4     \$@5     \$@6  Total: \$[TOTALFIL14]</pre>	<pre>JOINT WITH: {display names marked in JTWHO3}</pre>
---	---

Multiple Entry

**JTCLEAR2**

<pre>[fill WHATWASFIL] NET INCOME or net loss after expenses... ENTER A NET LOSS AS A NEGATIVE AMOUNT ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL]  in [fill MONTH4]? @41  @42  @43  @44  @45  How about in [fill MONTH3]? @31  @32  @33  @34  @35  And [fill MONTH2]? @21  @22  @23  @24  @25  And [fill MONTH1]? @11  @12  @13  @14  @15 4-Month Total: \$[fill JACLR_TOT]</pre>	<pre>JOINT WITH: {display names marked in JTWHO3}</pre>
---	---

Mark All That Apply

**AL\_CLEAR**

<pre>DO NOT READ TO RESPONDENT  NET AMOUNT CANNOT EXCEED GROSS.  PRESS F1 TO BACK UP AND CORRECT (P) TO PROCEED @</pre>	
---	--

Mark One Only

**BIGAST11**

<pre>[fill RESPFIL]  THE AMOUNT ENTERED IS [fill LARGEFIL].      (1) BACKUP AND CORRECT     (P) Proceed      @</pre>	
--	--

Mark One Only

JTCLR1Q

ASSET TYPE: RENTAL PROPERTY  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?  (1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$1,999.99 (4) \$2,000 or more  @	JOINT WITH: {display names marked in JTWHO3}
--	---

Mark One Only

JTCLR1Y

ASSET TYPE: RENTAL PROPERTY  [fill SORRYFIL] Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?  (1) Less than \$500 (2) \$500 to \$2,499.99 (3) \$2,500 to \$4,999.99 (4) \$5,000 or more  @	JOINT WITH: {display names marked in JTWHO3}
---	---

Mark One Only

JTOTHRNT\_PD

(Earlier I recorded that [fill TEMPNAME] owned rental property jointly with **READ NAME(S)**.)  What is the easiest way for you to tell me about the share of the income [fill TEMPNAME] received from this property?  READ ANSWER CATEGORIES IF NECESSARY  (1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount  (5) DO NOT READ -- None of these  @	JOINT WITH: {display names marked in JTWHO3}
---	---

Multiple Entry

**JTOTHRT**

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] [fill HOWMUCHFIL2] GROSS RENT from all jointly-owned rental property?  READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]  \$@1 \$@2 \$@3 \$@4 \$@5 \$@6  Total: \${TOTALFIL15}</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
---	---

Mark One Only

**BIGAST12**

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.  (1) BACKUP AND CORRECT (P) Proceed  @</p>	
--	--

Multiple Entry

**JTOTHRT2**

<p>What was [fill PTEMPNAME] share of the GROSS RENT from all jointly-owned rental property?  ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL]  in [fill MONTH4]? @41 @42 @43  How about in [fill MONTH3]? @31 @32 @33  And [fill MONTH2]? @21 @22 @23  And [fill MONTH1]? @11 @12 @13 4-Month Total: \${fill JARNTOTH}</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
--	---

Mark One Only

**BIGAST13**

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.  (1) BACKUP AND CORRECT (P) Proceed  @</p>	
--	--

Multiple Entry

JTOTHCLR

[fill PERIODFIL] [fill HOWMUCHFIL] [fill HOWMUCHFIL2] NET INCOME or loss after expenses?  READ NAMES IF NECESSARY ENTER A NET LOSS AS A NEGATIVE AMOUNT ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]  \$@1 \$@2 \$@3 \$@4 \$@5 \$@6  Total: \${TOTALFIL16}	JOINT WITH: {display names marked in JTWHO3}
--	---

Multiple Entry

JTOTHCLR2

What was [fill PTEMPNAME] share of the NET INCOME or net loss after expenses... ENTER A NET LOSS AS A NEGATIVE AMOUNT H ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL]  in [fill MONTH4]? @41 @42 @43  How about in [fill MONTH3]? @31 @32 @33  And [fill MONTH2]? @21 @22 @23  And [fill MONTH1]? @11 @12 @13 4-Month Total: \${fill JACLR2_TOT}	JOINT WITH: {display names marked in JTWHO3}
---	---

Mark One Only

BIGAST14

[fill RESPFIL]  THE AMOUNT ENTERED IS [fill LARGEFIL].  (1) BACKUP AND CORRECT (P) Proceed  @
--

Mark One Only

**JCLROT1Q**

<p>ASSET TYPE: RENTAL PROPERTY</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$1,999.99 (4) \$2,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
---	---

Mark One Only

**JCLROT1Y**

<p>ASSET TYPE: RENTAL PROPERTY</p> <p>[fill SORRYFIL] Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?</p> <p>(1) Less than \$500 (2) \$500 to \$2,499.99 (3) \$2,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO3}</p>
---	---

Mark One Only

**OWNRENT\_PD**

<p>(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some rental property[fill OWNNAMEFIL].)</p> <p>What is the easiest way for you to tell me about the income from this rental property?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>H</p>
---	----------

Multiple Entry

**OWNRENT**

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL]  
from this rental property?  
  
ENTER (N) FOR NONE OR NO MORE  
[fill ENTERLRFIL]  
  
\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6  
  
Total: \${fill TOTALFIL17}

Mark One Only

**BIGAST15**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.  
  
(1) BACKUP AND CORRECT  
(P) Proceed  
  
@

Multiple Entry

**OWNRENT2**

How much GROSS RENT did [fill TEMPNAME] receive  
from this rental property...  
  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ENTERFIL]  
  
in [fill MONTH4]?  
@41 @42 @43  
  
How about in [fill MONTH3]?  
@31 @32 @33  
  
And [fill MONTH2]?  
@21 @22 @23  
  
And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \${fill OARNT\_TOT}

Mark One Only

**BIGAST16**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.  
  
(1) BACKUP AND CORRECT  
(P) Proceed  
  
@

Multiple Entry

**OWNCLEAR**

[fill PERIODFIL]  
[fill HOWMUCHFIL]  
NET INCOME or net loss after expenses? H

ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (N) FOR NONE OR NO MORE  
[fill ENTERLFIL]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \${fill TOTALFIL18}

Multiple Entry

**OWNCLEAR2**

What was [fill PTEMPNAME] NET INCOME  
or net loss after expenses... H

ENTER (N) FOR NONE OR NO MORE  
ENTER A NET LOSS AS A NEGATIVE AMOUNT  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ENTERLFIL]

in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13

4-Month Total: \${fill OACLR\_TOT}

Mark One Only

**BIGAST17**

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LARGEFIL].

(1) BACKUP AND CORRECT  
(P) Proceed

@

Mark One Only

**OCLR1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]  
Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than  
250 dollars, between 250 and 1,000 dollars, between 1,000  
and 2,000 dollars, or more than 2,000 dollars?

(1) Less than \$250  
(2) \$250 to \$999.99  
(3) \$1,000 to \$1,999.99  
(4) \$2,000 or more

@

Mark One Only

**OCLR1Y**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKRNT**

[fill ASIDEFRMFIL]

is the total amount of income [fill TEMPNAME] received in GROSS RENT since [fill MONTH1] 1st from all [fill OTHERFIL] rental property [fill HESHE] owned?

H

[fill ENTERLFIL]

\$@

Mark One Only

**BIGAST18**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Enter Number

**DKCLEAR**

[fill INSTEADFIL]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME] NET INCOME or net loss after expenses from this rental property?

H

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE

[fill ENTERLFIL]

\$@

Mark One Only

**BIGAST19**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**DKRNT1Q**

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was it less than 250 dollars, 250 to 1,000 dollars, 1,000 to 2,000 dollars, or more than 2,000 dollars?

- (1) less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

JTMRTINT\_PD

<p>(Earlier I recorded that [fill TEMPNAME] held a mortgage from which [fill HESHE] received payments jointly with [fill SPOUSEFIL].)</p> <p>What is the easiest way for you to tell me about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL] received from the joint mortgages?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount</p> <p>(5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
---	---

Multiple Entry

JTMRTINT

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] from all mortgages (from which [fill HESHE] received interest) the two of [fill THEMYOUFIL] held jointly?</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: [FILL TOTALFIL19]</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
--	---

Multiple Entry

JTMRTINT2

<p>How much interest did [fill TEMPNAME] and [fill HISHER] [fill SPOUSE] receive from all mortgages (from which [fill HESHE] received interest) the two of [fill THEMYOUFIL] held jointly...</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL]</p> <p>in [fill MONTH4]? @41 @42 @43 How about in [fill MONTH3]? @31 @32 @33 And [fill MONTH2]? @21 @22 @23 And [fill MONTH1]? @11 @12 @13 4-Month Total: \${fill MIJNT_TOT}</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
---	---

Mark One Only

**BIGAST20**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**MRTRG1Q**

ASSET TYPE: MORTGAGES

JOINT WITH:

{display names marked in JTWHO4}}

[fill SORRYFIL]

Was the [fill 4MONQRTFIL] amount  
[fill SINCEFIL] less than 250 dollars,  
between 250 and 1,000 dollars,  
between 1,000 and 2,000 dollars,  
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**MRTRG1Y**

ASSET TYPE: MORTGAGES

JOINT WITH:

{display names marked in JTWHO4}}

[fill SORRYFIL]

Was the annual amount less than 500  
dollars, between 500 and 2,500 dollars,  
between 2,500 and 5,000 dollars,  
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**JTOTHMRT\_PD**

(Earlier I recorded that [fill TEMPNAME]  
held a mortgage (from which [fill HESHE]  
received interest) with \*\*READ NAME(S)\*\*.)

JOINT WITH:

{display names marked in JTWHO4}}

What is the easiest way for you to tell  
me about the share of the interest  
income [fill TEMPNAME] received from  
those jointly-owned mortgages?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

H

@

Multiple Entry

**JTOTHMRT**

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner?</p> <p style="text-align: right;">H</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6 Total: \${FILL TOTALFIL20}</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
--	---

Multiple Entry

**JTOTHMRT2**

<p>What was [fill PTEMPNAME] share of the interest received from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner... ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL] in [fill MONTH4]? @41 @42 @43</p> <p>How about in [fill MONTH3]? @31 @32 @33</p> <p>And [fill MONTH2]? @21 @22 @23</p> <p>And [fill MONTH1]? @11 @12 @13 4-Month Total: \${fill MIJNTOTH}</p> <p style="text-align: right;">H</p>	<p>JOINT WITH: {display names marked in JTWHO4}</p>
---	---

Mark One Only

**BIGAST21**

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
--	--

Mark One Only

**OMRTRG1Q**

ASSET TYPE: MORTGAGES  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?  (1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$1,999.99 (4) \$2,000 or more  @	JOINT WITH: {display names marked in JTWHO4}
--	---

Mark One Only

**OMRTRG1Y**

ASSET TYPE: MORTGAGES  [fill SORRYFIL] Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?  (1) Less than \$500 (2) \$500 to \$2,499.99 (3) \$2,500 to \$4,999.99 (4) \$5,000 or more  @	JOINT WITH: {display names marked in JTWHO4}
---	---

Mark One Only

**OWNMTINT\_PD**

(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] held mortgages [fill OWNAMEFIL](from which [fill HESHE] received interest).)  What is the easiest way for you to tell me about [fill HISHER] interest income from those mortgages?  READ ANSWER CATEGORIES IF NECESSARY  (1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount  (5) DO NOT READ -- None of these  @	H
---	---

Multiple Entry

**OWNMTINT**

[fill ANOTHERFIL]  
 [fill PERIODFIL]  
 [fill HOWMUCHFIL]  
 from all mortgages (from which [fill HESHE] received interest)  
 held in [fill HISHER] own name? H

ENTER (N) FOR NONE OR NO MORE  
 [fill ENTERLFIL]

\$@1  
 \$@2  
 \$@3  
 \$@4  
 \$@5  
 \$@6

Total: \${fill TOTALFIL21}

Multiple Entry

**OWNMTINT2**

How much interest did [fill TEMPNAME] receive from  
 all mortgages held in [fill HISHER] own name... H

ENTER (N) FOR NONE OR NO MORE  
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [fill ENTERLFIL]

in [fill MONTH4]?  
 @41 @42 @43

How about in [fill MONTH3]?  
 @31 @32 @33

And [fill MONTH2]?  
 @21 @22 @23

And [fill MONTH1]?  
 @11 @12 @13

4-Month Total: \${fill MIOWN\_TOT}

Mark One Only

**BIGAST22**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT  
 (P) Proceed

@

Mark One Only

**OWNMTR1Q**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]  
 Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than  
 250 dollars, between 250 and 1,000 dollars, between 1,000 and  
 2,000 dollars, or more than 2,000 dollars?

(1) Less than \$250  
 (2) \$250 to \$999.99  
 (3) \$1,000 to \$1,999.99  
 (4) \$2,000 or more

@

Mark One Only

**OWNMTR1Y**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

**DKMRT**

[fill ASIDEFRMFIL] is the total amount of interest income [fill TEMPNAME] received since [fill MONTH1] 1st from all [fill OTHERFIL] mortgages [fill HESHE] owned?

