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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004 PANEL WAVE 10 CORE MICRODATA FILE

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ABSTRACT

*Survey of Income and Program Participation (SIPP) 2004 Panel Wave 10
Core Microdata File, [machine-readable data file] / conducted by the U.S.
Census Bureau. - Washington: The Bureau [producer and distributor], 2009.*

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 10, the interview months were from February 2007 to May 2007. 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 tenth 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: 167,049 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 10 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

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

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.

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| <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 | EMOETHDIV | 2175 - 2176 |
| AS: Dividends credited to margin account | ESOETHDIV | 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 | EPROP1 | 1078 - 1079 |
| BS: Type of proprietorship | EPROP2 | 1164 - 1165 |
| BS: Usual hours worked per week | EHRBS1 | 1063 - 1064 |
| BS: Usual hours worked per week | EHRBS2 | 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 |

SIPP 2004 WAVE 10 CORE MICRODATA FILES

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

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

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| <u>Description</u> | <u>Variable</u> | <u>Position</u> |
|--|-----------------|-----------------|
| Gl: Amount of severance pay (ISS Code 15) | T15AMT | 1656 - 1660 |
| Gl: Amount of short-term cash assistance | T64AMT | 1816 - 1819 |
| Gl: Amount of transportation assistance-gas vouchers | T60AMTG | 1796 - 1799 |
| Gl: Amount of transportation assistance-subway tokens | T60AMTT | 1801 - 1804 |
| Gl: Amount of workers' compensation (ISS Code 10) | T10AMT | 1638 - 1642 |
| Gl: Amount received by Agency on ...'s behalf | TCSAGY | 1828 - 1832 |
| Gl: Amt. from other retirement, disability or survivor | T38AMT | 1752 - 1757 |
| Gl: Attend classes to improve basic reading | EWELACT1 | 1311 - 1312 |
| Gl: Attend job readiness to learn | EWELAC21 | 1314 - 1315 |
| Gl: Attend job search program or job club | EWELAC22 | 1317 - 1318 |
| Gl: Attend training to learn a specific job skill | EWELAC23 | 1320 - 1321 |
| Gl: Cash assistance from which government agency | ECASHGVT | 1449 - 1450 |
| Gl: Clothing assistance from-charity | ECLTHSC2 | 1419 - 1420 |
| Gl: Clothing assistance from-employer | ECLTHSC4 | 1423 - 1424 |
| Gl: Clothing assistance from-family/friends | ECLTHSC3 | 1421 - 1422 |
| Gl: Clothing assistance from-government agency | ECLTHSC1 | 1417 - 1418 |
| Gl: Clothing assistance from-some place else | ECLTHSC5 | 1425 - 1426 |
| Gl: Did ... attend job training | EWELACT3 | 1323 - 1324 |
| Gl: First reason applied for Pub Asst/AFDC the 1st time | RAB1R1 | 1848 - 1849 |
| Gl: First reason applied for Pub Asst/AFDC the 2nd time | RAB2R1 | 1852 - 1853 |
| Gl: First reason for applying for Food Stamps the 1st time | RFB1R1 | 1872 - 1873 |
| Gl: First reason for applying for WIC the 1st time | RWB1R1 | 1860 - 1861 |
| Gl: First reason for applying for WIC the 2nd time | RWB2R1 | 1864 - 1865 |
| Gl: First reason for receipt of Social Security | ERESNSS1 | 1363 - 1364 |
| Gl: Food assistance received-bags of groceries | EFOODSC2 | 1407 - 1408 |
| Gl: Food assistance received-bags of groceries | EFOODTP2 | 1398 - 1399 |
| Gl: Food assistance received-meals from shelter/charity | EFOODSC3 | 1409 - 1410 |
| Gl: Food assistance received-meals from shelter/charity | EFOODTP3 | 1400 - 1401 |
| Gl: Food assistance received-money, vouchers for groceries | EFOODSC1 | 1405 - 1406 |
| Gl: Food assistance received-money, vouchers for groceries | EFOODTP1 | 1396 - 1397 |
| Gl: Food assistance received-other | EFOODSC4 | 1411 - 1412 |
| Gl: Food assistance received-other | EFOODTP4 | 1402 - 1403 |
| Gl: Money rolled over into IRA/other type of retirement | EROLOVR1 | 1834 - 1835 |
| Gl: Participate in a work experience | EWELACT4 | 1326 - 1327 |
| Gl: Plan to roll over money into IRA/other retirement | EROLOVR2 | 1837 - 1838 |
| Gl: Reason for payment from own insurance policy | RINSRSN | 1242 - 1243 |
| Gl: Reason for payments from paid-up life ins. policy | RLFIRSN | 1269 - 1270 |
| Gl: Reason for pension from company or union | RPENRSN | 1248 - 1249 |
| Gl: Reason for receipt of 'other' retirement income | ROTHRRSN | 1266 - 1267 |
| Gl: Reason for receipt of Railroad Retirement pay | RRRSN | 1263 - 1264 |
| Gl: Reason for receipt of U.S. military retirement | RMLRSN | 1260 - 1261 |
| Gl: Reason for receipt of Veterans' comp. or pensions | RVETRSN | 1272 - 1273 |
| Gl: Reason for receipt of employer disability payments | REMPDRSN | 1245 - 1246 |
| Gl: Reason for receipt of federal civilian pension | RFCRSN | 1251 - 1252 |
| Gl: Reason for receipt of local government pension | RLGOVRSN | 1257 - 1258 |
| Gl: Reason for receipt of state government pension | RSTATRSN | 1254 - 1255 |
| Gl: Reason for receipt of workers' compensation | RWCMPRSN | 1239 - 1240 |
| Gl: Reason for receiving income from estates and trusts | RESTARSN | 1275 - 1276 |
| Gl: Reason for stopping Food Stamps the first time | RFS1 | 1880 - 1881 |
| Gl: Reason for stopping Food Stamps the second time | RFS2 | 1882 - 1883 |
| Gl: Reason for stopping General Assist the 1st time | RGS1 | 1892 - 1893 |
| Gl: Reason for stopping General Assist the 2nd time | RGS2 | 1894 - 1895 |
| Gl: Reason for stopping Other Welfare the first time | ROS1 | 1904 - 1905 |
| Gl: Reason for stopping Other Welfare the second time | ROS2 | 1906 - 1907 |
| Gl: Reason for stopping SSI the first time | RSS1 | 1916 - 1917 |
| Gl: 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: Recipiency 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 hhhd | 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 | EHIOOTHER | 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) | EHINOMTH | 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 | EOCTIM1 | 921 - 923 |
| JB: Length of time in this occupation | EOCTIM2 | 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 EHRSALE | AHRSALE | 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 | EHSRALL | 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 | TTFDSTP | 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 10 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| A52AMT | GI: Allocation flag for T52AMT | 1783 - 1783 |
| 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 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|---|-----------------|
| ACDBEGMO | HI: Allocation flag for ECDBEGMO | 2314 - 2314 |
| ACDBEGYR | HI: Allocation flag for TCDBEGYR | 2311 - 2311 |
| 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 |
| AEMPSIZ1 | JB: Allocation flag for EEMPSIZ1 | 920 - 920 |
| AEMPSIZ2 | JB: Allocation flag for EEMPSIZ1 | 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 RFCRSN | 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| AFRERDBK | HH: Allocation flag for EFRERDBK | 135 - 135 |
| AFRERDLN | HH: Allocation flag for EFRERDLN | 124 - 124 |
| AFSYN | GI: Allocation flag for EFSYN | 1289 - 1289 |
| 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 |
| AHEMPY | HI: Allocation flag for EHEMPY | 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 EHIOOTHER | 2265 - 2265 |
| AHIOTHR | HI: Allocation flag for EHIOTHR | 2277 - 2277 |
| AHIOWNER | HI: Allocation flag for EHIOOWNER | 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 |
| AINSRSN | GI: Allocation flag for RINSRSN | 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 EJRN2 | 1999 - 1999 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|---|-----------------|
| 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 |
| 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 |
| AMCOCO | HI: Allocation flag EMCOCO | 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 RMILRSN | 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|----------------------------------|-----------------|
| 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 |
| 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 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|---|-----------------|
| 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 |
| 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|---|-----------------|
| 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 |
| AVETTYTYP | AF: Allocation flag for EVETTYTYP | 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 |
| EASETDRW | 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 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|---|-----------------|
| 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 |
| 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 |
| EFSpouse | 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 |
| EHEMPly | 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 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|---|-----------------|
| 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 |
| 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 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| ESSICHLD | GI: Receipt of SSI for children (ISS Code 3) | 1230 - 1231 |
| ESSISSELF | GI: Receipt of SSI for self (ISS Code 3) | 1233 - 1234 |
| ESSSELF | 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 |
| 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 |
| EVETYP | 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 |
| EWRSCT8 | 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 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| 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 |
| RFCSRSN | 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| 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 |
| RLFIRSN | 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 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|---|-----------------|
| 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 |
| RWCMPSRN | 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 |
| 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| 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 |

VARIABLE LISTING

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| 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 |
| TPEARN | 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 |
| TPPNDIST | PE: Distributions from pension plans | 656 - 660 |
| TPPRPINC | 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 |

SIPP 2004 WAVE10 CORE MICRODATA FILES

| <u>Variable</u> | <u>Description</u> | <u>Position</u> |
|-----------------|--|-----------------|
| 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 |
| 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 TMOVRFLG 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 RHNFMAM 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 |
| V | | .someone in ...'s household |
| V | 2 | .Rented |
| V | 3 | .Occupied without payment of cash |
| 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 |
| V | | .using previous wave data |
| 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)

```

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

```

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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 EFRERDLN 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 EFRERDLN

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 |

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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 | 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 RHNBRF | 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. |

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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: 'WPFINWGT' 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 |

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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 TFMVETS 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 |

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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
  V           .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 |

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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 | |

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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) |

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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 |

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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-Croatian,
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

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| 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)