H

[fill ENTERLFIL]

\$@

Mark One Only

**BIGAST23**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**DKMRT1MQ**

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

**ROYALTY\_PD**

[fill ASFIL1]

[fill ASFIL2]

(Earlier you said [fill TEMPNAME] had income from royalties.)

What is the easiest way for you to tell me about [fill HISHER] royalty income?

READ ANSWER CATEGORIES IF NECESSARY

H

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

**ROYALTY**

[fill ANOTHERFIL]  
 [fill PERIODFIL]  
 [fill HOWMUCHFIL]  
 (If royalty income is shared, count only [fill HISHER] share.)

H

ENTER (N) FOR NONE OR NO MORE  
 [fill ENTERLFIL]

\$@1  
 \$@2  
 \$@3  
 \$@4  
 \$@5  
 \$@6

Total: \${fill TOTALFIL22}

Multiple Entry

**ROYALTY2**

How much royalty income did [fill HESHE] receive ...  
 (If royalty income is shared, count only [fill HISHER] share.)

H

ENTER (N) FOR NONE OR NO MORE  
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [fill ENTERLFIL]

in [fill MONTH4]?  
 @41 @42 @43

How about in [fill MONTH3]?  
 @31 @32 @33

And [fill MONTH2]?  
 @21 @22 @23

And [fill MONTH1]?  
 @11 @12 @13

4-Month Total: \${fill RNDUP1\_TOT}

Mark One Only

**BIGAST24**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT  
 (P) Proceed

@

Mark One Only

**ROYAL1Q**

ASSET TYPE: ROYALTIES

[fill SORRYFIL]  
 Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than  
 25 dollars, between 25 and 100 dollars,  
 between 100 and 500 dollars, or more  
 than 500 dollars?

(1) Less than \$25  
 (2) \$25 to \$99.99  
 (3) \$100 to \$499.99  
 (4) \$500 or more

@

Mark One Only

**ROYAL1Y**

ASSET TYPE: ROYALTIES

Was the annual amount less than  
25 dollars, between 25 and 250 dollars,  
between 250 and 1,000 dollars, or more  
than 1,000 dollars?

- (1) Less than \$25
- (2) \$25 to \$249.99
- (3) \$250 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**RNDUP2\_TOT**

Earlier you told me that [fill TEMPNAME]  
had [fill OTHFIN]. Since [fill MONTH1]  
1st, how much income did [fill HESHE]  
receive from this investment?  
(If this income is shared, count only  
[fill HISHER] [fill CHILDFIL]

H

{Display list of investments: I\_OTHFIN}

ENTER (N) FOR NONE  
ENTER A NET LOSS AS A NEGATIVE AMOUNT

\$\_@

Mark One Only

**BIGAST25**

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LARGEFIL].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**RNDP2RNG**

ASSET TYPE: [fill I\_OTHFIN]

Was it less than 25 dollars, 25 to 100  
dollars, 100 to 500 dollars, or more than  
500 dollars?

- (1) \$0 to \$25
- (2) \$25 to \$99
- (3) \$100 to \$499
- (4) \$500 or more

@

{Display list of investments}

Mark One Only

**ASTRECUSE**

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any asset questions?

- (1) Yes
- (2) No

@



Mark One Only

**TEENCHIP**

At any time between [fill MONTH1] 1st and today [fill WASWERE] [fill TEMPNAME] covered by [fill CHIPFIL][fill COMMAFIL] [fill CHIPORFIL] SCHIP, the State Children's Health Insurance Program, that helps families get health insurance?

H

- (1) Yes
- (2) No

@

Multiple Entry

**TCHIPMNT**

[fill HAVHAS] [fill TEMPNAME] been covered at any time in this month?

- (1) Yes
- (2) No

@5

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], [fill MONTH4] -- [fill WASWERE] [fill HESHE] [fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS/ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @1  
[fill MONTH2]? @2  
[fill MONTH3]? @3  
[fill MONTH4]? @4

Mark One Only

**CAIDANY**

At any time between [fill MONTH1] 1st and today [fill WASWERE] [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] covered by Medicaid,[if CAIDPROG1 ne <>][fill CAIDPROG1], [endif]Medical Assistance, or any other kind of government assistance program that helps pay for health care?

H

READ IF NECESSARY: Do not include Medicare or government military health insurance here; that will be covered later in another question.

PRESS (M) TO VIEW MORE NAMES OF GOVERNMENT HEALTH PROGRAMS OFFERED IN THIS STATE

- (1) Yes
- (2) No

@

Multiple Entry

**CAIDNAME**

What program [fill WASWERE] [fill TEMPNAME] covered by?  
IF MORE THAN ONE NAME GIVEN ASK FOR THE ONE NAME USED MOST FREQUENTLY

- (1) Medicaid
- (2) Medical Assistance
- (3) [fill CAIDPROG1]
- (4) [fill CAIDPROG2]
- (5) [fill CAIDPROG3]
- (6) [fill CAIDPROG4]
- (7) [fill CAIDPROG5]
- (8) [fill NONMED1]
- (9) [fill NONMED2]
- (10) [fill NONMED3]
- (11) [fill NONMED4]
- (12) [fill CHIPFIL]
- (13) [fill CHIPFIL]
- (14) [fill CHIPFIL]
- (15) Other {SPECIFY: @SP}

@KEY [fill ERRORFIL]

Multiple Entry

**CDMNTH**

[fill HAVHAS] [fill TEMPNAME] been covered by  
[fill MEDICAIDFIL] at any time in this month?

- (1) Yes
- (2) No

@CDMTH5

In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]  
[fill ALSOFIL] covered?

ENTER (A) FOR REMAINING MONTHS  
ENTER (N) FOR NO MORE  
(1) Yes (2) No

[fill MONTH1]? @CDMTH1  
[fill MONTH2]? @CDMTH2  
[fill MONTH3]? @CDMTH3  
[fill MONTH4]? @CDMTH4

Mark One Only

**CAIDBEGYR**

In what year did [fill PTEMPNAME] coverage start?

ENTER (A) FOR ALWAYS COVERED

YEAR: @

Mark One Only

**CAIDBEGPB**

PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT COVERAGE  
STARTED IS BEFORE [FILL TEMPNAME] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

**CAIDBEGMTH**

In what month did that coverage start?

MONTH: @

Mark One Only

**CAIDALL**

And [fill HAVEHAS] [fill TEMPNAME] been covered every month since then,  
up to [fill MONTHXFI]?

- (1) Yes
- (2) No

@

Multiple Entry

**CAIDBEGST**

When did [fill TEMPNAME] start receiving CONTINUOUS coverage,  
every month up to today?

MONTH:@MTH  
YEAR: @YR

Mark One Only

**CAIDBEGPB2**

PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT  
COVERAGE STARTED IS MORE THAN 3 YEARS AGO,  
OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

**MCARE**

At any time between [fill MONTH1] 1st and today  
[fill WASWERE] [fill TEMPNAME] [fill ALSOFIL]  
covered by Medicare?

H

READ IF NECESSARY: Medicare is the government health insurance program for  
people 65 years old and older or people with certain disabilities.

- (1) Yes
- (2) No

@

Multiple Entry

**CARETHEN**

[fill MEDIFIL] [fill C\_WASWERE] [fill HESHE] covered by Medicare at any  
time in this month?

- (1) Yes
- (2) No

@CRMTH5

In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]  
[fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH1]? @CRMTH1  
[fill MONTH2]? @CRMTH2  
[fill MONTH3]? @CRMTH3  
[fill MONTH4]? @CRMTH4

Mark One Only

**HIOWN**

Earlier I recorded that [fill TEMPNAME] [fill WASWERE] covered under [fill NAMEFIL] At any time between [fill MONTH1] 1st and today, did [fill TEMPNAME] also have health insurance in [fill HISHER] own name?

(1) Yes  
(2) No

@

Mark One Only

**POLVER**

Earlier I recorded that [fill TEMPNAME] had health insurance in [fill HISHER] own name. Is that correct?

(1) Yes  
(2) No

Mark One Only

**HIDEP**

[fill OTHERFIL]  
At any time between [fill MONTH1] 1st and today, (fill WASWERE) [fill TEMPNAME] [fill ALSOFIL] covered as a family member on someone else's plan?

(1) Yes  
(2) No

Mark One Only

**PRICOV**

[fill OTHERFIL] [fill MEDICAREFIL][fill ANDFIL] [fill CAIDFIL] [fill ATFIL] any time between [fill MONTH1] 1st and today [fill WASWERE] [fill TEMPNAME] [fill ALSOFIL] covered by [fill KINDFIL] health insurance?

INCLUDE MEDICARE SUPPLEMENT ("MEDIGAP") AND GOVERNMENT MILITARY HEALTH INSURANCE HERE

(1) Yes  
(2) No

@

Mark One Only

**HIOWNER**

[fill ISWASFIL] that health insurance coverage in [fill HISHER] own name or [fill WASWERE] [fill HESHE] covered as a family member on someone else's plan?

(1) Plan(s) in own name  
(2) Covered by someone else's plan(s)  
(3) Both

@

Mark All That Apply

**HIHOLDR**

Who is the policy holder? ENTER THE LINE NUMBER OF THE POLICY HOLDER(S) ENTER ALL THAT APPLY ENTER (N) FOR NONE OR NO MORE RE-ENTER PRECODE TO DELETE	LN HOUSEHOLD MEMBER'S NAME {display ge <15>} plus (0 Non- Household Members
---	---

@

Multiple Entry

**PRIMNTH**

[C\_HAVHAS] [fill TEMPNAME] been covered  
[fill EITHERFIL]  
at any time in this month?  
INCLUDE ALL PRIVATE PLANS THAT COVERED [fill CAPTEMPNAME] EITHER AS A  
POLICY HOLDER OR AS A DEPENDENT ON SOMEONE ELSE'S PLAN. H

(1) Yes  
(2) No

@5  
In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]  
[fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING  
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1]? @1 [fill MONTH3]? @3  
[fill MONTH2]? @2 [fill MONTH4]? @4

Mark All That Apply

**HIPERS**

And did [fill PTEMPNAME] health insurance also cover [fill POLICYFIL] at any time since [fill MONTH1] 1st?	LINE NO HOUSEHOLD MEMBER'S NAME Display HH members 15+
(1) Yes (2) No	
@KEY	

Mark All That Apply

**WHOHIPERS**

Who was covered?	LINE NO HOUSEHOLD MEMBER'S NAME [Display HH members 15+]
@KEY	
ENTER LINE NUMBERS OF PERSONS COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO MORE RE-ENTER LINE NUMBER TO DELETE	

Mark One Only

**MNTHDEP**

[fill WASWEREFIL] **READ NAME(S)** [fill ALSOFIL] covered during the same months [fill TEMPNAME] [fil WASWEREFIL] covered...?	List names as reported in HIPERS
[fill MONTH1FIL] [fill MONTH2FIL] [fill MONTH3FIL] [fill MONTH4FIL] [fill MONTHXFIL]	
(1) Yes (2) No	
@	

Mark All That Apply

**MNTHERR1**

Who was not covered in [fill MONTH1]?  MARK ALL THAT APPLY ENTER (N) FOR NONE OR NO MORE RE-ENTER PRECODE TO DELETE  @KEY	List names as reported in HIPERS
---	----------------------------------

Mark One Only

**MNTHERR1B**

Was [fill NAME(HX)] covered in [fill MONTH1]?  (1) Yes (2) No  @
---

Mark All That Apply

**MNTHERR2**

Who was not covered in [fill MONTH2]?  MARK ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY	List names as reported in HIPERS
---	----------------------------------

Mark One Only

**MNTHERR2B**

Was [fill NAME(HX)] covered in [fill MONTH2]?  (1) Yes (2) No
--

Mark All That Apply

**MNTHERR3**

Who was not covered in [fill MONTH3]?  MARK ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY	List names as reported in HIPERS
---	----------------------------------

Mark One Only

**MNTHERR3B**

Was [fill NAME(HX)] covered in [fill MONTH3]?  (1) Yes (2) No
--

Mark All That Apply

**MNTHERR4**

Who was not covered in [fill MONTH4]?  MARK ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY	List names as reported in HIPERS
---	----------------------------------

Mark One Only

**MNTHERR4B**

Was [fill NAME(HX)] covered in [fill MONTH4]?  (1) Yes (2) No
--





Mark One Only

**MORCHIP**

ASK OR VERIFY

How about [NAME OF NEXT CHILD SELECTED IN CHIPKIDS]? Was [fill HESHEFIL]  
also covered during \*\*READ MONTHS\*\*?

- (1) Yes, covered same exact months
- (2) No, covered different months

Multiple Entry

**CHIPMNTH**

Has [fill KIDNAME1] been covered at any time this month?

- (1) Yes
- (2) No

@5

In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], [fill MONTH4] -- was [fill HESHEFIL] [fill ALSOFIL]  
covered?

ENTER (A) FOR ALL REMAINING MONTHS / ENTER (N) FOR NO MORE

- (1) Yes      (2) No

[fill MONTH1]? @1  
[fill MONTH2]? @2  
[fill MONTH3]? @3  
[fill MONTH4]? @4  
[fill ERRORFIL]

Mark One Only

**KIDANY**

At any time between [fill MONTH1] 1st  
and today, [fill WASWEREFIL]  
\*\*READ NAME(S) OF CHILD(REN)\*\*  
[fill ALSOFIL] covered by Medicaid,  
[if CAIDPROG1 ne <>][fill CAIDPROG1],  
Medical Assistance, or any other kind of  
government assistance program that helps pay  
for health care?

READ IF NECESSARY:  
Do not include Medicare or government  
military health insurance here; that will be  
covered later in another question.

PRESS (M) TO VIEW MORE NAMES OF  
GOVERNMENT HEALTH PROGRAMS OFFERED IN  
THIS STATE

- (1) Yes
- (2) No

@

LINE NO CHILD'S NAME  
Display (L\_NO)'s children  
under <20>

Mark All That Apply

**CAIDKIDS**

<p>PARENT IS: [fill TEMPNAME]</p> <p>Which of [fill HISHER] children were covered?</p> <p>ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER LINE NUMBER TO DELETE</p> <p style="text-align: center;">@KEY [fill ERRORFIL]</p>	<p>LINE NO CHILD'S NAME Display (L_NO)'s children under 20</p>
---	--

Mark One Only

**MORCAID**

ASK OR VERIFY

How about [fill KIDNAME2]? Was [fill TEMP] also covered during \*\*READ MONTHS\*\*?

(1) Yes, covered same exact months  
(2) No, covered different months

@

Multiple Entry

**KCDMNTH**

Has [fill KIDNAME2] been covered by [fill KMEDICAID] at any time in this month?

(1) Yes  
(2) No

@5

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], [fill MONTH4] -- was [fill HESHEFIL] [fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS/ENTER (N) FOR NO MORE

(1) Yes      (2) No

[fill MONTH1]? @1  
[fill MONTH2]? @2  
[fill MONTH3]? @3  
[fill MONTH4]? @4

Multiple Entry

**KCAIDNAME**

First time asked:  
What program was [fill KIDNAME2] covered by?  
Subsequent times asked:  
How about [fill KIDNAME2]?  
(What program was [fill KIDNAME2] covered by?)  
IF MORE THAN ONE NAME GIVEN ASK FOR THE ONE NAME USED MOST FREQUENTLY  
(1) Medicaid  
(2) Medical Assistance  
(3) [fill CAIDPROG1]  
(4) [fill CAIDPROG2]  
(5) [fill CAIDPROG3]  
(6) [fill CAIDPROG4]  
(7) [fill CAIDPROG5]  
(8) [fill NONMED1]  
(9) [fill NONMED2]  
(10) [fill NONMED3]  
(11) [fill NONMED4]  
(12) [fill CHIPFIL]  
(13) [fill CHIPFIL]  
(14) [fill CHIPFIL]  
(15) Other {SPECIFY: @SP}  
@KEY [fill ERRORFIL]

Mark One Only

**KDCAIDBEGYR**

In what year did [fill KIDNAME1]'s [fill CHIPFIL] coverage start?  
ENTER (A) FOR ALWAYS COVERED  
YEAR: @

Mark One Only

**KDCAIDBEGPB**

PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE  
[fill KIDNAME1] WAS BORN, OR IN A FUTURE YEAR.  
F1 to back up and correct  
Press (P) to Proceed

Mark One Only

**KDCAIDBEGMTH**

In what month did that coverage start?  
MONTH: @

Mark One Only

**KDCAIDALL**

And has [fill KIDNAME1] been covered  
every month since then up to today?  
(1) Yes  
(2) No  
@

Multiple Entry

**KDCAIDBEGST**

When did [fill KIDNAME1] start receiving CONTINUOUS coverage,  
every month, up through today?  
MONTH: @MTH  
YEAR: @YR

Mark One Only

**KDCAIDBEGPB2**

PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THE COVERAGE STARTED IS BEFORE  
[fill KIDNAME1] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to proceed

Mark One Only

**KDCAIDBEGYR2**

In what year did [fill KIDNAME2]'s coverage start?

ENTER (A) FOR ALWAYS COVERED

YEAR: @

Mark One Only

**KDBEGPB2**

PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE  
[fill KIDNAME2] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to proceed

Mark One Only

**KDCAIDBEGMTH2**

In what month did that coverage start?

MONTH: @

Mark One Only

**KDCAIDALL2**

And has [fill KIDNAME2] been covered  
every month since then up to today?

- (1) Yes
- (2) No

@

Multiple Entry

**KDCAIDBEGST2**

When did [fill KIDNAME2] start receiving CONTINUOUS coverage,  
every month, up through today?

MONTH: @MTH  
YEAR: @YR

Mark One Only

**KDCAIDBEGPB2\_2**

PLEASE CHECK FOR POSSIBLE ERROR. THE YEAR THAT COVERAGE STARTED IS BEFORE  
[fill KIDNAME2] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

**KDCOV**

[fill OTHERTHANFIL] [fill ATFILL] any time since [fill MONTH1] 1st, [fill WASWEREFIL] **READ NAME(S)** covered by any [fill OTHERFIL] type of health insurance?	LN NAME(S) [any kid that was not covered all months by private insurance in current wave.]
---	---

- (1) Yes
- (2) No

@

Mark All That Apply

**PRIKIDS**

PARENT IS: [fill NAME(L_NO)] Which of [fill HISHER] children were covered?  **READ NAME(S)**  ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY	LINE NO CHILD'S NAME Display (L_NO)'s children under 20
---	--

Mark One Only

**MORPRI**

ASK OR VERIFY  How about [fill KIDNAME3]? Was [fill HESHE] also covered during **READ MONTHS**?  (1) Yes, covered exact same months (2) No, covered different months
---

Multiple Entry

**KDMNTH**

Has [fill KIDNAME3] been covered [fill TEMP] at any time in this month?  (1) Yes (2) No  @MONTH5  In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], and [fill MONTH4] was [fill HESHEFIL] [fill <also>/<>] covered?  ENTER (A) FOR ALL REMAINING MONTHS ENTER (N) FOR NONE OR NO MORE (1) Yes (2) No  [fill MONTH1]? @1 [fill MONTH2]? @2 [fill MONTH3]? @3 [fill MONTH4]? @4
--

Mark All That Apply

**KDPOL**

ASK OR VERIFY  [if FIRST_TIME eq <0>]Who is the policy holder for [fill KIDNAME3]'s plan? [else]How about [fill KIDNAME3]? (Who is the policy holder for [fill KIDNAME3]'s plan?)[endif]  ENTER THE LINE NUMBER(S) OF THE POLICY HOLDER(S)  ENTER (N) FOR NO MORE  @KEY	Display HH members 15+ (0) Non-Household Member
---	--

## Mark One Only

**VERIFY**

[fill JUSTFIL] I have recorded that [fill TEMPNAME] [fill WASWERE] not covered by a health insurance plan at any time since [fill MONTH1] 1st.

Is that correct?

- (1) Yes (not covered/none covered)
- (2) No

@

## Mark One Only

**VERPLAN**

What type of insurance [fill WASWERE] [fill TEMPNAME] covered by?

PRESS (M) TO VIEW MORE NAMES OF GOV'T HEALTH PROGRAMS OFFERED IN THIS STATE

- (1) Medicare
- (2) Medicaid[/fill CAIDPROG1]
- (3) State Children's Health Insurance Program (CHIP)
- (4) TRICARE or CHAMPUS
- (5) CHAMPVA ("CHAMPVA" is the civilian health and medical program of the Department of Veteran's Affairs)
- (6) VA healthcare
- (7) Military healthcare
- (8) Indian Health Service
- (9) Other government health care[if NONMED1 ne <>]/[fill NONMED1][endif]
- (10) Employer/union provided (policyholder)
- (11) Employer/union provided (as dependent)
- (12) Privately purchased (policyholder)
- (13) Privately purchased (as dependent)
- (14) Plan of someone outside the household
- (15) Other

@

## Multiple Entry

**VERMNTH**

[fill HAVHAS] [fill TEMPNAME] been covered at any time in this month?

- (1) Yes
- (2) No

@MONTH5

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], and [fill MONTH4] [fill WASWERE] [fill HESHE] [fill ALSOFIL] covered?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH1]? @MONTH1  
[fill MONTH2]? @MONTH2  
[fill MONTH3]? @MONTH3  
[fill MONTH4]? @MONTH4

Author Note: Repeat VERIFY thru VERMNTH for each person identified as not covered (in HINS12) then goto HINS13A.

Multiple Entry

**HINONE**

SHOW FLASHCARD H  
Which ONE OR MORE of these reasons describe why [fill HESHE] [fill WASWERE]  
not covered?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Too expensive, can't afford health insurance
- (2) No health insurance offered by (employer of self, spouse, or parent)
- (3) Not working at a job long enough to qualify
- (4) Job layoff, job loss, or any reason related to unemployment
- (5) Not eligible because working part time or temporary job
- (6) Can't obtain insurance because of poor health, illness, age, or a pre-existing condition
- (7) Dissatisfied with previous insurance OR don't believe in insurance
- (8) Have been healthy, not much sickness in the family, haven't needed health insurance
- (9) Able to go to VA or military hospital for medical care
- (10) Covered by some other health plan, such as Medicaid or CAID
- (11) No longer covered by parents policy
- (12) Other @SPEC @KEY

Mark One Only

**HIHOWLNG**

(Earlier I recorded that [fill TEMPNAME] [fill HAVHAS] been covered by private health insurance for the past several months.) As far as you know, was there ever a time in [fill HISHER] life when [fill TEMPNAME] [fill WASWERE] not covered by private insurance?

- (1) Yes
- (2) No

@

Mark One Only

**HIHOWLNGYR**

[if HIHOWLNG offpath](Earlier I recorded that you were covered by private health insurance in [fill COVERAGEFIL].) Before [fill MONTHFIL], when was the last time [fill TEMPNAME] [fill WASWERE] WITHOUT private health insurance coverage?

[else]When was the last time [fill TEMPNAME] [fill WASWERE] WITHOUT private health insurance coverage?[endif]

ENTER (A) FOR ALWAYS COVERED

YEAR: @

Mark One Only

**PRICOVPB**

PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT THE UNINSURANCE SPELL STARTED IS BEFORE [fill NAME(L\_NO)] WAS BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

**HIHOWLNGMTH**

In what month was that?

MONTH: @

Mark One Only

**HINOLNG**

[fill VERIFYFILL]  
[fill TEMPNAME] EVER covered by private health insurance?

- (1) Yes
- (2) No

@

Mark One Only

**HINOLNGYR**

In what year did [fill TEMPNAME] last have private health insurance?

YEAR: @

Mark One Only

**UNINSPB**

PLEASE CHECK FOR A POSSIBLE ERROR. THE YEAR THAT THE UNINSURANCE SPELL STARTED IS BEFORE [fill TEMPNAME] [fill WASWERE] BORN, OR IN A FUTURE YEAR.

F1 to back up and correct

Press (P) to Proceed

Mark One Only

**HINOLNGMTH**

And what month (did [fill TEMPNAME] last have insurance)?

MONTH: @

Mark One Only

**ENROLL**

Now I am going to ask about school enrollment.  
[fill C\_WASWERE] [fill TEMPNAME] enrolled in school, either full-time or part-time, at any time between [fill MONTH1] 1st and today?

READ IF NECESSARY:

Include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school beyond high school.

- (1) Yes
- (2) No

@

Mark One Only

**FULLPART**

[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time?

H

- (1) Full-time
- (2) Part-time

@

Multiple Entry

**MNTHENRL**

[fill C\_HAVHAS] [fill HESHE] been enrolled in school this month?

- (1) Yes
- (2) No

@ENRLM5

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE] [fill ALSOFIL] enrolled in school?

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NONE OR NO MORE

- (1) Yes (2) No

[fill MONTH1]? @ENRLM1  
[fill MONTH2]? @ENRLM2  
[fill MONTH3]? @ENRLM3  
[fill MONTH4]? @ENRLM4

## Mark One Only

**ENLEVEL**

At what level or grade [fill WASWERE] [fill HESHE] enrolled?  
(PROBE IF NECESSARY: Or are you enrolled in a vocational, technical,  
or business school that doesn't really have a grade  
or doesn't lead to an academic degree?)  
"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT  
THE NUMBER OF YEARS ENROLLED IN COLLEGE.

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) First year graduate or professional school
- (8) Second year or higher in graduate or professional school
- (9) Vocational, technical, or business school beyond high school  
level
- (10) Enrolled in college, but not working towards degree

@

## Mark One Only

**EDCHCK1**

You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in  
[fill EDFIL1]  
[fill EDFIL2]  
Earlier I recorded that the highest grade or level [fill HESHE]  
COMPLETED was  
[fill EDFIL3]  
Are both of these statements correct?

- (1) Yes, both statements are correct
- (2) Only COMPLETED statement is correct, ENROLLED statement should be  
changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be  
changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be  
changed

@

## Mark One Only

**FXENRL**

At what level or grade [fill WASWERE] [fill HESHE] enrolled?