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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)

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| 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 |

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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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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 | |

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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 | | |

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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 | | |

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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 |

| 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) |

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| 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 |

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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 .or GED or equivalent) |
| V | 40 | .Some college, but no degree |
| V | 41 | .Diploma or certificate from a .vocational, technical, .trade or business school .beyond high |
| V | 43 | .Associate (2-yr) college degree . (include .academic/occupational |

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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 AVOCAT | 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 |
| V | | .using previous wave data |
| D RCOLLVOC | 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 |
| V | | .under 18, less than high |
| V | | .school education |
| V | 2 | .No vocational certificate or |
| V | | .under 18, high school |
| V | | .diploma |
| V | 3 | .No vocational certificate or |
| V | | .under 18, less than one |
| V | | .year of college, no degree |
| V | 4 | .No vocational certificate or |
| V | | .under 18, one or more years |
| V | | .of college, no degree |
| V | 5 | .No vocational certificate or |
| V | | .under 18, associate degree |
| V | | .or higher degree |
| V | 6 | .Vocational certificate, less than |
| V | | .high school education |
| V | 7 | .Vocational certificate, high |
| V | | .school diploma |
| V | 8 | .Vocational certificate, less than |
| V | | .one year of college, no |
| V | | .degree |
| V | 9 | .Vocational certificate, one or |
| V | | .more years of college, no |
| V | | .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 persons |
| V | 7 | .Going to school |
| V | 8 | .Unable to find work |
| V | 9 | .On layoff (temporary or 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 using previous wave data |
| V | | |
| | | |
| 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 using previous wave data |
| V | | |
| | | |
| 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 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)

```

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 (EJOBCNTR = 1 or EBUSCNTR = 1 or EJOBCNTR > 2 or EBUSCNTR > 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 ACAROVr1 below. | | |
| U All persons 15+ at end of reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOB CNTR > 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 EJOB CNTR > 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 .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 ACAROVRL 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 .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 EJOBCNTR > 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
  (EJOBCNTR > 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.

```

| 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 (EJOBCNTR > 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 (EJOBCNTR > 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 (EJOB CNTR > 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 EJOB CNTR > 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 (EJOB CNTR > 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 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 |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|---|-------------------------------------|
| 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 | 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 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 | |
| | (EJOBENR > 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 | | .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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 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: Cross-wave employer index/number
Unique job number that will remain the

| DATA | SIZE | BEGIN |
|------|-------------------|---|
| | | same from wave to wave. 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 | 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|--|-----------------|----------------|
| D TEJDATE2 | 8 | 974 |
| 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 | | |

| DATA | SIZE | BEGIN |
|------|----------|--|
| | | 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 | 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 EJOBCNTR > 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 |
| V | | .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 EJOBCNTR > 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 |
| V | | .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 | |

| DATA | SIZE | BEGIN |
|-----------------------------|---|------------------------------------|
| occupation or line of work? | | |
| 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 | |

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| DATA | SIZE | BEGIN |
|------|--|---|
| V | -1 | .Not in Universe |
| 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 .using previous wave data |
| V | | |
| | | |
| 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 EJOB CNTR > 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 .using previous wave data |
| V | | |
| | | |
| 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 EJOB CNTR > 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) |

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| 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 | 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 EJOBCNTR > 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 ACAROVR2 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 EJOBCNTR > 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, |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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 |

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| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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, |

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| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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, |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|---------|------------------------------------|
| 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 |
| 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 | TJBOCC2 | 4 1032 |
| T | JB: | Occupational classification code |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 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 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

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 | | .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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|---|
| V | 1200 | .Actuaries (15-2011) |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 (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 |

| DATA | SIZE | BEGIN |
|------|------|--|
| V | | .workers (39-3090) |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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 |

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| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

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| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|---|------------------------------------|
| 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 | 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)) | |

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```

DATA          SIZE  BEGIN

V             -1  .Not in Universe
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 >

```

| DATA | SIZE | BEGIN |
|---|--|---|
| 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and 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 |

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DATA SIZE BEGIN

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 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 |

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| 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 | 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 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 |

| 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 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 |

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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

| DATA | SIZE | BEGIN |
|------|----------|---|
| | | 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 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 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

DATA SIZE BEGIN

person who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))

V 1 .Agriculture, forestry, fishing,
V .and hunting
V 2 .Mining
V 3 .Construction
V 4 .Manufacturing
V 5 .Wholesale trade
V 6 .Retail Trade
V 7 .Transportation, warehousing, and
V .utilities
V 8 .Information
V 9 .Finance, insurance, real estate,
V .and rental and leasing
V 10 .Professional, scientific,
V .management, administrative,
V .and waste management
V 11 .Educational, health and social
V .services
V 12 .Arts, entertainment, recreation,
V .accommodations, and food
V .services
V 13 .Other services (except public
V .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
V .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

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|--------------|------|-------------------------------------|
| 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 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) |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

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| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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, |

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| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|---|
| V | 6360 | .Glaziers (47-2121) |
| V | 6400 | .Insulation workers (47-2130) |
| V | 6420 | .Painters, construction and .maintenance (47-2141) |
| V | 6430 | .Paperhangers (47-2142) |
| V | 6440 | .Pipelayers, plumbers, .pipefitters, and .steamfitters (47-2150) |
| V | 6460 | .Plasterers and stucco masons . (47-2161) |
| V | 6500 | .Reinforcing iron and rebar .workers (47-2171) |
| V | 6510 | .Roofers (47-2181) |
| V | 6520 | .Sheet metal workers (47-2211) |
| V | 6530 | .Structural iron and steel workers . (47-2221) |
| V | 6600 | .Helpers, construction trades . (47-3010) |
| V | 6660 | .Construction and building .inspectors (47-4011) |
| V | 6700 | .Elevator installers and repairers . (47-4021) |
| V | 6710 | .Fence erectors (47-4031) |
| V | 6720 | .Hazardous materials removal .workers (47-4041) |
| V | 6730 | .Highway maintenance workers . (47-4051) |
| V | 6740 | .Rail-track laying and maintenance .equipment operators . (47-4061) |
| V | 6750 | .Septic tank servicers and sewer .pipe cleaners (47-4071) |
| V | 6760 | .Miscellaneous construction and .related workers (47-4090) |
| V | 6800 | .Derrick, rotary drill, and .service unit operators, .oil, gas, and mining . (47-5010) |
| V | 6820 | .Earth drillers, except oil and .gas (47-5021) |
| V | 6830 | .Explosives workers, ordnance .handling experts, and .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 . (47-5081) |
| V | 6940 | .Other extraction workers (47-50XX) |
| V | 7000 | .First-line supervisors/managers .of mechanics, installers, .and repairers (49-1011) |
| V | 7010 | .Computer, automated teller, and .office machine repairers . (49-2011) |
| V | 7020 | .Radio and telecommunications .equipment installers and |

| DATA | SIZE | BEGIN |
|------|------|---|
| V | | .repairers (49-2020) |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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, |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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 |

| DATA | SIZE | BEGIN |
|------|---|------------------------------------|
| 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 | 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

V .using previous wave data

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
 EPDJBTHN = 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 EPDJBTHN = 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)

| DATA | SIZE | BEGIN |
|------------|------|---|
| V | 4 | .Statistical or logical imputation |
| 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 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 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)) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|--|------------------------------------|
| V | -8 | .Hours vary |
| 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 | |

| DATA | SIZE | BEGIN |
|--|--|------------------------------------|
| 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 | .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. | |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 .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 EPROPB2 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 APROPB2 1 1166

T BS: Allocation flag for EPROPB2
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:

| DATA | SIZE | BEGIN |
|------|------|-------|
|------|------|-------|

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 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 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

V .using previous wave data

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

| DATA | SIZE | BEGIN |
|----------------------------------|---|------------------------------------|
| = 1)) and EINCPB2 not equal to 1 | | |
| V | 0 | .None or not in universe |
| | -40000:48000 | V.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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|--|-----------------------------------|
| V | .of partner | |
| 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 |

| DATA | SIZE | BEGIN |
|-----------|---|------------------------------------|
| V | 4 | .Manufacturing |
| V | 5 | .Wholesale trade |
| V | 6 | .Retail Trade |
| V | 7 | .Transportation, warehousing, and |
| V | | .utilities |
| V | 8 | .Information |
| V | 9 | .Finance, insurance, real estate, |
| V | | .and rental and leasing |
| V | 10 | .Professional, scientific, |
| V | | .management, administrative, |
| V | | .and waste management |
| V | 11 | .Educational, health and social |
| V | | .services |
| V | 12 | .Arts, entertainment, recreation, |
| V | | .accommodations, and food |
| V | | .services |
| V | 13 | .Other services (except public |
| V | | .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 |
| V | | .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 |
| V | | .(11-1021) |
| V | 0040 | .Advertising and promotions |
| V | | .managers (11-2011) |
| V | 0050 | .Marketing and sales managers |
| V | | .(11-2020) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|--|
| V | 0700 | .Logisticians (13-1081) |
| V | 0710 | .Management analysts (13-1111) |
| V | 0720 | .Meeting and convention planners . (13-1121) |
| V | 0730 | .Other business operations .specialists (13-11XX) |
| V | 0800 | .Accountants and auditors (13-2011) |
| V | 0810 | .Appraisers and assessors of real .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 . (13-2052) |
| V | 0860 | .Insurance underwriters (13-2053) |
| V | 0900 | .Financial examiners (13-2061) |
| V | 0910 | .Loan counselors and officers . (13-2070) |
| V | 0930 | .Tax examiners, collectors, and .revenue agents (13-2081) |
| V | 0940 | .Tax preparers (13-2082) |
| V | 0950 | .Financial specialists, all other . (13-2099) |
| V | 1000 | .Computer scientists and systems .analysts (15-10XX) |
| V | 1010 | .Computer programmers (15-1021) |
| V | 1020 | .Computer software engineers . (15-1030) |
| V | 1040 | .Computer support specialists . (15-1041) |
| V | 1060 | .Database administrators (15-1061) |
| V | 1100 | .Network and computer systems .administrators (15-1071) |
| V | 1110 | .Network systems and data .communications analysts . (15-1081) |
| V | 1200 | .Actuaries (15-2011) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|---|
| V | | .(21-1090) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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 |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|---------------------------------------|
| V | | .(51-4032) |
| 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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------|------|-------------------------------------|
| 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, |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|-----------|------|------------------------------------|
| 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) |
| 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 |

| DATA | SIZE | BEGIN |
|------------|------|---|
| T BS: | | Allocation flag for TBSOCC2 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 .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 .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 |

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 | 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 (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 | 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 (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 | 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 |

| DATA | SIZE | BEGIN |
|------------|------|---|
| T GI: | | Receipt of other type of lump sum payment 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 .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 .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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|--------------------------------|---|------------------------------------|
| of children < 21. EPOPSTAT = 1 | | |
| 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) |

| 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 | 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|--|------|------------------------------------|
| D RINSRSN | 2 | 1242 |
| 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 | | |

| DATA | SIZE | BEGIN |
|------------|------|--|
| | | 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 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 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 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE   BEGIN

V              .using previous wave data

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
V           .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
V           .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
V           .survivor
V           8 .No payment received
V          -1 .Not in Universe

D ALGOVRSN    1     1259