"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,  
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) First year graduate or professional school
- (8) Second year or higher in graduate or professional school
- (9) Vocational, technical, or business school beyond  
high school level
- (10) Enrolled in college, but not working towards degree

@

Mark One Only

FXEDUC

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

- |  |                             |
|--|-----------------------------|
| (31) Less than 1st grade   | (35) 9th grade              |
| (32) 1st, 2nd, 3rd or 4th grade  | (36) 10th grade             |
| (33) 5th or 6th grade  | (37) 11th grade             |
| (34) 7th or 8th grade  | (38) 12th grade, no diploma |
| (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)                   |                             |
| (40) Some college credit, but less than 1 year                             |                             |
| (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.) |                             |
| (43) Associate (2-yr) college degree                                       |                             |
| (44) Bachelor's degree (for example: BA, AB, BS)                           |                             |
| (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)            |                             |
| (46) Professional School degree (for example: MD, DDS, JD)                 |                             |
| (47) Doctorate degree (for example: Ph.D., Ed.D.)                          |                             |

@

Mark One Only

EDCHCK2

[fill C\_WASWERE] [fill HESHE] enrolled in a program working towards a degree?

- (1) Yes
- (2) No

@

Mark One Only

EDFUND

Since [fill MONTH1] 1st, were any of [fill TEMPNAME] educational expenses paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes
- (2) No

@

Mark All That Apply

EDASST

SHOW FLASHCARD I H  
What kind of educational assistance did [fill TEMPNAME] receive? Anything else?  
ENTER ALL THAT APPLY / ENTER (N) FOR NONE/NO MORE / RE-ENTER PRECODE TO DELETE

- (1) Federal PELL Grant
- (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or Montgomery Bill, Survivors and Dependents, other Veterans' Administration Educational Assistance Programs
- (3) College (or Federal) Work Study Program
- (4) Any Other Federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant
- (5) A loan that has to be repaid, for example, Stafford, Perkins, or SLS
- (6) A grant, scholarship, or tuition remission from the school attended
- (7) A teaching or research assistantship from the school attended
- (8) A grant/scholarship from the state, such as SSIGP, Douglas Scholarships
- (9) A grant or scholarship from some other source, such as a foundation, corporation, or community group, National Merit Scholarship, etc.
- (10) Assistance provided by [fill HISHER] employer
- (11) Aid from some other source (EXCLUDE all direct aid from parents including trusts or college savings funds)
- (12) Assistance from a state or local welfare office

@KEY



Mark One Only

**HOTLUNYN2**

<pre>[fill &lt;Last time I recorded that **READ STARRED NAME(S) OF CHILDREN** usually got a school lunch.&gt;/&lt;&gt;]  Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the lunch that [fill YOURTHEIRFIL] school provides?  ENTER (1)[if NUMCLD eq &lt;1&gt;]THE [else] AT LEAST ONE CHILD USUALLY BOUGHT THE SCHOOL LUNCH OR RECEIVED FREE LUNCH  (1) Yes (2) No  @</pre>	<pre>{Display Names of Children in HH and put a * in front of the ones marked in I_WHOHOTLN or I_WHOHOTLN2}</pre>
--	---

Mark All That Apply

**WHOHOTLN2**

<pre>Which children usually got the school lunch? H  ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY</pre>	<pre>CHILDREN BETWEEN AGES 5 AND 18 LN NAME {Display &gt;KIDS&lt; template}</pre>
--	---

Mark One Only

**FREELNYN2**

<pre>Were any of the lunches free or reduced-price because [fill CHILDFIL] qualified for the National School Lunch Program?  (1) Yes (2) No  @</pre>	<p>H</p>
--	----------

Mark One Only

**FREREDLN2**

<pre>Were any of the lunches free or reduced-price because [fill CHILDFIL] qualified for the National School Lunch Program?  (1) Yes (2) No  1  ASK OR VERIFY:  Were they free or reduced-price?  (1) Free lunch (2) Reduced-price lunch  @</pre>	<p>H</p>
---	----------

Mark One Only

**BRKFSTYN2**

<pre>[fill &lt;Last time I recorded that **READ STARRED NAME(S) OF CHILDREN** usually got a school breakfast.&gt;/&lt;&gt;]  Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the breakfast that [fill YOURTHEIRFIL] school provides?  ENTER (1) [if NUMCLD eq &lt;1&gt;]THE [else] AT LEAST ONE CHILD USUALLY BOUGHT THE SCHOOL BREAKFAST OR RECEIVED FREE BREAKFAST  (1) Yes (2) No  @</pre>	<pre>{Display Names of Children in HH and put a * in front of the ones marked in I_WHOBRK or I_WHOBRK2}</pre>
---	---

Mark All That Apply

**WHOBRK2**

<pre>Which children usually got the school breakfast?  ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE  @KEY</pre>	<pre>CHILDREN BETWEEN AGES 5 AND 18 LN NAME display &gt;KIDS&lt; template</pre>
--	---

Mark One Only

**CALLBCK**

<pre>IF NO BLANK/MISSING ITEMS ARE SHOWN, DO NOT READ THIS QUESTION. ENTER "NO" AND CONTINUE..  We are missing some information that is very important to this survey. If I were to call back later would you be able to tell me...?  [fill A_CALLBACK(1)] [fill A_CALLBACK(2)] [fill A_CALLBACK(3)] [fill A_CALLBACK(4)] [fill A_CALLBACK(5)] [fill A_CALLBACK(6)] [fill A_CALLBACK(7)] [fill A_CALLBACK(8)] [fill A_CALLBACK(9)] [fill A_CALLBACK(10)] [fill A_CALLBACK(11)] [fill A_CALLBACK(12)] [fill A_CALLBACK(13)]  (1) Yes (2) No  @</pre>
---

---

Mark One Only

**PRSNSKIP**

DO NOT READ TO RESPONDENT  
NAME has been skipped.

HIT ENTER TO CONTINUE

@

Mark One Only

**LFSELF**

Now I have a number of questions for [fill NAMEFIL].  
It would be best if I could talk to  
[fill HERHIMFIL] directly.  
Is [fill SHEHEFIL] available now?

- (1) Yes [fill RIPFIL]
- (2) No

@

Mark One Only

**LFSELF2**

[fill AWAYFIL]

[fill COULDFIL] you or someone else in the household answer  
these questions for [fill PERSONFIL]?

- (1) Yes, (take proxy interview)
- (2) No
- (3) No, skip for now, try again before leaving household
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ1**

Enter the TYPE-Z reason for  
[fill NAMEFIL].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Mark One Only

**WHYSP1**

Enter other TYPE-Z reason.

@

Mark One Only

**LFPROXY**

ASK IF NECESSARY

Who will be answering for [fill NAMEFIL]?

HOUSEHOLD ROSTER

LINE NAME

{Display PXYRS template}

@

Mark One Only

**RIP**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead of you,  
is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**LF2SELF**

I need to continue the interview with [fill TEMP2+].  
Is [fill TEMP2+] available now?

- (1) Yes [fill RIPFIL]
- (2) No

@

Mark One Only

**LF2SELF2**

Could you or someone else in the household answer  
these questions for [fill NAMEFIL].

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ2**

Enter the TYPE-Z reason for  
[fill NAMEFIL].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Mark One Only

**WHYSP2**

Enter other TYPE-Z reason.

@

Mark One Only

**LFPROXY2**

ASK IF NECESSARY

Who will be answering for [fill NAMEFIL]?

HOUSEHOLD ROSTER

LINE NAME

Display PXYRS template

@

Mark One Only

**RIP2**

One last question for you: We will recontact this household  
in 4 months to update information.  
If we talk to someone else in your household next time, instead of you,  
is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**LF3SELF**

I need to continue the interview with [fill SHEHEFIL].  
Is [fill SHEHEFIL] available now?

- (1) Yes [fill RIPFIL]
- (2) No

@

Mark One Only

**LF3SELF2**

Could you or someone else in the household answer these questions for [fill NAMEFIL]?

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ3**

Enter the TYPE-Z reason for [fill NAMEFIL].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Mark One Only

**WHYSP3**

Enter other TYPE-Z reason.

@

Mark One Only

**LFPROXY3**

ASK IF NECESSARY Who will be answering for [fill NAMEFIL]?	HOUSEHOLD ROSTER LINE NAME Display PXYRS template
---	---

@

Mark One Only

**RIP3**

One last question for you: We will recontact this household in 4 months to update information. If we talk to someone else in your household next time, instead of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**TRYAGAIN**

Would it be possible for me to complete the interview for [fill NAMEFIL] now?

- (1) Yes
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ4**

Enter the TYPE-Z reason for [fill NAMEFIL].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Mark One Only

**WHYSP4**

Enter other TYPE-Z reason.

@

Mark One Only

**LFPROXY4**

ASK IF NECESSARY

Who will be answering for [fill NAMEFIL]?

HOUSEHOLD ROSTER

LINE NAME

Display PXYRS2 template

@

Mark One Only

**RIP4**

One last question for you: We will recontact this household in 4 months to update information. If we talk to someone else in your household next time, instead of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**RIP5**

One last question for you: We will recontact this household in 4 months to update information. If we talk to someone else in your household next time, instead of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

**MISNEED**

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. ENTER "NO" AND CONTINUE.

THE INFORMATION BELOW IS MISSING FROM THIS INTERVIEW. IS THIS INFORMATION AVAILABLE NOW?

- (1) Yes - Collect missing items
- (2) No - Exit case

{display names and fills, as on MISITCB}

@



Mark One Only

MISITCB

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.

The last time that I spoke with [fill SOMEONEYOUFIL] I was told I could call back for a few pieces of information. I would like to follow up now. I notice that we are missing--

```
{Display people with CB eq <1>}
[fill A_CALLBACK(<1>)]
[fill A_CALLBACK(<2>)]
[fill A_CALLBACK(<3>)]
[fill A_CALLBACK(<4>)]
[fill A_CALLBACK(<5>)]
[fill A_CALLBACK(<6>)]
[fill A_CALLBACK(<7>)]
[fill A_CALLBACK(<8>)]
[fill A_CALLBACK(<9>)]
[fill A_CALLBACK(<10>)]
[fill A_CALLBACK(<11>)]
[fill A_CALLBACK(<12>)]
[fill A_CALLBACK(<13>)]
```

PRESS ENTER TO CONTINUE @

Mark One Only

MISITKNOW

Is this information available now?

- (1) Yes
- (2) No

@

Mark One Only

MISITRESP

ASK IF NECESSARY: With whom am I speaking?

Line	First Name
display	template HHROS2

ENTER LINE NUMBER

@

Mark One Only

MEASYWAY

The next questions are about the income [TEMPNAME] received from [HISHER] job with [EMPNAM].

[fill THEGOALFIL]  
We can go straight to monthly totals, or we can try to work with [fill WEEKFIL][fill HOURFIL]annual income amounts, if that would be easier. What would be easiest for you?

- (1) Monthly totals
- [fill <(2) Weekly/Biweekly/Bimonthly>]
- [fill <(3) Hourly pay rates>/<>]
- (4) Annual amount
- (5) Some other way

@

Multiple Entry

**MMONTHLY**

```
[if MEASYWAY offpath]The next questions are about the income [fill
TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[endif]

How much [fill RECEIVFIL] BEFORE deductions from
[fill JOBBIZFIL]...?
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW
[fill MONTH5FIL]
@5 [fill SORRYFIL]

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

{popup: MMONTHLY5_ERR or MMONTHLY4_ERR or MMONTHLY3_ERR or MMONTHLY2_ERR or MMONTHLY1_ERR}
```

Mark One Only

**MMONTHLY5\_ERR**

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

**MMONTHLY4\_ERR**

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

**MMONTHLY3\_ERR**

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

**MMONTHLY2\_ERR**

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

**MMONTHLY1\_ERR**

```
PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@
```

Mark One Only

**MBIGMONTH5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MMONTHLY@5],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGMONTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MMONTHLY@4],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGMONTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MMONTHLY@3],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MMONTHLY@2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MMONTHLY@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MVARY**

Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

**MSAME**

[fill RECORDSAMEFIL]  
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?

[fill ENTERVFIL]  
[fill ENTERLFIL]

\$@

Enter Number

**MPAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MBIGSAME**

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\$[fill MSAME], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MCALCPYVR**

That comes out to about \$[fill PAYHOURFIL] per month.  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MSAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deduction?

\$@

Multiple Entry

**MP1M**

Please tell me the GROSS AMOUNT, before deductions, of each paycheck  
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.  
[fill MONTH5FIL][fill PAYDAYFIL5]  
[fill SORRYFIL]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]  
{popup: MP1M5\_ERR or MP1M4\_ERR or MP1M3\_ERR or MP1M2\_ERR or MP1M1\_ERR}

Mark One Only

**MP1M1\_ERR**

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

**MP1M2\_ERR**

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

**MP1M3\_ERR**

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

**MP1M4\_ERR**

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

**MP1M5\_ERR**

PROBE: Can you give me an approximate amount?  
IF YES, F1 BACK AND CORRECT  
PRESS ENTER TO PROCEED @

Mark One Only

**MMTOT5VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \${fill MTOTAL5}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) PROCEED  
  
@

Mark One Only

**MMTOT4VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MMTOT3VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MMTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MMTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MEXTRA1**

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
- IF NO, PRESS (P) TO PROCEED.

@

Enter Number

**MPYRAT**

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill ATJOBFIL]?

READ IF NECESSARY: Do not include your overtime rate here. Income earned at overtime rates will be collected later.

ENTERLFIL

\$@ per hour

Mark One Only

**MHRAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**MBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT] IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MRATECHG**

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill MPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**MSTRTPAY**

When did that \$[fill MPYRAT] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that? [fill ENTERLFIL]

\$@ per hour

Enter Number

**MHRAPRX2**

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MBIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill MPYRAT2}, IS UNUSUALLY  
[fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MCALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked  
[fill JOBHRS] hours per week. At [fill PYRAT] per hour, that  
works out to about \${fill PAYHOURFIL} [fill WEEKFIL].  
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes  
(2) No

@

Enter Number

**MESTHR1**

What is your best estimate of [fill PTEMPNAME] income BEFORE  
deductions from [fill EMPNAM] [fill WEEKFIL] at that  
[fill MPYRAT] pay rate?

\$@

Mark One Only

**MCALCHR2**

\${fill MPYRAT2} per hour works out to about \${fill PAYHOUR2FIL}  
[fill WEEKFIL].  
Does that sound about right?

- (1) Yes  
(2) No

@

Enter Number

**MESTHR2**

What is your best estimate of [fill PTEMPNAME] income BEFORE  
deductions from [fill EMPNAM] [fill WEEKFIL] at that  
[fill MPYRAT2] pay rate?

\$@

Enter Number

**MAMOUNT1**

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]  
with [fill EMPNAM] [fill JOBENDFIL]

[fill ENTERLFIL]

\$@

Enter Number

**MAPXAMT1**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount - within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MBIGAMOUNT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \${fill PAYANN1FIL}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MSAMEAMT1**

[fill HASWASFIL] [fill HISHER] annual salary for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCETHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**MSTRTANN1**

When did that \${fill PAYANNFIL} annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?

[fill ENTERLFIL]

\$@

Enter Number

**MAPXAMT2**

[fill SORRYFIL]  
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MBIGAMOUNT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \${fill PAYANN1FIL}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MCALCANN1**

That \$[fill PAYANN2FIL] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL]. Does that sound about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

**MCALCANN2**

And for [fill HISHER] salary before that...  
\$[fill PAYANN1FIL] divided by 12 is about \$[fill PAYANN2FIL].  
Is that about right for a gross monthly amount?

- (1) Yes  
(2) No

@

Enter Number

**MESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Multiple Entry

**MTRYMNTH**

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from  
[fill EMPNAM]?

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]  
[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

[fill ERRORFIL]

Mark One Only

**MTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGTRYMTH5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTRYMNTH@5],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGTRYMTH4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTRYMNTH@4],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGTRYMTH3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTRYMNTH@3],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBIGTRYMTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTRYMNTH@2],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBIGTRYMTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTRYMNTH@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MANYTIPS**Since [fill MONTH1STFIL], did [fill TEMPNAME] receive  
any tips, bonuses, cash or monetary awards, overtime pay,  
or commissions from [fill JOBBIZFIL]?

- (1) Yes  
(2) No

@

Mark One Only

**MTIPS**Did the income amounts we just talked about include all of  
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,  
or commissions) from [fill JOBBIZFIL]?

- (1) Yes  
(2) No

@

Multiple Entry

**MTIPSAMT**How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime  
pay, or commissions) [fill JOBBIZFIL]...?

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTH5FIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**MBIGTIP5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**MCONTING**

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?  
 ENTER (N) FOR NONE OR NO MORE  
 ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
 [fill ERRORFIL]  
 @51 @52 @53 @54 @55

How about [fill MONTH4]?  
 @41 @42 @43 @44 @45

And [fill MONTH3]?  
 @31 @32 @33 @34 @35

And [fill MONTH2]?  
 @21 @22 @23 @24 @25

And [fill MONTH1]?  
 @11 @12 @13 @14 @15

Mark One Only

**MBIGCON5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
 (P) Proceed

@

Mark One Only

**MBIGCON4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
 (P) Proceed

@

Mark One Only

**MBIGCON3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
 (P) Proceed

@

Mark One Only

**MBIGCON2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
 (P) Proceed

@

Mark One Only

**MBIGCON1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MTAKEHOME**

[fill REGPAYFIL] the amounts you gave  
me [fill HISHER] take-home pay, or were they [fill HISHER]  
gross pay BEFORE any taxes and other deductions were taken out?

H

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) No deductions (gross pay = net pay)

@

Mark One Only

**MGETGROSS**

This survey needs to get people's gross income amounts. Do you know  
[fill HISHER] gross pay amounts, or do you have records available, such  
as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

**MGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
[\$fill GROSSFIL]	[@1]
[\$fill P1M5_2]	[@2]
[\$fill P1M5_3]	[@3]
[\$fill P1M5_4]	[@4]
[\$fill P1M5_5]	[@5]

Mark One Only

**MGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],  
\$[fill GTOTAL5], IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

(1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$\$@1
\${fill P1M4_2}	\$\$@2
\${fill P1M4_3}	\$\$@3
\${fill P1M4_4}	\$\$@4
\${fill P1M4_5}	\$\$@5

Mark One Only

**MGROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\${fill GTOTAL4}, IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

(1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$\$@1
\${fill P1M3_2}	\$\$@2
\${fill P1M3_3}	\$\$@3
\${fill P1M3_4}	\$\$@4
\${fill P1M3_5}	\$\$@5

Mark One Only

**MGROSSM3VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\$[fill GTOTAL3], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MALLGROSSM3**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MGROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$(@1)
\$(fill P1M2_2)	\$(@2)
\$(fill P1M2_3)	\$(@3)
\$(fill P1M2_4)	\$(@4)
\$(fill P1M2_5)	\$(@5)

Mark One Only

**MGROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\$[fill GTOTAL2], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

## Multiple Entry

**MGROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
[\$[fill GROSSFIL]	[\$@1
[\$[fill P1M1_2]	[\$@2
[\$[fill P1M1_3]	[\$@3
[\$[fill P1M1_4]	[\$@4
[\$[fill P1M1_5]	[\$@5

## Mark One Only

**MGROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
[\$[fill GTOTAL1], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

## Mark One Only

**MALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

## Enter Number

**MGROSSPAYANN**

What was the gross annual amount?

[\$@

## Mark One Only

**MBEASYWAY**

The next questions are about the income  
[fill TEMPNAME] received from [fill ALLBUS].  
[fill THEGOALFIL]

We can go straight to monthly totals, or we can try to work with  
[fill WEEKFIL] [fill HOURFIL]quarterly, or annual income amounts,  
if that would be easier. What's easiest for you?

- (1) Monthly totals
- [fill <(2) Weekly/Biweekly/Bimonthly paychecks>]
- [fill <(3) Hourly pay rates>/<>]
- (4) Quarterly amount
- (5) Annual amount
- (6) Some other way

@

Multiple Entry

**MBMONTHLY**

[fill THENEXTQFIL]  
How much income [fill RECEIVFIL] from this business BEFORE taxes and other deductions...?  
[NOTEFIL] H  
[fill ENTERLFIL]  
[fill MONTH5FIL]  
@5  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1  
[fill SORRYFIL]

Mark One Only

**MBMONTHLY5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMONTHLY1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGMONTH5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBMONTHLY@5], IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) PROCEED  
@

Mark One Only

**MBBIGMONTH4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBMONTHLY@4], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBBIGMONTH3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBMONTHLY@3], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBBIGMONTH2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBMONTHLY@2], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBBIGMONTH1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBMONTHLY@1], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBVARY**Since [fill MONTHXFIL],  
[fill PAYCKVARYFIL]?

- (1) The same  
(2) Varied

@

Enter Number

**MBSAME**[fill RECORDSAMEFIL]  
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]  
amount before deductions?[fill ENTERVFIL]  
[fill ENTERLFIL]

\$@

Enter Number

**MBPAYAPRX**

[fill SORRYFIL]  
Can you give me an approximate amount?  
  
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT  
  
\$@

Mark One Only

**MBBIGSAME**

DO NOT READ TO RESPONDENT  
  
THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,  
\${fill MBSAME}, IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**MBCALCPYVR**

That comes out to about \${fill BPAYMONFIL} per month.  
Does that sound about right?  
  
(1) Yes  
(2) No  
  
@

Enter Number

**MBSAMECHK**

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all  
taxes and deductions?  
  
\$@

Multiple Entry

**MBP1M**

Please tell me the GROSS AMOUNT, before deductions, of each paycheck  
[fill TEMPNAME] [fill RECEIVFIL]  
from [fill ALLBUS]...  
ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTH5FIL][fill PAYDAYFIL5]  
[fill SORRYFIL]  
@51 @52 @53 @54 @55  
  
[fill MONTH4FIL] [fill PAYDAYFIL4]  
@41 @42 @43 @44 @45  
  
[fill MONTH3FIL] [fill PAYDAYFIL3]  
@31 @32 @33 @34 @35  
  
[fill MONTH2FIL] [fill PAYDAYFIL2]  
@21 @22 @23 @24 @25  
  
[fill MONTH1FIL] [fill PAYDAYFIL1]  
@11 @12 @13 @14 @15  
[fill ERRORFIL]

Mark One Only

**MBP1M5\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
  
@

Mark One Only

**MBP1M4\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBP1M1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBMTOT5VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \${fill BMTOTAL5}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) PROCEED  
@

Mark One Only

**MBMTOT4VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \${fill BMTOTAL4}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) PROCEED  
@

Mark One Only

**MBMTOT3VER**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \${fill BMTOTAL3}, IS  
UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(2) PROCEED  
@

Mark One Only

**MBMTOT2VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \${fill BMTOTAL2}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MBMTOT1VER**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \${fill BMTOTAL1}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (2) PROCEED

@

Mark One Only

**MBEXTRA1**

Based on pay frequency, we may have missed one or more paychecks. Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).  
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

**MBPYRAT**

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill FROMBIZFIL]?

READ IF NECESSARY: Do not include your overtime rate here. Income earned at overtime rates will be collected later.

[fill ENTERNFIL]  
[fill ENTERLFIL]

\$\$ per hour

Mark One Only

**MBHRAPRX**

[fill SORRYFIL]

Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

**MBBIGHOUR**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill MBPYRAT} IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBRATECHG**

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill ALLBUS] [fill ISWASFIL] \$[fill MBPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCEHENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

**MBSTRTPAY**

When did that \$[fill MBPYRAT] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MBPYRAT2**

What was [fill PTEMPNAME] hourly pay rate before that? [fill ENTERLFIL]

\$@ per hour

Enter Number

**MBHRAPRX2**

[fill SORRYFIL]  
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MBBIGHOUR2**

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT2], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBCALCHRVR**

Earlier you stated that [fill TEMPNAME] usually worked [fill HRSBS] hours per week. At \$[fill MBPYRAT], that works out to about \$[fill PAYHOURFIL] [fill WEEKFIL]. Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MBESTHR1**

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill ALLBUS] [fill WEEKFIL] at that [fill MBPYRAT] pay rate?

\$@

Mark One Only

**MBCALCHR2**

[\$fill MBPYRAT2] per hour works out to about [\$fill PAYHOUR2FIL]  
[\$fill WEEKFIL].  
Does that sound about right?

- (1) Yes
- (2) No

@

Enter Number

**MBESTHR2**

What is your best estimate of [\$fill PTEMPNAME] income  
BEFORE deductions from [\$fill ALLBUS] [\$fill WEEKFIL]  
at [\$fill MBPYRAT2] pay rate?

\$\_

Enter Number

**MBQTRAMT**

What was [\$fill PTEMPNAME] income before taxes  
and personal deductions from [\$fill ALLBUS]  
for the most recent quarter (or the most recent quarter  
that you can tell me about)?

[\$fill ENTERLFIL]

\$\_

Enter Number

**MBAPXQTR**

[\$fill SORRYFIL]  
Can you give me an approximate quarterly salary amount --  
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$\_

Mark One Only

**MBBIGQTR**

DO NOT READ TO RESPONDENT

THE QUARTERLY RATE ENTERED, [\$fill MBQTRAMT], IS UNUSUALLY  
[\$fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

**MBQTRMNT**

And when did that quarter close?

(What was the last month and year of the quarter that  
the [\$fill QTRAMTFIL] dollars applies to?

MONTH: @MTH  
YEAR: @YEAR

Enter Number

**MBAMOUNT1**

What [\$fill ISWASFIL] [\$fill PTEMPNAME] [\$fill CURRENTFIL]  
annual salary with [\$fill ALLBUS] [\$fill BIZENDFIL]

[\$fill ENTERLFIL]

\$\_

Enter Number

**MBAPXAMT1**

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MBBIGAMT1**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \${fill PAYANN1FIL}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBSAMEAMT1**

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRTFIL], or did [fill HESHE] salary change [fill SINCE THENFIL]?

- (1) Same [fill CURRENTFIL] throughout; NO raise/decrease  
(2) RAISE/DECREASE

@

Multiple Entry

**MBSTRTANN1**

When did that \${fill PAYANN1FIL} annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH  
DAY: @DAY

Enter Number

**MBAMOUNT2**

What was [fill PTEMPNAME] annual salary before that?

[fill ENTERLFIL]

\$@

Enter Number

**MBAPXAMT2**

[fill SORRYFIL]

Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

**MBBIGAMT2**

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \${fill PAYANN1FIL}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBCALCANN1**

That \$[fill PAYANN2FIL] annual salary, divided by 12 months, works out to about \$[fill PAYANN1FIL]. Does that sound about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

**MBESTANN1**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

**MBCALCANN2**

And for [fill HISHER] salary before that... \$[fill PAYANN1FIL] divided by 12 is about \$[fill PAYANN2FIL]. Is that about right for a gross monthly amount?