```


| DATA | SIZE | BEGIN |
|--|--|------------------------------------|
| T GI: Allocation flag for RLGOVRSN | | |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|----------|--|
| 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 | 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 |

| DATA | SIZE | BEGIN |
|--|------|------------------------------------|
| T GI: Reason for payments from paid-up life 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 |

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| DATA | SIZE | BEGIN |
|------------|------|---|
| V | -1 | .Not in Universe |
| 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 .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 .using previous wave data |
| D ECSYN | 2 | 1281 |
| T GI: | | Receipt of child support payments (ISS Code 28) Didreceive 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 |

| 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 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

bonus or pass through from a state or
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 APSSTHRU 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

| DATA | SIZE | BEGIN |
|------------|------|---|
| V | 1 | .Yes |
| 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? |

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| DATA | SIZE | BEGIN |
|---|------|---|
| U All respondents who are 15+ | | |
| 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) |

| DATA | SIZE | BEGIN |
|------------|------|---|
| V | 4 | .Imputed from the previous wave |
| 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 |

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DATA SIZE BEGIN

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 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

| DATA | SIZE | BEGIN |
|---|------|------------------------------------|
| 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 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 | | |

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DATA SIZE BEGIN

MONTH1 (EWELACTV4=2 and EPACASH1 = 1 AND
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

| DATA | SIZE | BEGIN |
|--|------|------------------------------------|
| T GI: Allocation flag for WHICHEXP2 | | |
| 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: Reciprocity 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? | | |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|---|------|--|
| U All respondents 15+ and PACASH1 eq 1 | | |
| 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 |

DATA DICTIONARY

| DATA | SIZE | BEGIN |
|------------|------|---|
| V | 4 | .No |
| 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 |
| V | | .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 |
| V | | .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 |

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| 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 | | |

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DATA SIZE BEGIN

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        receive SOME OTHER KIND OF OF
        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-ETRAPNT5
      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]

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DATA DICTIONARY

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DATA          SIZE  BEGIN

U ETRANTP2 = 1
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

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DATA SIZE BEGIN

[reference month 1] 1st , you received
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

| DATA | SIZE | BEGIN |
|------------|------|--|
| V | 2 | .No |
| 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 |

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| DATA | SIZE | BEGIN |
|--------------|---|------------------------------------|
| 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 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 | |

| DATA | SIZE | BEGIN |
|------------|------|--|
| 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 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] |

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| DATA | SIZE | BEGIN |
|---|------|---|
| U EPUBHSTP=1 | | |
| 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 | | |

| DATA | SIZE | BEGIN |
|-------------|------|---|
| V | -1 | .Not in Universe |
| 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) |

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| 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 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) ? |

| DATA | SIZE | BEGIN |
|--|------|---|
| U All persons 15+ | | |
| 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 |
| V | | .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 |
| V | | .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 |

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| DATA | SIZE | BEGIN |
|---------|------|--|
| | | 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 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 | | |

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DATA SIZE BEGIN

U All persons 15+ at the end of the reference 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

| DATA | SIZE | BEGIN |
|--------|------|---|
| V | 2 | .No |
| 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 .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 .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) |

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| 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 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 |

| DATA | SIZE | BEGIN |
|--|------|---|
| T GI: Receipt of Severance Pay (ISS Code 15) 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 .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 .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 |

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| DATA | SIZE | BEGIN |
|--------|---|------------------------------------|
| V | 1 | .Yes |
| 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) |

| DATA | SIZE | BEGIN |
|--------|------|---|
| V | 4 | .Statistical or logical imputation |
| 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 |

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DATA SIZE BEGIN

 period indicating receipt of food stamps
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

| DATA | SIZE | BEGIN |
|--------|------|---|
| V | 3 | .Logical imputation (derivation) |
| 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 |

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DATA SIZE BEGIN

 retirement pay (excluding payments from
 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

| DATA | SIZE | BEGIN |
|--------|------|---|
| V | 1 | .Yes |
| 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 |
| V | | .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 |
| V | | .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 |

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| DATA | SIZE | BEGIN |
|--------|------|--|
| | | 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 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 |

| DATA | SIZE | BEGIN |
|--------|------|---|
| V | | .using previous wave data |
| 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 |

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| DATA | SIZE | BEGIN |
|---------|------|---|
| V | 2 | .No |
| 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 |

| DATA | SIZE | BEGIN |
|---------|------|--|
| V | 3 | .Logical imputation (derivation) |
| 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 |

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| 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 |

| DATA | SIZE | BEGIN |
|---|------|-------|
| T GI: Amount of Social Security - Adult (ISS 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 | | |

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| DATA | SIZE | BEGIN |
|-----------|--|------------------------------------|
| D A02AMT | 1 | 1601 |
| 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 | |

| DATA | SIZE | BEGIN |
|------|---------|---|
| | | month. |
| 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 |

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| 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 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. |

| DATA | SIZE | BEGIN |
|------|---------|--|
| U | | All persons 15+ at the end of the reference 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 |

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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 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 |

| DATA | SIZE | BEGIN |
|---|---------|------------------------------------|
| Code 23) | | |
| 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) |

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| 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 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 |

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DATA          SIZE  BEGIN

    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 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

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SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

 company or union in this month. EPOPSTAT = 1
 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

| DATA | SIZE | BEGIN |
|----------|---------|--|
| | | period who received U. S. Military retirement 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 |

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DATA SIZE BEGIN

 local government in this month. EPOPSTAT = 1
 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.

| DATA | SIZE | BEGIN |
|------|---------|--|
| U | | All persons 15+ at the end of the reference 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 |

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DATA SIZE BEGIN

amount.

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

| DATA | SIZE | BEGIN |
|----------------------------------|----------|---|
| month. EPOPSTAT = 1 and ER52 = 1 | | |
| 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 |
| V | | .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 |
| V | | .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

| DATA | SIZE | BEGIN |
|-----------|--------|--|
| V | 1:9999 | .Amount in dollars |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|----------|----------|--|
| | | Allocation flag for ISS Code 62 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 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 | 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN

    and ELMPTY1 = 1
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

```


| DATA | SIZE | BEGIN |
|------|--|------------------------------------|
| 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 | 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|----------|---|--|
| V | 8 | .Need to re-certify |
| 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 | |

| DATA | SIZE | BEGIN |
|------|--------|--|
| | | month reference period. |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|---|------------------------------------|
| 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 | 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 |

| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 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 |

DATA DICTIONARY

| DATA | SIZE | BEGIN |
|------|--------|---|
| V | | .program |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

 Circumstances for stopping receipt of FOOD
 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.

| DATA | SIZE | BEGIN |
|------|---|---|
| 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 | 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 |

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 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 | | |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 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.

| DATA | SIZE | BEGIN |
|------|--------|--|
| 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 | 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN

    reasons for this change.
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

```

| DATA | SIZE | BEGIN |
|------|--------|---|
| | | the second time in the 4 month reference 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

T AS: Allocation flag for EAST1B
 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

| 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 | | |

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DATA SIZE BEGIN

 the reference period, did ... own, either
 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

| DATA | SIZE | BEGIN |
|----------|------|--|
| D AAST3B | 1 | 1946 |
| 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) |

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| 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 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 |

| DATA | SIZE | BEGIN |
|-----------|------|--|
| | | Allocation flag for royalty income 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

T AS: Amount of gross rent from property joint 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. EJNTRNT = 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. EJNTRNT = 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

| DATA | SIZE | BEGIN |
|---|---------|--|
| name | | |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

 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 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
 .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
 .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

| DATA | SIZE | BEGIN |
|---|------------|------------------------------------|
| EJRNT2 = 1 | | |
| 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|---|---------|------------------------------------|
| D AMIJNT | 1 | 2015 |
| 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 |

| DATA | SIZE | BEGIN |
|-----------|---------------|---|
| V | | .using previous wave data |
| 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) |

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 |
| 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 | -9999999:9999999 | .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. | |

| DATA | SIZE | BEGIN |
|------|---|--|
| U | | All persons 15+ at the end of the reference 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 |
| V | | .using previous wave data |
| V | 6 | .Derived from range based values |
| V | | .(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 |
| V | | .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 = |

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DATA          SIZE  BEGIN

    1
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 inerest 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

```

| DATA | SIZE | BEGIN |
|---|-------|---|
| D ASVJTINT | 1 | 2072 |
| 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 .using previous wave data |
| V | 6 | .Derived from range based values .(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 .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) |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN
V             4  .Statistical or logical imputation
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

```


| DATA | SIZE | BEGIN |
|-----------|--------|---|
| V | | .(from wave 5+) |
| 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 |
| V | | |
| 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 |
| V | | .(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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

period who are married spouse present and own 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. | | |