- (1) Yes
- (2) No

@

Enter Number

**MBESTANN2**

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Multiple Entry

**MBTRYMNTN**

Let's try [fill ANOTHERFIL].  
How much [fill RECEIVFIL] BEFORE deductions from [fill ALLBUS]?

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ENTERLFIL]  
[fill MONTHXFIL]  
@5 [fill SORRYFIL]  
[fill MONTH4FIL]  
@4  
[fill MONTH3FIL]  
@3  
[fill MONTH2FIL]  
@2  
[fill MONTH1FIL]  
@1

[fill ERRORFIL]

Mark One Only

**MBTRYMTH5\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH4\_ERR**

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBTRYMTH3\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBTRYMTH2\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBTRYMTH1\_ERR**

PROBE: Can you give me an approximate amount?  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY5**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBTRYMNTH@5],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY4**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBTRYMNTH@4],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY3**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBTRYMNTH@3],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY2**

DO NOT READ TO RESPONDENT  
  
THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBTRYMNTH@2],  
IS UNUSUALLY [fill LGSMFIL].  
  
(1) BACK UP AND CORRECT  
(P) Proceed  
@

Mark One Only

**MBBIGTRY1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBTRYMNTH@1],  
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBANYTIPS**

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,  
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,  
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

**MBTIPS**

Did the income amounts we just talked about include all of  
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions  
from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

**MBTIPSAMT**

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,  
or commissions [fill FROMBIZFIL]?  
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTH5FIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**MBBIGTIP5**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

**MBBIGTIP4**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGTIP3**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGTIP2**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBBIGTIP1**

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1],  
IF UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT  
(P) Proceed

@

Mark One Only

**MBTAKEHOME**Just to be sure -- were the amounts you gave me [fill HISHER]  
take-home pay, or were they [fill HISHER] gross pay BEFORE any  
taxes and other deductions were taken out?

H

- (1) Take-home pay (net, after deductions)  
(2) Gross (total) pay (before deductions)  
(3) No deductions (gross pay = net pay)

@

Mark One Only

**MBGETGROSS**This survey needs to get people's gross income amounts. Do you know  
[fill HISHER] gross pay amounts, or do you have records available,  
such as pay stubs, that would show the gross amount?

- (1) Yes  
(2) No

@

Multiple Entry

**MBGROSSPAYM5**

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT  
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$@1
\${fill BP1M5_2}	\$@2
\${fill BP1M5_3}	\$@3
\${fill BP1M5_4}	\$@4
\${fill BP1M5_5}	\$@5

Mark One Only

**MBGROSSM5VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],  
\${fill BGTOTAL5}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MBALLGROSSM5**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM4**

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$@1
\${fill BP1M4_2}	\$@2
\${fill BP1M4_3}	\$@3
\${fill BP1M4_4}	\$@4
\${fill BP1M4_5}	\$@5

Mark One Only

**MBGROSSM4VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],  
\${fill BGTOTAL4}, IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MBALLGROSSM4**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

(1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM3**

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$\$@1
\$(fill BP1M3_2)	\$\$@2
\$(fill BP1M3_3)	\$\$@3
\$(fill BP1M3_4)	\$\$@4
\$(fill BP1M3_5)	\$\$@5

Mark One Only

**MBGROSSM3VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],  
\$(fill BGTOTAL3), IS UNUSUALLY [FILL LGSMFIL].

(1) BACK UP AND CORRECT  
(P) PROCEED

@

Mark One Only

**MBALLGROSSM3**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

(1) Yes, all amounts are gross  
(2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM2**

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL)	\$\$@1
\$(fill BP1M2_2)	\$\$@2
\$(fill BP1M2_3)	\$\$@3
\$(fill BP1M2_4)	\$\$@4
\$(fill BP1M2_5)	\$\$@5

Mark One Only

**MBGROSSM2VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],  
\${fill BGTOTAL2}, IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MBALLGROSSM2**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

**MBGROSSPAYM1**

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT  
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\${fill GROSSFIL}	\$_@1
\${fill BP1M1_2}	\$_@2
\${fill BP1M1_3}	\$_@3
\${fill BP1M1_4}	\$_@4
\${fill BP1M1_5}	\$_@5

Mark One Only

**MBGROSSM1VER**

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],  
\${fill BGTOTAL1}, IS UNUSUALLY [FILL LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

**MBALLGROSSM1**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

**MBGROSSPAYANN**

What was the gross annual amount?

\$\_@1

Mark One Only

**MBALLGROSSANN**

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

**MOINCB**

Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [fill OTHERFIL] income from [fill ALLBUS]?

- (1) Yes
- (2) No

@

Multiple Entry

**MOINCAMT**

What was the total amount of other income [fill HESHE] received from [fill ALLBUS]

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill MONTHXFIL]?

@51 @52 @53 @54 @55

[fill MONTH4FIL]?

@41 @42 @43 @44 @45

[fill MONTH3FIL]?

@31 @32 @33 @34 @35

[fill MONTH2FIL]?

@21 @22 @23 @24 @25

[fill MONTH1FIL]?

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

**MLSTB**

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT THE NET PROFIT OR LOSS FROM [FILL ALLBUS]

- (1) YES
- (2) NO

@

Multiple Entry

**MPRFTB**

For [fill ALLBUS], what was [fill YOURSHAREFIL] the net profit or loss [fill BIZDATESFIL] Net profit or loss is the difference between gross receipts and expenses.

H

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

**MANNPRFT**

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT  
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

**MBPRFTBCHK**

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Mark One Only

**MJINTSP\_PD**

Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL]. What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) None of these

H

@

JOINT WITH:  
{display names marked in JTWHO}  
{star small children's names}

Multiple Entry

**MJTINTSP**

<pre>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] [fill HOWMUCHFIL2] by these joint [fill ASNAME]?  READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]      \$@1     \$@2     \$@3     \$@4     \$@5     \$@6  Total: \${TOTALFIL1}</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star small children's names}</pre>
---	--

Multiple Entry

**MJTINTSP2**

<pre>[fill HOWMUCHFIL] interest or dividend income [fill WASFIL] produced by these joint [fill ASNAME]...  ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [if I_ASSTCODE ne &lt;&gt; and HHSTATRIP ne &lt;3&gt;] ENTER (L) FOR SAME AS LAST INTERVIEW  in [fill MONTH4]? @41 @42 @43  How about in [fill MONTH3]? @31 @32 @33  And [fill MONTH2]? @21 @22 @23  And [fill MONTH1]? @11 @12 @13  4-Month Total: \${fill JNTINTSP}</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
--	--

Mark One Only

**MBIGAST1**

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE.      (1) BACKUP AND CORRECT     (P) Proceed      @</pre>
--

Mark One Only

**MJCATSP1Q**

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?  (1) Less than \$10 (2) \$10 to \$24.99 (3) \$25 to \$49.99 (4) \$50 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
---	---

Mark One Only

**MJCATSP1Y**

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and 150 dollars, or more than 150 dollars?  (1) Less than \$25 (2) \$25 to \$74.99 (3) \$75 to \$149.99 (4) \$150 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

**MJCATSP2Q**

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?  (1) Less than \$50 (2) \$50 to \$149.99 (3) \$150 to \$499.99 (4) \$500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
---	---

Mark One Only

**MJCATSP2Y**

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?  (1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

**MJCATSP3Q**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Mark One Only

**MJCATSP3Y**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?</p> <p>(1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
---	---

Mark One Only

**MJINTCH\_PD**

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with **READ NAMES**.</p> <p>What is the easiest way for you to tell me about the interest or dividend income from those joint [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSRAY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ-- None of these</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
---	---

Multiple Entry

**MJTINTCH**

<pre>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these joint [fill ASNAME]?  READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]      \$@1     \$@2     \$@3     \$@4     \$@5     \$@6  Total: \$[TOTALFIL2]</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
--	--

Multiple Entry

**MJTINTCH2**

<pre>How much interest or dividend income was produced by these joint [fill ASNAME]?  ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]? @41  @42  @43  @44  @45  How about in [fill MONTH3]? @31  @32  @33  @34  @35  And [fill MONTH2]? @21  @22  @23  @24  @25  And [fill MONTH1]? @11  @12  @13  @14  @15  4-Month Total: \$[fill JNTINTCH]</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
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Mark One Only

**MBIGAST2**

<pre>THE AMOUNT ENTERED IS UNUSUALLY LARGE.      (1) BACKUP AND CORRECT     (P) Proceed      @</pre>	
--	--

Mark One Only

**MJCATCH1Q**

<pre>ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?      (1) Less than \$10     (2) \$10 to \$24.99     (3) \$25 to \$49.99     (4) \$50 or more      @</pre>	<pre>JOINT WITH: {display names marked in JTWHO} {star children's names}</pre>
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Mark One Only

**MJCATCH1Y**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and 150 dollars, or more than 150 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$74.99 (3) \$75 to \$149.99 (4) \$150 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

**MJCATCH2Q**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$50 (2) \$50 to \$149.99 (3) \$150 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

**MJCATCH2Y**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

**MJCATCH3Q**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?</p> <p>(1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

**MJCATCH3Y**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL]</p> <p>Was the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?</p> <p>(1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
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Mark One Only

**MJTOTHINT\_PD**

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with ***READ NAMES***.</p> <p>What is the easiest way for you to tell me about the share of the interest or dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from these jointly held [fill ASNAME]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ--None of these</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star childrens' names}</p>
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Multiple Entry

**MJTOTHINT**

<p>[fill ANOTHERFIL] [fill PERIODFIL] [fill HOWMUCHFIL] by these joint [fill ASNAME]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL3}</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO} {star children's names}</p>
--	---

Multiple Entry

**MJTOTHINT2**

<p>What was [fill PTEMPNAME] [fill ANDSPKIDFIL] share of the interest or dividend income produced by these joint [fill ASNAME]? H ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]? @41 @42 @43 @44 @45</p> <p>How about in [fill MONTH3]? @31 @32 @33 @34 @35</p> <p>And [fill MONTH2]? @21 @22 @23 @24 @25</p> <p>And [fill MONTH1]? @11 @12 @13 @14 @15 4-Month Total: \${fill JNTOTINT}</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
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Mark One Only

**MBIGAST3**

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
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Mark One Only

**MJCATOT1Q**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars, between 10 and 25 dollars, between 25 and 50 dollars, or more than 50 dollars?</p> <p>(1) Less than \$10 (2) \$10 to \$24.99 (3) \$25 to \$49.99 (4) \$50 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
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Mark One Only

**MJCATOT1Y**

<p>ASSET TYPE: [fill C_ASNAME]</p> <p>[fill SORRYFIL] Is the annual amount less than 25 dollars, between 25 and 75 dollars, between 75 and 150 dollars, or more than 150 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$74.99 (3) \$75 to \$149.99 (4) \$150 or more</p>	<p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p>
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Mark One Only

**MJCATOT2Q**

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?  (1) Less than \$50 (2) \$50 to \$149.99 (3) \$150 to \$499.99 (4) \$500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

**MJCATOT2Y**

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?  (1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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Mark One Only

**MJCATOT3Q**

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?  (1) Less than \$150 (2) \$150 to \$499.99 (3) \$500 to \$1,499.99 (4) \$1,500 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
--	---

Mark One Only

**MJCATOT3Y**

ASSET TYPE: [fill C_ASNAME]  [fill SORRYFIL] Was the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?  (1) Less than \$500 (2) \$500 to \$1,499.99 (3) \$1,500 to \$4,999.99 (4) \$5,000 or more  @	JOINT WITH: {display names marked in JTWHO} {star children's names}
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## Mark One Only

**MEXCL\_CD**

Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned [fill ASNAME] [fill OWNNAMEFIL]. Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account, or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?

H

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts and some are owned separately

@

## Mark One Only

**MOINT\_PD**

[fill INCOMENOWFIL]

[fill EARLIERFIL] What is the easiest way for you to tell me about [fill PTEMPNAME] interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

H

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ-- None of these

@

## Multiple Entry

**MOINT**

[fill ANOTHERFIL]  
[fill PERIODFIL]  
[fill HOWMUCHFIL] by these [fill ASNAME]?

ENTER (N) FOR NONE OR NO MORE  
[fill ENTERLFIL]

\$@1  
\$@2  
\$@3  
\$@4  
\$@5  
\$@6

Total: \${fill TOTALFIL4}

Multiple Entry

**MOINT2**

What was the total amount of interest or dividend income  
[fill TEMPNAME] earned from these [fill ASNAME]...  
H

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ENTERFIL]  
in [fill MONTH4]?  
@41 @42 @43

How about in [fill MONTH3]?  
@31 @32 @33

And [fill MONTH2]?  
@21 @22 @23

And [fill MONTH1]?  
@11 @12 @13  
4-Month Total: \${fill OWNINT}

Mark One Only

**MBIGAST4**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT  
(P) Proceed

Mark One Only

**MOCAT1Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 10 dollars,  
between 10 and 25 dollars, between 25 and 50 dollars,  
or more than 50 dollars?

(1) Less than \$10  
(2) \$10 to \$24.99  
(3) \$25 to \$49.99  
(4) \$50 or more

@

Mark One Only

**MOCAT1Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]  
Is the annual amount less than 25 dollars, between 25 and 75 dollars,  
between 75 and 150 dollars, or more than 150  
dollars?

(1) Less than \$25  
(2) \$25 to \$74.99  
(3) \$75 to \$149.99  
(4) \$150 or more

@

Mark One Only

**MOCAT2Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 50 dollars, between 50 and 150 dollars, between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MOCAT2Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1500 dollars, or more than 1500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1499.99
- (4) \$1500 or more

@

Mark One Only

**MOCAT3Q**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 150 dollars, between 150 and 500 dollars, between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

**MOCAT3Y**

ASSET TYPE: [fill C\_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between 500 and 1,500 dollars, between 1,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

**MJTANYWSP**

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with ***READ NAMES***.</p> <p>What kind of dividends do [fill YOUTHEYFIL] [fill BOTHALLFIL] get from these joint [fill ASNAME2]? Do [fill YOUTHEYFIL] get dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

**MNODIVSP**

<p>ASK IF NECESSARY: Just to be sure, [fill TEMPNAME] and [fill SPOUSEFIL] have received no dividends of any kind from these joint [fill ASNAME2] since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

**MJTDIVSP\_PD**

<p>What is the easiest way for you to tell me about [fill SHAREFIL] the dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Multiple Entry

**MJTDIVSP**

<p>[fill SHAREFIL]</p> <p>[fill INCLUDEFIL]  [fill ISWASFIL] [fill YOURTHEIRFIL][SHARE2FIL] [fill CREDITEDFIL] dividend income fill PRODUCEDFIL by all these joint [fill ASNAME2]?</p> <p style="text-align: right;">H</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1    \$@2 \$@3    \$@4 \$@5    \$@6 Total: \${TOTALFIL5}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Multiple Entry

**MJTDIVSP2**

<p>[fill SHAREFIL]</p> <p>[fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]...</p> <p style="text-align: right;">H</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]? @41    @42    @43 How about in [fill MONTH3]? @31    @32    @33 And [fill MONTH2]? @21    @22    @23 And [fill MONTH1]? @11    @12    @13 4-Month Total: \${fill JNTDIVSP}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

**MBIGAST5**

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>	
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Mark One Only

**MJDIVSP1Q**

<p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
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Mark One Only

**MJDIVSP1Y**

<p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
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Mark One Only

**MJDIVSP2Q**

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL] Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
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Mark One Only

**MJDIVSP2Y**

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL] Was the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

**MJTANYWCH**

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with ***READ NAMES***.</p> <p>What kind of dividends do [fill YOUTHEYFIL] [fill BOTHALLFIL] get from these joint [fill ASNAME2]? Do [fill YOUTHEYFIL] get dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p style="text-align: right;">H</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

**MNODIVCH**

<p>ASK IF NECESSARY: Just to be sure, [fill TEMPNAME] and ***READ NAMES*** have received no dividends of any kind from these joint [fill ASNAME2] since [MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
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Mark One Only

**MJTDIVCH\_PD**

<p>What is the easiest way for you to tell me about the dividend income received from those jointly held [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p style="text-align: right;">H</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Multiple Entry

**MJTDIVCH**

<p>[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income [fill ISWASFIL] [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?</p> <p style="text-align: right;">H</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL] \$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL7}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
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Multiple Entry

**MJTDIVCH2**

[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income was produced by all these joint [fill ASNAME2]...	JOINT WITH: {display names marked in JTWHO2} {star children's names}
ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERLFIL]	
in [fill MONTH4]? @41 @42 @43 @44 @45	
How about in [fill MONTH3]? @31 @32 @33 @34 @35	
And [fill MONTH2]? @21 @22 @23 @24 @25	
And [fill MONTH1]? @11 @12 @13 @14 @15	
4-Month Total: \${fill JNTDIVCH}	

Mark One Only

**MBIGAST6**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT (P) Proceed
@

Mark One Only

**MJDIVCH1Q**

ASSET TYPE: MUTUAL FUNDS [fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?	JOINT WITH: {display names marked in JTWHO2} {star children's names}
(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more	
@	

Mark One Only

**MJDIVCH1Y**

ASSET TYPE: MUTUAL FUNDS [fill SORRYFIL] Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?	JOINT WITH: {display names marked in JTWHO2} {star children's names}
(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more	
@	

Mark One Only

**MJDIVCH2Q**

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL]</p> <p>Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star children's names}</p>
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Mark One Only

**MJDIVCH2Y**

<p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL]</p> <p>Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star children's names}</p>
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Mark One Only

**MJTOTHANY**

<p>Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with ***READ NAMES***.</p> <p>What kind of dividends do these joint [fill ASNAME2] produce? Do they produce dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star children's names}</p>
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Mark One Only

**MNODIVOTH**

<p>ASK IF NECESSARY: Just to be sure, these joint [fill ASNAME2] produced no dividends of any kind since [MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>	<p>JOINT WITH:</p> <p>{display names marked in JTWHO2} {star children's names}</p>
--	--

Mark One Only

MJTOTHDIV\_PD

<p>What is the easiest way for you to tell me about the share of the dividend income [fill TEMPNAME] [fill ANDSPKIDFIL] received from those joint [fill ASNAME2]?</p> <p>READ ANSWER CATEGORIES IF NECESSARY</p> <p>(1) 4-month total (2) Monthly amounts (3) Quarterly amount (4) Annual amount (5) DO NOT READ -- None of these</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p> <p>H</p>
--	--

Multiple Entry

MJTOTHDIV

<p>[fill SHAREFIL]</p> <p>[fill INCLUDEFIL] [fill ISWASFIL] [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income [fill PRODUCEDFIL] by all these joint [fill ASNAME2]?</p> <p>READ NAMES IF NECESSARY ENTER (N) FOR NONE OR NO MORE [fill ENTERLFIL]</p> <p>\$@1    \$@2 \$@3    \$@4 \$@5    \$@6</p> <p>Total: \${TOTALFIL9}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p> <p>H</p>
--	--

Multiple Entry

MJTOTHDIV2

<p>[fill SHAREFIL]</p> <p>[fill INCLUDEFIL] was [fill YOURTHEIRFIL] [fill CREDITEDFIL] dividend income produced by all these joint [fill ASNAME2]...</p> <p>ENTER (N) FOR NONE OR NO MORE ENTER (S) FOR SAME AS PREVIOUS AMOUNT [fill ENTERFIL] in [fill MONTH4]?</p> <p>@41    @42    @43    @44    @45 How about in [fill MONTH3]?</p> <p>@31    @32    @33    @34    @35 And [fill MONTH2]?</p> <p>@21    @22    @23    @24    @25 And [fill MONTH1]?</p> <p>@11    @12    @13    @14    @15 4-Month Total: \${fill JAMTDVOT}</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p> <p>H</p>
--	--

Mark One Only

**MBIGAST7**

<p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed</p> <p>@</p>
--

Mark One Only

**MJDIVOT1Q**

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Was the [fill 4MONQRTFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$399.99 (3) \$400 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

**MJDIVOT1Y**

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: MUTUAL FUNDS</p> <p>[fill SORRYFIL] Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?</p> <p>(1) Less than \$250 (2) \$250 to \$999.99 (3) \$1,000 to \$2,499.99 (4) \$2,500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
--	---

Mark One Only

**MJDIVOT2Q**

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL] Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?</p> <p>(1) Less than \$25 (2) \$25 to \$99.99 (3) \$100 to \$499.99 (4) \$500 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

**MJDIVOT2Y**

<p>INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]</p> <p>ASSET TYPE: STOCKS</p> <p>[fill SORRYFIL] Was the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?</p> <p>(1) Less than \$100 (2) \$100 to \$499.99 (3) \$500 to \$999.99 (4) \$1,000 or more</p> <p>@</p>	<p>JOINT WITH: {display names marked in JTWHO2} {star children's names}</p>
---	---

Mark One Only

**MEXCLUDE**

<p>Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned [fill SOMEFIL] [fill FNDSTCK1FIL][fill INNAMEFIL]</p> <p>Are these [fill FNDSTCK1FIL] included in [fill IRA401FIL] or [fill DODOES] [fill HESHE] own them separately from any retirement account -- or both?</p> <p>(1) All shares are included in IRA/Keogh/401k/ thrift accounts (2) All shares are owned separately from retirement accounts (3) Both -- some are included in retirement accounts and some are owned separately</p> <p>@</p>	<p>H</p>
---	----------

Mark One Only

**MOWNTYPE**

<p>[fill EARLIERFIL]</p> <p>What kind of dividends [fill DODOES] [fill TEMPNAME] get from these [fill FNDSTCK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks, or are the dividends credited against a margin account or automatically reinvested?</p> <p>(1) Dividend CHECKS (2) CREDITED or AUTOMATICALLY REINVESTED dividends (3) Both (4) Neither; no dividends received</p> <p>@</p>
--

Mark One Only

**MNODIVOWN**

<p>ASK IF NECESSARY: Just to be sure, these [fill ASNAME2] produced no dividends of any kind since [fill MONTH1] 1st -- is that correct?</p> <p>(1) Yes; correct; no dividends received (2) No; incorrect; DID RECEIVE dividends</p> <p>@</p>
---

Mark One Only

**MOWNDIV\_PD**

[fill INCOMENOWFIL]  
[fill INCOMENOWFIL2]  
[fill INCOMENOWFIL3]

What is the easiest way for you to tell me about [fill YOURNAMEFIL]  
dividend income from [fill ASNAME2] [fill OWNNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
  - (2) Monthly amounts
  - (3) Quarterly amount
  - (4) Annual amount
  - (5) DO NOT READ -- None of these
- @

H

Multiple Entry

**MOWNDIV**

[fill ANOTHERFIL]  
[fill INCLUDEFIL]  
[fill CREDITEDFIL] dividend income [fill ISWASFIL]  
[fill PRODUCEDFIL]  
by the [fill ASNAME2] [fill HESHE] owned  
[fill INNAMEFIL]?

ENTER (N) FOR NONE OR NO MORE  
[fill ENTERLFIL]

- \$@1
- \$@2
- \$@3
- \$@4
- \$@5
- \$@6

H

Total: \${fill TOTALFIL11}

Multiple Entry

**MOWNDIV2**

[fill INCLUDEFIL] [fill CREDITEDFIL] dividend income did  
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]  
[fill HESHE] owned in [fill HISHER] own name...

ENTER (N) FOR NONE OR NO MORE  
ENTER (S) FOR SAME AS PREVIOUS AMOUNT  
[fill ENTERLFIL]

in [fill MONTH4]?  
@41 @42 @43  
How about in [fill MONTH3]?  
@31 @32 @33  
And [fill MONTH2]?  
@21 @22 @23  
And [fill MONTH1]?  
@11 @12 @13

H

4-Month Total: \${fill OWNADV}

Mark One Only

**MBIGAST8**

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**MODIV1Q**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

**MODIV1Y**

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2499.99
- (4) \$2,500 or more

@

Mark One Only

**MODIV2Q**

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

**MODIV2Y**

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

## Multiple Entry

**MPRIMNTH**

[fill C\_HAVHAS] [fill TEMPNAME] been covered [fill EITHERFIL]  
at any time in this month?

- (1) Yes
- (2) No
- @5

In which of the last four months -- [fill MONTH1], [fill MONTH2],  
[fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE]  
[fill ALSOFIL] covered?

H

ENTER (A) FOR ALL REMAINING MONTHS  
ENTER (N) FOR NO MORE

- (1) Yes (2) No
- [fill MONTH1]? @1
- [fill MONTH2]? @2
- [fill MONTH3]? @3
- [fill MONTH4]? @4

## Mark One Only

**MIAA**

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND  
ENTERED THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.

THE INFORMATION BELOW IS STILL MISSING FROM THIS INTERVIEW.  
DO YOU WANT TO:

- (1) Hold this case for additional callbacks
- (2) Transmit the case as is - NO CALLBACKS

[display names and list of missing info, similar to MISITCB, but only  
display things still missing at this point.]

@

Mark One Only

**RTSELF**

I need to continue the interview with [fill NAME(L\_NO)].  
Is [fill NAME(L\_NO)] available now?

- (1) Yes
- (2) No

@

Mark One Only

**RTSELF2**

Could you or someone else in the household answer these questions for  
[fill NAME(L\_NO)]?

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

**WHYTYPZ5**

Enter the TYPE-Z reason for  
[fill NAME(L\_NO)].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Mark One Only

**WHYSP5**

Enter other TYPE-Z reason.

@

Mark One Only

**RTPROXY**

HOUSEHOLD ROSTER  
LINE NAME

ASK IF NECESSARY  
Who will be answering for [fill NAME(L\_NO)]?

@

Mark One Only

**FIN**

This case is not completed.

ENTER (X) TO EXIT THE INTERVIEW

@

Mark One Only

**LTRADDR**

<p>ASK IF NECESSARY: To whom should future correspondence be addressed?</p> <p>NOTE THAT YOU MAY ONLY SELECT ORIGINAL SAMPLE PEOPLE TO RECEIVE FUTURE CORRESPONDENCE</p> <p>@</p>	<p>LINE NAME Display PXYRS3 template</p>
---	--

Mark One Only

**TELHHD**

Since households included in this survey are interviewed again in 4 months, we may attempt to conduct the followup interview by telephone.

Is there a telephone in this house/apartment?

(1) Yes  
(2) No

@

Mark One Only

**TELAVL**

Is there a telephone elsewhere on which people in this household can be contacted?