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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 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

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| 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 | | |

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DATA SIZE BEGIN

of interest earned from ...'s jointly 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

| DATA | SIZE | BEGIN |
|------|----------|--|
| | | 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 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 using previous wave data |
| V | 6 | .Derived from range based values (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 |

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 | 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) |

| DATA | SIZE | BEGIN |
|------|----------|---|
| 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 | 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 |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------------|--------|--|
| V | | .using previous wave data |
| 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 |
| V | | .using previous wave data |
| V | 6 | .Derived from range based values |
| V | | .(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 |
| V | | .using previous wave data |
| V | 6 | .Derived from range based values |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

| DATA | SIZE | BEGIN |
|------------|---|--|
| V | | .(from wave 5+) |
| 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 using previous wave data |
| V | | |
| 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 using previous wave data |
| V | 6 | .Derived from range based values .(from wave 5+) |
| V | | |
| D TSOWNADV | 5 | 2214 |

| DATA | SIZE | BEGIN |
|------------|---------|---|
| T AS: | | Amount of dividend credited solely held margin acct |
| | | 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 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 |

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DATA          SIZE  BEGIN
V              .using previous wave data

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
V          .worker
V          3  .Widow of retired or disabled
V          .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
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
V          .Program (SCHIP)
V          3  .Other public health insurance

```

| DATA | SIZE | BEGIN |
|-------------|-------|--|
| V | -1 | .Not in Universe |
| 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 EHIOOWNER | 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 |

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| DATA | SIZE | BEGIN |
|------|----------|---|
| V | 2 | .Covered by someone else's plan |
| V | 3 | .Covered both in own name and by |
| V | | 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 |
| V | | .using previous wave data |
| | | |
| 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 |

| DATA | SIZE | BEGIN |
|-----------------|--|------------------------------------|
| insurance plans | | |
| 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 EHCOST | 2 | 2260 |
| T HI: | Employer/union paid all or part of health ins. costs | |

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DATA SIZE BEGIN

Did ...'s employer/union pay all, part,
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 EHEMPPLY
= 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

| DATA | SIZE | BEGIN |
|------------|------|--|
| V | 1 | .Yes, covered |
| 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 EHIOOWNER = 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 EHIOOWNER = 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" |

SIPP 2004 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN

      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
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

```

| DATA | SIZE | BEGIN |
|---|------|------------------|
| 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 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. | | |

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DATA SIZE BEGIN

Which of these reasons described why ...
 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

| DATA | SIZE | BEGIN |
|------|----------|---|
| | | for one or more months |
| 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 |

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| DATA | SIZE | BEGIN |
|------------|-----------|---|
| | | when no reason is given. |
| V | 0 | .Not imputed |
| V | 1 | .Statistical 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 |

| DATA | SIZE | BEGIN |
|------------|-----------|--|
| Medicaid? | | |
| 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) |

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| DATA | SIZE | BEGIN |
|------|--|--|
| V | 2 | .Cold deck |
| 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 |

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DATA          SIZE  BEGIN
V             -1  .Not in Universe

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

```

SIPP 2004 PANEL CORE FILE (ALL WAVES)