(1) Yes  
(2) No

@

Mark One Only

**TELWHR**

Where is this phone located?

@

Multiple Entry

**TELPHN1**

What is the telephone number where you would like to be called?

Area Code: @AR1                      Number: @NUM1  
EXT: @EXT1 (IF NO EXTENSION, PRESS ENTER)

What type of telephone is it?

(1) Home  
(2) Work  
(3) Cellular or Digital  
(4) Beeper/Pager/Answering Service  
(5) Public (Pay phone)  
(6) Toll Free  
(7) Other (Specify)

@TELTYP1  
{pop-up} What was that?  
@7

Mark One Only

TELHHD2

Is there a second telephone number where you can be contacted?

- (1) Yes
- (2) No

@

Multiple Entry

TELPHN2

What is the second telephone number where you would like to be called?

Area Code: @AR2                      New Number: @NUM2  
EXT: @EXT2 (IF NO EXTENSION, PRESS ENTER)

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP2  
{pop-up} What was that?  
@7

Multiple Entry

BSTTI

When is the best time to contact you?

DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime(4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

@1  
{pop-up}  
ENTER SPECIFIC BEST TIME TO CALL  
@2

Mark One Only

PHONEO

Is a telephone interview acceptable?

- (1) Yes
- (2) No

@

Mark One Only

WHO

DO NOT READ TO RESPONDENT

LN NAME

ENTER THE LINE NUMBER OF  
PERSON YOU ARE SPEAKING WITH  
RIGHT NOW.

Display HH members ages 15+

@NOW

Multiple Entry

**CPRSN1**

<p>Is there a close relative or friend who would know how to reach [fill &lt;you&gt;/&lt;[REFPER]&gt;] if we are unable to contact [fill &lt;you&gt;/&lt;him&gt;/&lt;her&gt;]? (0) NO CONTACT PERSON INFORMATION AVAILABLE ENTER (H) FOR STATE ABBREVIATIONS</p> <p>FIRST MIDDLE LAST @CFNAME @CMNAME @CLNAME</p> <p>RELATIONSHIP TO [YOU/[REFPER]&gt;]: @CREL</p> <p>STREET ADDRESS: @ADR1 STREET ADDRESS: @ADR2 CITY: @PO STATE: @ST ZIP CODE: @ZP5 @ZP4</p> <p>(N) NO TELEPHONE NUMBER AVAILABLE TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTY1 pop-up &lt;What is that type? @SP&gt;</p>	<p>TYPE OF TELEPHONE</p> <p>(1) Home (2) Work (3) Cellular/Digital (4) Beeper/Pager/ Answering Service (5) Public/Pay Phone (6) Toll Free (7) Other(Specify)</p>
--	--

Multiple Entry

**CPRSN2**

<p>Is there another person who would know how to reach [fill YOUREPERFIL]? (0) NO 2nd CONTACT PERSON ENTER (H) FOR STATE ABBREVIATIONS</p> <p>FIRST MIDDLE LAST @CFNAME @CMNAME @CLNAME</p> <p>RELATIONSHIP TO [YOU/[REFPER]&gt;]: @CREL</p> <p>STREET ADDRESS: @ADR1 STREET ADDRESS: @ADR2 CITY: @PO STATE: @ST ZIP CODE: @ZP5 @ZP4</p> <p>(N) NO TELEPHONE NUMBER AVAILABLE TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTY1 pop-up &lt;What is that type? @SP&gt;</p>	<p>TYPE OF TELEPHONE</p> <p>(1) Home (2) Work (3) Cellular/Digital (4) Beeper/Pager/ Answering Service (5) Public/Pay Phone (6) Toll Free (7) Other(Specify)</p>
--	--

Multiple Entry

**CPRSN3**

<p>Is there a close relative or friend who would know how to reach [fill &lt;you&gt;/&lt;[REFPER]&gt;] if we are unable to contact [fill &lt;you&gt;/&lt;him&gt;/&lt;her&gt;]? (0) NO CONTACT PERSON INFORMATION AVAILABLE (1) SAME AS HOUSEHOLD CONTACT #1 H (2) SAME AS HOUSEHOLD CONTACT #2</p> <p>FIRST MIDDLE LAST @CFNAME @CMNAME @CLNAME</p> <p>RELATIONSHIP TO [YOU/[REFPER]&gt;]: @CREL</p> <p>STREET ADDRESS: @ADR1 STREET ADDRESS: @ADR2 CITY: @PO STATE: @ST ZIP CODE: @ZP5 @ZP4</p> <p>(N) NO TELEPHONE NUMBER AVAILABLE TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTY1 pop-up &lt;What is that type? @SP&gt;</p>	<p>TYPE OF TELEPHONE</p> <p>(1) Home (2) Work (3) Cellular/Digital (4) Beeper/Pager/ Answering Service (5) Public/Pay Phone (6) Toll Free (7) Other(Specify)</p>
--	--

Multiple Entry

BCINFO3

ENTER (R) FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED

Name of person providing noninterview status:  
Firstname: @FN Lastname: @LN

Title of contact person (relative, neighbor, etc.): @CPRELA

Contact person's address:

Street name: @R1  
Street name: @R2

City: @PO State: @ST Zip Code: @ZP5 @ZP4

Telephone Number: Area: @AR Number: @NUM Extension: @EXT

Mark One Only

TRANS

ARE YOU READY TO TRANSMIT THIS CASE?

(1) Yes  
(2) No

@

Mark One Only

NOWYPEA

DO NOT READ TO RESPONDENT

THIS IS NOW A TYPE A-  
[fill REASONFIL]

PRESS "ENTER" TO CONTINUE

@

Multiple Entry

WHYTYPZ6

No survey data were collected for  
[fill NAMEFIL].  
Enter the reason that best describes why  
[fill HISHER]'s survey data were not collected.

(1) Person was ill or in the hospital  
(2) Person was temporarily away from home  
(3) Refused  
(4) Other (specify)

@1

{pop-up}SPECIFY: @SP

Mark One Only

WHYZEND

Mark One Only

CALLBACK

<p>I'd like to schedule a return visit to finish the interview. What DATE AND TIME would be best to visit again to [fill CONDUCTFIL]?</p> <p>PROBE: May I come back later today? TODAY IS: [fill CDATE_C]</p> <p>@</p>	<p>HOUSEHOLD MEMBERS STILL NEEDING TO BE INTERVIEWED Display CBLST template</p>
--	---

Mark One Only

**THANKCB**

Thank you for your help.

I will come back at the time suggested.

REVISIT DATE: [fill CALLBACK]

PRESS "ENTER" TO CONTINUE

@

Mark One Only

**THANKYOU**

Thank you for your cooperation. Since this is a survey that measures the economic changes of people over time, we contact respondents periodically for anywhere from one to four years. I will call on you again in four months, which will be in [fill TEMP]. Also, my office may check to see if I have done my job properly. Therefore, you may receive a call in the next several weeks checking on my work. Thank you again.

[bold]PRESS "ENTER" TO END INTERVIEW[n]

@

Mark One Only

**VISITCNT**

DO NOT READ TO RESPONDENT

How many times have you attempted personal contact (actually visited the address)?

@

Mark One Only

**MODECOLL**

DO NOT READ TO RESPONDENT

Was the majority of this interview done by telephone interview, or by personal interview?

(1) Telephone interview  
(2) Personal interview

@

Mark One Only

**OTHNAME1**

DO NOT READ TO RESPONDENT	LN NAME (include HH members)
Identify the person who responded to the majority of this interview.	
ENTER LINE NUMBER	
@	

Mark One Only

**SPAN1**

DO NOT READ TO RESPONDENT

Did you conduct any of this household's interview in Spanish?

(1) Yes  
(2) No

@

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## APPENDIX C

### Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site <http://www.census.gov>

Old	New	
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for ISDP" V. J. HUGGINS (Census Bureau)

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Old	New	
(8607)	15	"An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8608)	16	"Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)
(8609)	17	"Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
(8610)	18	"A Composite Estimation for SIPP A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)
(8611)	19	"Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
(8612)	20	"Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
(8613)	21	"SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV AGE and K. S. SHORT (Census Bureau)
(8614)	22	"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
(8701)	23	"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
(8702)	24	"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
(8703)	25	"Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8704)	26	"The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
(8705)	27	"SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)
(8706)	28	"Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
(8707)	29	"Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8708)	30	"Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)
(8709)	31	"Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)

SIPP FILES

<b>Old</b>	<b>New</b>	
(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of the Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714)	36	"Households and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transitions In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"Geographical Mobility and the Life Course: Moves Associated with Individual Life Events," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistically Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)
(8725)	47	"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
(8801)	48	"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)

APPENDIX C - WORKING PAPERS

Old	New	
(8802)	49	"Short Term Fluctuations in Income and Their Relationship to the Characteristics of the Low Income Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute)
(8803)	50	"Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	"Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	"Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(8806)	53	"Using Administrative Record Data to Evaluate the Quality of Survey Estimates," J. MOORE and K. MARQUIS (Census Bureau)
(8807)	54	"The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration)
(8808)	55	"Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts," A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)
(8809)	56	"The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810)	57	"The Discourage Worker Effect: A Reappraisal Using Spell Duration Data," A. MARTINI (University of Wisconsin-Madison)
(8811)	58	"Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)
(8812)	59	"The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement."
(8813)	60	"Participation in Industrial Training Programs," S. HABER (The George Washington University)
(8814)	61	"A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program," W. J. LOGAN (Social Security Administration),. D. KASPRZYK and R. CAVANAUGH (Census Bureau)
(8815)	62	"The Effect of Income Taxation on Labor Supply When Deductions are Endogenous," R. K. TRIEST (The Johns Hopkins University)
(8816)	63	"A Comparison of Gross Changes in Labor Force Status from SIPP and CPS," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8817)	64	"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation," A. GOLDSTEIN (Census Bureau)
(8818)	65	"Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)

SIPP FILES

Old	New	
(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons," P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)
(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets," R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)

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Old	New	
(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914)	91	"The Economic Resources of the Elderly: A Comprehensive Income Approach," S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	"Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(8917)	94	"Measuring Household Change at the Individual Level Using Data from SIPP," A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation," R. CONNELLY (Bowdoin College)
(8919)	96	"Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)
(8920)	97	"Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
(8921)	98	"Wave Seam Effects in the SIPP," N. YOUNG (The Urban Institute)
(8922)	99	"Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923)	100	"Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	"Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)

SIPP FILES

<b>Old</b>	<b>New</b>	
(8925)	102	"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel," J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation," C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP," A. SPEARE, JR., R. AVERY, and F. GOLDSCHIEDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP," J. FITZGERALD (Bowdoin College)
(9004)	109	"Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in A Panel Survey," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)
(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011)	116	"The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013)	118	"Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland) From SIPP
(9014)	119	"Wages and Employment Among the Working Poor: New Evidence from SIPP," S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)

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Old	New	
(9015)	120	"Pension Portability & Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	"Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017)	122	"Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	"Welfare Participation and Welfare Recidivism: The Role of Family Events," S. K. LONG (The Urban Institute)
(9019)	124	"Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	"Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)
(9021)	126	"SIPP Record Check Results: Implications for Measurement Principles and Practice," K. H. MARQUIS and J. C. MOORE (Census Bureau)"
(9022)	127	"Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)
(9023)	128	"Entry into Marriage and the Transition to Adulthood Among Recent Birth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)
(9024)	129	"The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP," S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	"Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)
(9026)	131	"Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(9027)	132	"The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Processes," R. KOMINSKI (Census Bureau)
(9028)	133	"Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029)	134	"Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	"Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)

SIPP FILES

Old	New	
(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"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," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)
(9108)	148	"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," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Reciprocity History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

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Old	New	
(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation," D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias," K. SWARTZ (The Urban Institute)
(9201)	162	"Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)
(9203)	164	"Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS
(9204)	165	"Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	"Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	"The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	"A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis," H. M. IAMS (Social Security Administration)

SIPP FILES

<b>Old</b>	<b>New</b>	
(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly," V. WILCOX-GOK and J. RUBIN
(9210)	171	"Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
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	239	"Type of OASDI Benefit and Year of Death based on an Exact Match to Social Security Administration Benefit Records, 1990 and 1991 Panels of the Survey of Income and Program Participation (SIPP): Description of the Development of the Data for Public Release and a Preliminary Evaluation of Data Quality," DENTON R. VAUGHAN

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240	"Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG
241	"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
242	"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN
243	"People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI
244	"Assessing the Effect of Allocated Data on the Estimated Value of Total Household Income in the Survey of Income and Program Participation (SIPP)," PATRICIA J. FISHER (Census Bureau)
245	"The Low-Income Dynamics and Persistent Poverty of U.S. Families," JOHN J. HISNANICK (Census Bureau)
246	"An Analysis of the Characteristics of Multiple Program Participation Using the Survey of Income and Program Participation (SIPP)," KANIN L. REESE (Census Bureau)
247	"Factors that Facilitated and Inhibited Job-holding Among Female AFDC/TANF Recipients in 1996," DENTON R. VAUGHAN

## APPENDIX D

### User Notes

This section is reserved for any information relevant to the SIPP, *2004 Panel Wave 3 Core Microdata File* 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.

For an updated list of user notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.bls.census.gov/sipp/> The user notes are found under "UserNotes/ListServe/News." The Internet site will be updated as additional user notes become available.