```

DATA          SIZE  BEGIN

      months 18:24  Wave 6 months 25:28  Wave 7
      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 ACAROV1     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 ACAROV2     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

```

DATA DICTIONARY

| DATA | SIZE | BEGIN |
|------|------|------------------------------------|
| 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 |

SOURCE AND ACCURACY STATEMENT
FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004,
WAVE 1 - WAVE 12 PUBLIC USE (CORE) FILES¹

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 four-month intervals over a period of roughly four years beginning in February 2004. The reference period for the questions is the four-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 interview months 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, the 2004 SIPP began with 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. Field Representatives (FRs) were able to obtain interviews for about 43,700 of the eligible HUs. FRs were unable to 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.

¹For 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.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews. Based on these follow-up criteria, FRs were able to interview about 40,600 HUs of the approximately 44,200 eligible HUs for Wave 2, about 39,100 HUs of the approximately 44,600 eligible HUs for Wave 3, about 38,300 HUs of the approximately 44,900 eligible HUs for Wave 4, about 37,400 HUs of the approximately 45,400 eligible HUs for Wave 5, about 36,900 HUs of the approximately 45,600 eligible HUs for Wave 6, about 36,300 HUs of the approximately 45,700 eligible HUs for Wave 7, and about 36,000 HUs of the approximately 45,700 eligible HUs for Wave 8. In each of these waves, FRs were unable to interview some of the eligible housing units because the occupants either directly or indirectly refused to be interviewed 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 (Type A rate) were 6.6% for Wave 2, 9.9% for Wave 3, 11.6% for Wave 4, 13.7% for Wave 5, 15.0% for Wave 6, 16.1% for Wave 7, and 16.1% for Wave 8. The rates of non-interviewed HUs due to moving to an unknown address (Type D rate) were 1.4% for Wave 2, 2.5% for Wave 3, 3.1% for Wave 4, 3.7% for Wave 5, 4.1% for Wave 6, 4.5% for Wave 7, and 5.2% for Wave 8.

Because of budget constraints, a 53% sample cut occurred at Wave 9. Essentially, 76 NSR PSUs were dropped from the sample, as well as 33% of the sample in SR PSUs. This resulted in approximately 21,300 eligible HUs for Wave 9. Out of these 21,300 HUs, FRs were able to interview about 16,600 HUs for Wave 9, about 16,200 HUs for Wave 10, about 15,900 for Wave 11, and about 16,000 HUs for Wave 12. After the sample cut, the rates of non-interviewed housing units due to direct or indirect refusal (Type A rate) were 16.9% for Wave 9, 18.5% for Wave 10, 19.7% for Wave 11, and 18.9% for Wave 12. The rates of non-interviewed HUs due to moving to an unknown address (Type D rate) after the sample cut were 5.2% for Wave 9, 5.3% for Wave 10, 5.7% for Wave 11, and 6.4% for Wave 12.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

$$\text{Sample Loss} = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \quad (1)$$

where A_1 is the number of Type A non-interviewed households in Wave 1, A_C is the number of Type A non-interviewed households in the Current Wave, D_C is the number of Type D non-interviewed households in the current wave, I_C is the number of interviewed households in the current wave, and GF is the growth factor associated with the current wave.

Table A. Sample Loss for SIPP 2004

| Wave | Eligible HUs | Interviewed HUs | Type As | | Type Ds | | Growth Factor | Sample Loss |
|------|--------------|-----------------|---------|-------|---------|------|---------------|-------------|
| | | | Total | Rate | Total | Rate | | |
| 1 | 51363 | 43711 | 7652 | 14.9% | | | | 14.9% |
| 2 | 44150 | 40587 | 2935 | 6.6% | 628 | 1.4% | 1.0227 | 21.9% |
| 3 | 44614 | 39117 | 4395 | 9.9% | 1102 | 2.5% | 1.0356 | 25.5% |
| 4 | 44930 | 38309 | 5208 | 11.6% | 1413 | 3.1% | 1.0427 | 27.6% |
| 5 | 45350 | 37446 | 6229 | 13.7% | 1675 | 3.7% | 1.0490 | 29.8% |
| 6 | 45638 | 36931 | 6830 | 15.0% | 1877 | 4.1% | 1.0540 | 31.2% |
| 7 | 45688 | 36289 | 7342 | 16.1% | 2057 | 4.5% | 1.0571 | 32.5% |
| 8 | 45684 | 35966 | 7358 | 16.1% | 2360 | 5.2% | 1.0599 | 33.1% |
| 9 | 21296 | 16587 | 3608 | 16.9% | 1101 | 5.2% | 1.0619 | 34.0% |
| 10 | 21342 | 16235 | 3919 | 18.5% | 1188 | 5.3% | 1.0636 | 35.5% |
| 11 | 21347 | 15894 | 4173 | 19.7% | 1280 | 5.7% | 1.0653 | 36.9% |
| 12 | 21332 | 15952 | 4024 | 18.9% | 1356 | 6.4% | 1.0668 | 36.6% |

Note that the Wave 1 sample loss rate is the same as the Type A rate since growth factors and Type D (movers) are not applicable until Wave 2.

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. The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight (BW) equal to the inverse of the probability of selection of a person's household. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1 (F_{M1}). Next, a Duplication Control Factor (DCF) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. A Mover's Weight (MW) is applied to adjust for persons in the SIPP universe who move into sample households after Wave 1. 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 $FW_c = BW * DCF * F_{M1} * F_{2S}$ for Wave 1 and is $FW_c = IW * F_{N2} * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * F_{M1}$ or MW . Additional details of the weighting process are in *SIPP 2004+: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

Population Controls. The 2004 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a “March type” family equalization. That is, wives’ weights are assigned to husbands and then proportionally adjusted to 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 reduces 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 the 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 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 does not contain weights 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 4 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 $4/3 \approx 1.3333$ must be applied. A list of appropriate factors is in Table 3.

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 B 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 CPS] experience similar coverage.

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.

**Table B. SIPP Average Coverage Ratios for January 2004 for Age
by Race and Sex**

| Age | White Only | | Black Only | | Residual | |
|-------|------------|--------|------------|--------|----------|--------|
| | Male | Female | Male | Female | Male | Female |
| <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 |

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. For SIPP estimates calculated from Waves 9+, bases smaller than 250,000 will likely yield little useful information. 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 4 provides base a and b parameters for the core domains to be used for the 2004 Panel Wave 1 to Wave 12 estimates. The base a and b parameters for the topical modules for Wave 1 to Wave 8 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9. 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 4. 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 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, October 2003 to March 2007.

Use Table 3 to select the adjustment factor appropriate to the wave. Multiply this factor by the a and b base parameters of Table 4 to produce a and b parameters for the variance estimate for a specific subgroup and reference period.

Illustration 1.

Using Table 4 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 3 for Wave 1, the factor for November 2003 is 2 *since only two 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 from Table 3 for the last quarter of 2003 is 1.8519, since the only data available are the six 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.) Thus, 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 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 Formula (2):

$$s_x = f \times s, \quad (2)$$

where f is the appropriate f factor from Table 4, and s is the base standard error on the estimate obtained by interpolation from Tables 6 or 7. Alternatively, s_x may be approximated by Formula (3):

$$s_x = \sqrt{ax^2 + bx}. \quad (3)$$

This formula was used to calculate the base standard errors in Tables 8 and 9. Here x is the size of the estimate and a and b are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

Illustration 2.

Suppose SIPP estimates based on Wave 1 of the 2004 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \$6,000 in January 2004. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 6 are:

$$a = -0.00003059 \quad b = 3,582 \quad f = 1.007 \quad s = 83,766$$

Using Formula (2), the approximate standard error is:

$$s_x = 1.007 \times 83,766 = 84,352.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00003059 \times 2,000,000^2) + (3,582 \times 2,000,000)} = 83,914 \text{ females.}$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,961 to 2,138,039 females (i.e., $2,000,000 \pm 1.645 \times 83,914$). 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 (4) below. Because of the approximations used in developing Formula (4), 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:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \quad (4)$$

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 i^{th} unit. (A 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 lower and upper boundaries of interval j are Z_{j-1} and Z_j , respectively. Each unit, x_i , is placed into one of c intervals such that $Z_{j-1} < x_i \leq Z_j$.

The estimated population mean, \bar{x} , and variance, s^2 , are given by the formulas:

$$\begin{aligned} \bar{x} &= \sum_{j=1}^c p_j m_j \\ s^2 &= \sum_{j=1}^c p_j m_j^2 - \bar{x}^2, \end{aligned} \quad (5)$$

where $m_j = (Z_{j-1} + Z_j) / 2$, and p_j is the estimated proportion of units in the interval j . The most representative value of the item in the interval j is assumed to be m_j . If the interval c is open-ended, or no upper interval boundary exists, then an approximate value for m_c is

$$m_c = \frac{3}{2} Z_{c-1}.$$

In the second method, the estimated population mean, \bar{x} , and variance, s^2 are given by:

$$\begin{aligned} \bar{x} &= \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i} \\ s^2 &= \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2, \end{aligned} \quad (6)$$

where there are n units with the item of interest and w_i is the final weight for i^{th} unit. (Note that $\sum w_i = y$.)

Illustration 3.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 2004 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \$2, 530. Applying Formula (5), the approximate population variance, s^2 , is:

$$s^2 = \left(\frac{1,371}{39,851} \right) (150)^2 + \left(\frac{1,651}{39,851} \right) (450)^2 + \dots + \left(\frac{1,493}{39,851} \right) (9,000)^2 - (2,530)^2 = 3,159,887.$$

Using Formula (4) and a base b parameter of 3,582, the estimated standard error of a mean \bar{x} is:

$$s_{\bar{x}} = \sqrt{\frac{3,582}{39,851,000} \times 3,159,887} = \$16.85.$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.28 to \$2,557.72.

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 (7).

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 (5) or Formula (6) and b be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \quad (7)$$

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:

$$s_{(x,p)} = f \times s, \quad (8)$$

when data from all four rotations are used to estimate p . In this formula, f is the appropriate f factor from Table 4 (for the appropriate wave) and s is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x} (p) (100-p)}, \quad (9)$$

from which the standard errors in Tables 8 and 9 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 Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate p .

Illustration 4.

Suppose that in January 2004, 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 (9), a b parameter of 3,253, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3,253}{16,812,000} \times 6.7 \times (100-6.7)} = 0.35 \text{ percent.}$$

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:

$$p_I = 100 \left(\frac{x_A}{x_N} \right),$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 \left(\hat{p}_A \frac{\bar{x}_A}{\bar{x}_N} \right),$$

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

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N}\right)^2 \left[\left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2 \right]}, \quad (10)$$

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 (9). The standard errors of \bar{x}_N and \bar{x}_A may be calculated using Formula (4).

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 5.

Suppose that in January 2004, 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 0.18%, \$5,468, and \$2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100 \left(0.098 \times \frac{72,121}{78,734} \right) = 9.0\%.$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72,121}{78,734}\right)^2 \left[\left(\frac{0.0018}{0.098}\right)^2 + \left(\frac{5,468}{72,121}\right)^2 + \left(\frac{2,703}{78,734}\right)^2 \right]} = 0.7\%.$$

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \quad (11)$$

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 6.

Suppose that for January 2004 SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 4,880,200 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 4,810,800. Then, using the parameters $a = -0.00001583$ and $b = 3,582$ from Table 4 and Formula (3), the standard errors of these numbers are approximately 130,782 and 129,869, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130,782^2 + 129,869^2} = 184,309.$$

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 69,400 to the product $1.645 \times 184,309 = 303,188$. Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not 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 have been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (12) or (13) 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 (12) or (13).

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 (8) or Formula (9), 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:

$$X_{pN} = A_1 \times \exp \left[\left(\frac{\ln(pN / N_1)}{\ln(N_2 / N_1)} \right) \ln \left(\frac{A_2}{A_1} \right) \right], \quad (12)$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{PN - N_1}{N_2 - N_1} \right) (A_2 - A_1) \right], \quad (13)$$

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 7.

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 (9), 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, using Formula (12), the upper bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[\frac{\ln((0.495 \times 39,851,000) / 22,106,000)}{\ln(16,307,000/22,106,000)} \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,174.$$

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

$$\$2,000 \times \exp \left[\frac{\ln((0.505 \times 39,851,000) / 22,106,000)}{\ln(16,307,000/22,106,000)} \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,142.$$

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174.

4. Then the approximate standard error of the median 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 (14) 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 4, 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.

TABLES

| Table 1. 2004 Panel Topical Modules | | | |
|--|--|-----------|---|
| W1 | <ul style="list-style-type: none"> • Reciprocity History • Employment History | W5 | <ul style="list-style-type: none"> • Adult Well-Being • Child Support Agreements • Functional Limitations/Disabilities-Adult • Functional Limitations/Disabilities-Child • Support for Non-household members • School Enrollment & Financing • Employer-Provided Health Benefits |
| W2 | <ul style="list-style-type: none"> • Work Disability • Marital History • Fertility History • Household Relationships • Education & Training History • Migration History | W6 | <ul style="list-style-type: none"> • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Mortgage, Stocks, Int Acct, Rental, Val Bus, Other • Medical Expenses/Utilization of Health Care Services • Work-related Expenses • Child Support Paid |
| W3 | <ul style="list-style-type: none"> • Child Well-Being • Work-related Expenses • Child Support Paid • Medical Expenses/Utilization of Health Care Services • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Mortgage, Stocks, Int Acct, Rental, Val Bus, Other | W7 | <ul style="list-style-type: none"> • Annual Income & Retirement Accounts • Taxes • Informal Care Giving • Retirement & Pension Plan Coverage |
| W4 | <ul style="list-style-type: none"> • Annual Income & Retirement Accounts • Taxes • Child Care • Work Schedule | W8 | <ul style="list-style-type: none"> • Welfare Reform • Child Care • Child Well-Being |

Table 2. SIPP Panel 2004 Reference Months (horizontal) for Each Interview Month (vertical)

| Month of Interview | Wave / Rotation | 2003 | | | | 2004 | | | | 2005 | | | | 2006 | | | | 2007 | | | | |
|--------------------|-----------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | | 4 th Quarter | 1 st Quarter | 2 nd Quarter | 3 rd Quarter | 4 th Quarter | 1 st Quarter | 2 nd Quarter | 3 rd Quarter | 4 th Quarter | 1 st Quarter | 2 nd Quarter | 3 rd Quarter | 4 th Quarter | 1 st Quarter | 2 nd Quarter | 3 rd Quarter | 4 th Quarter | | | | |
| | | O N D c o e t v c | J F M a e a n b r | A M J p a u r y n | J A S c o e l g t | O N D c o e t v c | J F M a e a n b r | A M J p a u r y n | J A S c o e l g t | O N D c o e t v c | J F M a e a n b r | A M J p a u r y n | J A S c o e l g t | O N D c o e t v c | J F M a e a n b r | A M J p a u r y n | J A S c o e l g t | O N D c o e t v c | J F M a e a n b r | A M J p a u r y n | J A S c o e l g t | O N D c o e t v c |
| Feb 04 | 1/1 | 1 2 3 4 | | | | | | | | | | | | | | | | | | | | |
| Mar | 1/2 | 1 2 3 4 | | | | | | | | | | | | | | | | | | | | |
| Apr | 1/3 | 1 2 3 4 | | | | | | | | | | | | | | | | | | | | |
| May | 1/4 | 1 2 3 4 | | | | | | | | | | | | | | | | | | | | |
| 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. Factors to be Used When Using Less Than Full Sample

| Number of Available Rotation Months² | Factor |
|--|---------------|
| Monthly Estimate | |
| 1 | 4.0000 |
| 2 | 2.0000 |
| 3 | 1.3333 |
| 4 | 1.0000 |
| Quarterly Estimate | |
| 6 | 1.8519 |
| 8 | 1.4074 |
| 9 | 1.2222 |
| 10 | 1.0494 |
| 11 | 1.0370 |
| 12 | 1.0000 |

²

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 4. SIPP Generalized Variance Parameters for the 2004 Panel, Wave 1 File

| Domain | Parameters | | DEFF | <i>f</i> |
|--|-------------|----------|------|----------|
| | <i>a</i> | <i>b</i> | | |
| Poverty and Program Participation, Persons 15+ | | | | |
| Total | -0.00001545 | 3,497 | 1.76 | 0.995 |
| Male | -0.00003203 | 3,497 | | |
| Female | -0.00002986 | 3,497 | | |
| Income and Labor Force Participation, Persons 15+ | | | | |
| Total | -0.00001583 | 3,582 | 1.80 | 1.007 |
| Male | -0.00003281 | 3,582 | | |
| Female | -0.00003059 | 3,582 | | |
| Other, Persons 0+ | | | | |
| Total (or White) | -0.00001231 | 3,533 | 1.78 | 1.000 |
| Male | -0.00002519 | 3,533 | | |
| Female | -0.00002407 | 3,533 | | |
| Black, Persons 0+ | | | | |
| Total | -0.00009050 | 3,253 | 1.64 | 0.960 |
| Male | -0.00019519 | 3,253 | | |
| Female | -0.00016874 | 3,253 | | |
| Hispanic, Persons 0+ | | | | |
| Total | -0.00011811 | 4,736 | 2.38 | 1.158 |
| Male | -0.00023067 | 4,736 | | |
| Female | -0.00024207 | 4,736 | | |
| Households | | | | |
| Total (or White) | -0.00002809 | 3,153 | 1.59 | 1.000 |
| Black | -0.00022908 | 3,153 | | |
| Hispanic | -0.00026942 | 3,153 | | |

Notes on Domain Usage for Table 4:

- 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. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 2 to Wave 4 File

| Domain | Parameters | | DEFF | <i>f</i> |
|--|-------------|----------|------|----------|
| | <i>a</i> | <i>b</i> | | |
| Poverty and Program Participation, Persons 15+ | | | | |
| Total | -0.00001806 | 4,155 | 2.09 | 1.084 |
| Male | -0.00003736 | 4,155 | | |
| Female | -0.00003495 | 4,155 | | |
| Income and Labor Force Participation, Persons 15+ | | | | |
| Total | -0.00001829 | 4,209 | 2.12 | 1.091 |
| Male | -0.00003784 | 4,209 | | |
| Female | -0.00003540 | 4,209 | | |
| Other Persons 0+ | | | | |
| Total (or White) | -0.00001456 | 4,234 | 2.13 | 1.095 |
| Male | -0.00002975 | 4,234 | | |
| Female | -0.00002850 | 4,234 | | |
| Black Persons 0+ | | | | |
| Total | -0.00010749 | 3,924 | 1.97 | 1.054 |
| Male | -0.00023121 | 3,924 | | |
| Female | -0.00020087 | 3,924 | | |
| Hispanic Persons 0+ | | | | |
| Total | -0.00014490 | 6,028 | 3.03 | 1.306 |
| Male | -0.00028231 | 6,028 | | |
| Female | -0.00029771 | 6,028 | | |
| Households | | | | |
| Total (or White) | -0.00003296 | 3,769 | 1.89 | 1.093 |
| Black | -0.00026726 | 3,769 | | |
| Hispanic | -0.00030744 | 3,769 | | |

Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 5 to Wave 8 File

| Domain | Parameters | | DEFF | <i>f</i> |
|--|-------------|----------|------|----------|
| | <i>a</i> | <i>b</i> | | |
| Poverty and Program Participation, Persons 15+ | | | | |
| Total | -0.00002001 | 4,660 | 2.34 | 1.148 |
| Male | -0.00004138 | 4,660 | | |
| Female | -0.00003874 | 4,660 | | |
| Income and Labor Force Participation, Persons 15+ | | | | |
| Total | -0.00001938 | 4,514 | 2.27 | 1.130 |
| Male | -0.00004008 | 4,514 | | |
| Female | -0.00003752 | 4,514 | | |
| Other, Persons 0+ | | | | |
| Total (or White) | -0.00001599 | 4,693 | 2.36 | 1.153 |
| Male | -0.00003267 | 4,693 | | |
| Female | -0.00003130 | 4,693 | | |
| Black, Persons 0+ | | | | |
| Total | -0.00011694 | 4,318 | 2.17 | 1.106 |
| Male | -0.00025188 | 4,318 | | |
| Female | -0.00021829 | 4,318 | | |
| Hispanic, Persons 0+ | | | | |
| Total | -0.00016261 | 6,984 | 3.51 | 1.406 |
| Male | -0.00031731 | 6,984 | | |
| Female | -0.00033355 | 6,984 | | |
| Households | | | | |
| Total (or White) | -0.00003589 | 4,147 | 2.08 | 1.147 |
| Black | -0.00028996 | 4,147 | | |
| Hispanic | -0.00032503 | 4,147 | | |

Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 9 to Wave 12 File

| Domain | Parameters | | DEFF | <i>f</i> |
|--|-------------|----------|------|----------|
| | <i>a</i> | <i>b</i> | | |
| Poverty and Program Participation, Persons 15+ | | | | |
| Total | -0.00004350 | 10,303 | 2.41 | 1.708 |
| Male | -0.00008984 | 10,303 | | |
| Female | -0.00008434 | 10,303 | | |
| Income and Labor Force Participation, Persons 15+ | | | | |
| Total | -0.00004054 | 9,601 | 2.24 | 1.648 |
| Male | -0.00008372 | 9,601 | | |
| Female | -0.00007859 | 9,601 | | |
| Other, Persons 0+ | | | | |
| Total (or White) | -0.00003490 | 10,387 | 2.43 | 1.715 |
| Male | -0.00007126 | 10,387 | | |
| Female | -0.00006840 | 10,387 | | |
| Black, Persons 0+ | | | | |
| Total | -0.00029489 | 11,062 | 2.58 | 1.769 |
| Male | -0.00063453 | 11,062 | | |
| Female | -0.00055094 | 11,062 | | |
| Hispanic, Persons 0+ | | | | |
| Total | -0.00028246 | 12,747 | 2.98 | 1.899 |
| Male | -0.00054931 | 12,747 | | |
| Female | -0.00058146 | 12,747 | | |
| Households | | | | |
| Total (or White) | -0.00007450 | 8,765 | 2.05 | 1.667 |
| Black | -0.00058983 | 8,765 | | |
| Hispanic | -0.00065172 | 8,765 | | |

- Notes: (1) The *a* and *b* parameters are higher than those in Waves 1-8 because of the 53% sample cut that occurred for Waves 9+.
- (2) The effective Sampling Interval associated with the 53% sample cut for Waves 9+ is 4282.

Table 5. Topical Module Generalized Variance Parameters for the 2004

| Characteristics | Parameters | |
|--|-------------|----------|
| | <i>a</i> | <i>b</i> |
| Employment History, Wave 1 | | |
| Both Sexes, Age 18+ | -0.00001583 | 3,582 |
| Male, Age 18+ | -0.00003281 | 3,582 |
| Female, Age 18+ | -0.00003059 | 3,582 |
| Reciency History, Wave 1 | | |
| Both Sexes, Age 18+ | -0.00001545 | 3,497 |
| Male, Age 18+ | -0.00003203 | 3,497 |
| Female, Age 18+ | -0.00002986 | 3,497 |
| Fertility History, Wave 2 | | |
| Women | -0.00002695 | 3,185 |
| Births | -0.00004916 | 5,807 |
| Education History, Wave 2 | -0.00001897 | 4,338 |
| Marital History, Wave 2 | | |
| Some Household Members | -0.00002873 | 6,564 |
| All Household Members | -0.00002652 | 7,976 |
| Migration History, Wave 2 | -0.00002129 | 4,856 |
| Assets and Liabilities | | |
| Wave 3 | -0.00001956 | 4,495 |
| Wave 6 | -0.00002076 | 4,831 |
| Child Well-Being (Under 18) | | |
| Wave 3 | -0.00005695 | 4,176 |
| Wave 8 | -0.00006638 | 4,882 |
| Child Care (Age 0 to 15) | | |
| Wave 4 | -0.00006287 | 4,589 |
| Wave 8 | -0.00006765 | 5,020 |
| Child Support, Wave 5 | -0.00004819 | 5,791 |
| Support for Non-Household Members, Wave 5 | -0.00002499 | 5,791 |
| Health and Disability, Wave 5 | -0.00002381 | 7,247 |
| Welfare Reform, Wave 8 | -0.00005981 | 13508 |

| Table 6. Base Standard Errors of Estimated Numbers of Household or Families | | | |
|--|-----------------------|-------------------------|-----------------------|
| Size of Estimate | Standard Error | Size of Estimate | Standard Error |
| 200,000 | 25,089 | 30,000,000 | 263,266 |
| 300,000 | 30,714 | 40,000,000 | 284,914 |
| 500,000 | 39,617 | 50,000,000 | 295,677 |
| 750,000 | 48,466 | 60,000,000 | 296,742 |
| 1,000,000 | 55,901 | 70,000,000 | 288,217 |
| 2,000,000 | 78,700 | 80,000,000 | 269,191 |
| 3,000,000 | 95,949 | 90,000,000 | 237,152 |
| 5,000,000 | 122,730 | 95,000,000 | 214,529 |
| 7,500,000 | 148,551 | 99,500,000 | 188,747 |
| 10,000,000 | 169,473 | 105,000,000 | 146,194 |
| 15,000,000 | 202,422 | 110,000,000 | 83,313 |
| 25,000,000 | 247,525 | 112,246,000 | 1052 |

Note: These estimates are calculations using the Household Total(or White) a and b parameters from Table 4.

| Table 7. Base Standard Errors of Estimated Numbers of Persons | | | |
|--|-----------------------|-------------------------|-----------------------|
| Size of Estimate | Standard Error | Size of Estimate | Standard Error |
| 200,000 | 26,573 | 110,000,000 | 489,570 |
| 300,000 | 32,539 | 120,000,000 | 496,685 |
| 500,000 | 37,566 | 130,000,000 | 501,249 |
| 750,000 | 51,408 | 140,000,000 | 503,333 |
| 1,000,000 | 59,335 | 150,000,000 | 502,966 |
| 2,000,000 | 83,766 | 160,000,000 | 500,144 |
| 3,000,000 | 102,412 | 170,000,000 | 494,824 |
| 5,000,000 | 131,747 | 180,000,000 | 486,925 |
| 7,500,000 | 160,640 | 190,000,000 | 476,318 |
| 10,000,000 | 184,659 | 200,000,000 | 462,817 |
| 15,000,000 | 224,110 | 210,000,000 | 446,160 |
| 25,000,000 | 283,956 | 220,000,000 | 425,977 |
| 30,000,000 | 308,076 | 230,000,000 | 401,735 |
| 40,000,000 | 348,746 | 240,000,000 | 372,645 |
| 50,000,000 | 381,936 | 250,000,000 | 337,454 |
| 60,000,000 | 409,468 | 260,000,000 | 293,980 |
| 70,000,000 | 432,425 | 270,000,000 | 237,720 |
| 80,000,000 | 451,504 | 275,000,000 | 201,572 |
| 90,000,000 | 467,182 | 280,000,000 | 155,358 |
| 100,000,000 | 479,792 | 286,997,543 | 4158 |

- Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameters from Table 4.
(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

| Table 8. 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 | 1.25% | 1.76% | 2.74% | 3.77% | 5.44% | 6.28% |
| 300,000 | 1.02% | 1.44% | 2.23% | 3.08% | 4.44% | 5.13% |
| 500,000 | 0.79% | 1.11% | 1.73% | 2.38% | 3.44% | 3.97% |
| 750,000 | 0.65% | 0.91% | 1.41% | 1.95% | 2.81% | 3.24% |
| 1,000,000 | 0.56% | 0.79% | 1.22% | 1.68% | 2.43% | 2.81% |
| 2,000,000 | 0.40% | 0.56% | 0.87% | 1.19% | 1.72% | 1.99% |
| 3,000,000 | 0.32% | 0.45% | 0.71% | 0.97% | 1.40% | 1.62% |
| 5,000,000 | 0.25% | 0.35% | 0.55% | 0.75% | 1.09% | 1.26% |
| 7,500,000 | 0.20% | 0.29% | 0.45% | 0.62% | 0.89% | 1.03% |
| 10,000,000 | 0.18% | 0.25% | 0.39% | 0.53% | 0.77% | 0.89% |
| 15,000,000 | 0.14% | 0.20% | 0.32% | 0.43% | 0.63% | 0.72% |
| 25,000,000 | 0.11% | 0.16% | 0.24% | 0.34% | 0.49% | 0.56% |
| 30,000,000 | 0.10% | 0.14% | 0.22% | 0.31% | 0.44% | 0.51% |
| 40,000,000 | 0.09% | 0.12% | 0.19% | 0.27% | 0.38% | 0.44% |
| 50,000,000 | 0.08% | 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 | 0.07% | 0.09% | 0.15% | 0.20% | 0.29% | 0.34% |
| 80,000,000 | 0.06% | 0.09% | 0.14% | 0.19% | 0.27% | 0.31% |
| 90,000,000 | 0.06% | 0.08% | 0.13% | 0.18% | 0.26% | 0.30% |
| 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% | 0.27% |

Note: These estimates are calculations using the Households Total (or White) *b* parameter from Table 4.

Table 9. 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 | 1.32% | 1.86% | 2.90% | 3.99% | 5.76% | 6.65% |
| 300,000 | 1.08% | 1.52% | 2.37% | 3.26% | 4.70% | 5.43% |
| 500,000 | 0.84% | 1.18% | 1.83% | 2.52% | 3.64% | 4.20% |
| 750,000 | 0.68% | 0.96% | 1.50% | 2.06% | 2.97% | 3.43% |
| 1,000,000 | 0.59% | 0.83% | 1.30% | 1.78% | 2.57% | 2.97% |
| 2,000,000 | 0.42% | 0.59% | 0.92% | 1.26% | 1.82% | 2.10% |
| 3,000,000 | 0.34% | 0.48% | 0.75% | 1.03% | 1.49% | 1.72% |
| 5,000,000 | 0.26% | 0.37% | 0.58% | 0.80% | 1.15% | 1.33% |
| 7,500,000 | 0.22% | 0.30% | 0.47% | 0.65% | 0.94% | 1.09% |
| 10,000,000 | 0.19% | 0.26% | 0.41% | 0.56% | 0.81% | 0.94% |
| 15,000,000 | 0.15% | 0.21% | 0.33% | 0.46% | 0.66% | 0.77% |
| 25,000,000 | 0.12% | 0.17% | 0.26% | 0.36% | 0.51% | 0.59% |
| 30,000,000 | 0.11% | 0.15% | 0.24% | 0.33% | 0.47% | 0.54% |
| 40,000,000 | 0.09% | 0.13% | 0.20% | 0.28% | 0.41% | 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% | 0.36% |
| 100,000,000 | 0.06% | 0.08% | 0.13% | 0.18% | 0.26% | 0.30% |
| 110,000,000 | 0.06% | 0.08% | 0.12% | 0.17% | 0.25% | 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% | 0.23% | 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% | 0.15% | 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% | 0.22% |
| 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% | 0.21% |
| 220,000,000 | 0.04% | 0.06% | 0.09% | 0.12% | 0.17% | 0.20% |
| 230,000,000 | 0.04% | 0.05% | 0.09% | 0.12% | 0.17% | 0.20% |
| 240,000,000 | 0.04% | 0.05% | 0.08% | 0.12% | 0.17% | 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% | 0.11% | 0.15% | 0.18% |

- Notes: (1) These estimates are calculations using the Other Persons 0+ *a* and *b* parameter from Table 4.
(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate *f* factor from Table 4.

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 Number 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 |

WAVE 10 CORE FREQUENCIES

| SROTATON | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 41237 | 24.69 | 41237 | 24.69 |
| 2 | 41597 | 24.90 | 82834 | 49.59 |
| 3 | 43195 | 25.86 | 126029 | 75.44 |
| 4 | 41020 | 24.56 | 167049 | 100.00 |

| SREFMON | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 1 | 41811 | 25.03 | 41811 | 25.03 |
| 2 | 41758 | 25.00 | 83569 | 50.03 |
| 3 | 41751 | 24.99 | 125320 | 75.02 |
| 4 | 41729 | 24.98 | 167049 | 100.00 |

| RHCALMN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 1 | 41754 | 25.00 | 41754 | 25.00 |
| 2 | 31438 | 18.82 | 73192 | 43.81 |
| 3 | 21037 | 12.59 | 94229 | 56.41 |
| 4 | 10252 | 6.14 | 104481 | 62.55 |
| 10 | 10314 | 6.17 | 114795 | 68.72 |
| 11 | 20725 | 12.41 | 135520 | 81.13 |
| 12 | 31529 | 18.87 | 167049 | 100.00 |

| RHCALYR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 2006 | 62568 | 37.45 | 62568 | 37.45 |
| 2007 | 104481 | 62.55 | 167049 | 100.00 |

| SHHADID | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 11 | 113927 | 68.20 | 113927 | 68.20 |
| 21 | 4104 | 2.46 | 118031 | 70.66 |
| 22 | 68 | 0.04 | 118099 | 70.70 |
| 23 | 16 | 0.01 | 118115 | 70.71 |
| 31 | 4783 | 2.86 | 122898 | 73.57 |
| 32 | 101 | 0.06 | 122999 | 73.63 |
| 33 | 8 | 0.00 | 123007 | 73.64 |
| 41 | 4317 | 2.58 | 127324 | 76.22 |
| 42 | 46 | 0.03 | 127370 | 76.25 |
| 51 | 5750 | 3.44 | 133120 | 79.69 |
| 52 | 165 | 0.10 | 133285 | 79.79 |

| | | | | |
|-----|------|------|--------|--------|
| 53 | 16 | 0.01 | 133301 | 79.80 |
| 61 | 6764 | 4.05 | 140065 | 83.85 |
| 62 | 176 | 0.11 | 140241 | 83.95 |
| 63 | 8 | 0.00 | 140249 | 83.96 |
| 71 | 5726 | 3.43 | 145975 | 87.38 |
| 72 | 220 | 0.13 | 146195 | 87.52 |
| 73 | 27 | 0.02 | 146222 | 87.53 |
| 81 | 7230 | 4.33 | 153452 | 91.86 |
| 82 | 155 | 0.09 | 153607 | 91.95 |
| 83 | 4 | 0.00 | 153611 | 91.96 |
| 91 | 8480 | 5.08 | 162091 | 97.03 |
| 92 | 307 | 0.18 | 162398 | 97.22 |
| 93 | 28 | 0.02 | 162426 | 97.23 |
| 101 | 4395 | 2.63 | 166821 | 99.86 |
| 102 | 214 | 0.13 | 167035 | 99.99 |
| 103 | 14 | 0.01 | 167049 | 100.00 |

| GVARSTR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 1 | 1504 | 0.90 | 1504 | 0.90 |
| 2 | 1491 | 0.89 | 2995 | 1.79 |
| 3 | 1898 | 1.14 | 4893 | 2.93 |
| 4 | 1734 | 1.04 | 6627 | 3.97 |
| 5 | 1284 | 0.77 | 7911 | 4.74 |
| 6 | 1267 | 0.76 | 9178 | 5.49 |
| 7 | 1684 | 1.01 | 10862 | 6.50 |
| 8 | 1084 | 0.65 | 11946 | 7.15 |
| 9 | 1201 | 0.72 | 13147 | 7.87 |
| 10 | 964 | 0.58 | 14111 | 8.45 |
| 11 | 1988 | 1.19 | 16099 | 9.64 |
| 12 | 1470 | 0.88 | 17569 | 10.52 |
| 13 | 1506 | 0.90 | 19075 | 11.42 |
| 14 | 1199 | 0.72 | 20274 | 12.14 |
| 15 | 1968 | 1.18 | 22242 | 13.31 |
| 16 | 2638 | 1.58 | 24880 | 14.89 |
| 17 | 1661 | 0.99 | 26541 | 15.89 |
| 18 | 1319 | 0.79 | 27860 | 16.68 |
| 19 | 993 | 0.59 | 28853 | 17.27 |
| 20 | 871 | 0.52 | 29724 | 17.79 |
| 21 | 1117 | 0.67 | 30841 | 18.46 |
| 22 | 2591 | 1.55 | 33432 | 20.01 |
| 23 | 1397 | 0.84 | 34829 | 20.85 |
| 24 | 1453 | 0.87 | 36282 | 21.72 |
| 25 | 1848 | 1.11 | 38130 | 22.83 |
| 26 | 1032 | 0.62 | 39162 | 23.44 |
| 27 | 469 | 0.28 | 39631 | 23.72 |
| 28 | 1078 | 0.65 | 40709 | 24.37 |
| 29 | 1404 | 0.84 | 42113 | 25.21 |
| 30 | 1546 | 0.93 | 43659 | 26.14 |
| 31 | 1322 | 0.79 | 44981 | 26.93 |
| 32 | 719 | 0.43 | 45700 | 27.36 |
| 33 | 2512 | 1.50 | 48212 | 28.86 |
| 34 | 2142 | 1.28 | 50354 | 30.14 |
| 35 | 1507 | 0.90 | 51861 | 31.05 |

| | | | | |
|----|------|------|-------|-------|
| 36 | 1439 | 0.86 | 53300 | 31.91 |
| 37 | 1680 | 1.01 | 54980 | 32.91 |
| 38 | 1431 | 0.86 | 56411 | 33.77 |
| 39 | 1729 | 1.04 | 58140 | 34.80 |
| 40 | 1693 | 1.01 | 59833 | 35.82 |
| 41 | 1954 | 1.17 | 61787 | 36.99 |
| 42 | 1854 | 1.11 | 63641 | 38.10 |
| 43 | 977 | 0.58 | 64618 | 38.68 |
| 44 | 690 | 0.41 | 65308 | 39.10 |
| 45 | 708 | 0.42 | 66016 | 39.52 |
| 46 | 1313 | 0.79 | 67329 | 40.30 |
| 47 | 1592 | 0.95 | 68921 | 41.26 |
| 48 | 2302 | 1.38 | 71223 | 42.64 |
| 49 | 943 | 0.56 | 72166 | 43.20 |
| 50 | 954 | 0.57 | 73120 | 43.77 |
| 51 | 2355 | 1.41 | 75475 | 45.18 |
| 52 | 1213 | 0.73 | 76688 | 45.91 |
| 53 | 961 | 0.58 | 77649 | 46.48 |
| 54 | 2035 | 1.22 | 79684 | 47.70 |
| 55 | 1625 | 0.97 | 81309 | 48.67 |
| 56 | 2088 | 1.25 | 83397 | 49.92 |
| 57 | 1635 | 0.98 | 85032 | 50.90 |
| 58 | 1109 | 0.66 | 86141 | 51.57 |

| GVARSTR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 59 | 406 | 0.24 | 86547 | 51.81 |
| 60 | 1211 | 0.72 | 87758 | 52.53 |
| 61 | 1113 | 0.67 | 88871 | 53.20 |
| 62 | 1392 | 0.83 | 90263 | 54.03 |
| 63 | 2222 | 1.33 | 92485 | 55.36 |
| 64 | 977 | 0.58 | 93462 | 55.95 |
| 65 | 1100 | 0.66 | 94562 | 56.61 |
| 66 | 1145 | 0.69 | 95707 | 57.29 |
| 67 | 1521 | 0.91 | 97228 | 58.20 |
| 68 | 681 | 0.41 | 97909 | 58.61 |
| 69 | 1951 | 1.17 | 99860 | 59.78 |
| 70 | 1494 | 0.89 | 101354 | 60.67 |
| 71 | 652 | 0.39 | 102006 | 61.06 |
| 72 | 1013 | 0.61 | 103019 | 61.67 |
| 73 | 614 | 0.37 | 103633 | 62.04 |
| 74 | 1876 | 1.12 | 105509 | 63.16 |
| 75 | 2510 | 1.50 | 108019 | 64.66 |
| 76 | 1028 | 0.62 | 109047 | 65.28 |
| 77 | 1959 | 1.17 | 111006 | 66.45 |
| 78 | 1468 | 0.88 | 112474 | 67.33 |
| 79 | 1077 | 0.64 | 113551 | 67.97 |
| 80 | 1809 | 1.08 | 115360 | 69.06 |
| 81 | 1775 | 1.06 | 117135 | 70.12 |
| 82 | 942 | 0.56 | 118077 | 70.68 |
| 83 | 1956 | 1.17 | 120033 | 71.85 |
| 84 | 1847 | 1.11 | 121880 | 72.96 |
| 85 | 1518 | 0.91 | 123398 | 73.87 |
| 86 | 1517 | 0.91 | 124915 | 74.78 |

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|-----|------|------|--------|--------|
| 87 | 1728 | 1.03 | 126643 | 75.81 |
| 88 | 1760 | 1.05 | 128403 | 76.87 |
| 89 | 968 | 0.58 | 129371 | 77.44 |
| 90 | 1194 | 0.71 | 130565 | 78.16 |
| 91 | 919 | 0.55 | 131484 | 78.71 |
| 92 | 1509 | 0.90 | 132993 | 79.61 |
| 93 | 1767 | 1.06 | 134760 | 80.67 |
| 94 | 1052 | 0.63 | 135812 | 81.30 |
| 95 | 2288 | 1.37 | 138100 | 82.67 |
| 96 | 830 | 0.50 | 138930 | 83.17 |
| 97 | 2340 | 1.40 | 141270 | 84.57 |
| 98 | 1308 | 0.78 | 142578 | 85.35 |
| 99 | 1746 | 1.05 | 144324 | 86.40 |
| 100 | 2285 | 1.37 | 146609 | 87.76 |
| 101 | 652 | 0.39 | 147261 | 88.15 |
| 102 | 645 | 0.39 | 147906 | 88.54 |
| 103 | 1082 | 0.65 | 148988 | 89.19 |
| 104 | 2140 | 1.28 | 151128 | 90.47 |
| 105 | 1039 | 0.62 | 152167 | 91.09 |
| 106 | 2550 | 1.53 | 154717 | 92.62 |
| 107 | 985 | 0.59 | 155702 | 93.21 |
| 108 | 1823 | 1.09 | 157525 | 94.30 |
| 109 | 2611 | 1.56 | 160136 | 95.86 |
| 110 | 1418 | 0.85 | 161554 | 96.71 |
| 111 | 890 | 0.53 | 162444 | 97.24 |
| 112 | 1158 | 0.69 | 163602 | 97.94 |
| 113 | 1987 | 1.19 | 165589 | 99.13 |
| 114 | 1460 | 0.87 | 167049 | 100.00 |

| GHLFSAM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 1 | 85576 | 51.23 | 85576 | 51.23 |
| 2 | 81473 | 48.77 | 167049 | 100.00 |

| TFIPSST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 1 | 3282 | 1.96 | 3282 | 1.96 |
| 2 | 459 | 0.27 | 3741 | 2.24 |
| 4 | 3690 | 2.21 | 7431 | 4.45 |
| 5 | 1420 | 0.85 | 8851 | 5.30 |
| 6 | 18643 | 11.16 | 27494 | 16.46 |
| 8 | 2684 | 1.61 | 30178 | 18.07 |
| 9 | 2128 | 1.27 | 32306 | 19.34 |
| 10 | 558 | 0.33 | 32864 | 19.67 |
| 11 | 340 | 0.20 | 33204 | 19.88 |
| 12 | 10676 | 6.39 | 43880 | 26.27 |
| 13 | 4532 | 2.71 | 48412 | 28.98 |
| 15 | 590 | 0.35 | 49002 | 29.33 |
| 16 | 782 | 0.47 | 49784 | 29.80 |
| 17 | 6306 | 3.77 | 56090 | 33.58 |
| 18 | 5093 | 3.05 | 61183 | 36.63 |
| 19 | 1363 | 0.82 | 62546 | 37.44 |

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|----|-------|------|--------|--------|
| 20 | 1227 | 0.73 | 63773 | 38.18 |
| 21 | 2294 | 1.37 | 66067 | 39.55 |
| 22 | 2140 | 1.28 | 68207 | 40.83 |
| 23 | 1240 | 0.74 | 69447 | 41.57 |
| 24 | 2699 | 1.62 | 72146 | 43.19 |
| 25 | 3804 | 2.28 | 75950 | 45.47 |
| 26 | 4375 | 2.62 | 80325 | 48.08 |
| 27 | 2911 | 1.74 | 83236 | 49.83 |
| 28 | 1695 | 1.01 | 84931 | 50.84 |
| 29 | 4673 | 2.80 | 89604 | 53.64 |
| 30 | 551 | 0.33 | 90155 | 53.97 |
| 31 | 1049 | 0.63 | 91204 | 54.60 |
| 32 | 1444 | 0.86 | 92648 | 55.46 |
| 33 | 1049 | 0.63 | 93697 | 56.09 |
| 34 | 4164 | 2.49 | 97861 | 58.58 |
| 35 | 1107 | 0.66 | 98968 | 59.24 |
| 36 | 10066 | 6.03 | 109034 | 65.27 |
| 37 | 5236 | 3.13 | 114270 | 68.41 |
| 38 | 402 | 0.24 | 114672 | 68.65 |
| 39 | 5561 | 3.33 | 120233 | 71.97 |
| 40 | 2105 | 1.26 | 122338 | 73.23 |
| 41 | 2055 | 1.23 | 124393 | 74.46 |
| 42 | 6529 | 3.91 | 130922 | 78.37 |
| 44 | 654 | 0.39 | 131576 | 78.76 |
| 45 | 2763 | 1.65 | 134339 | 80.42 |
| 46 | 659 | 0.39 | 134998 | 80.81 |
| 47 | 5231 | 3.13 | 140229 | 83.94 |
| 48 | 11478 | 6.87 | 151707 | 90.82 |
| 49 | 2188 | 1.31 | 153895 | 92.13 |
| 50 | 453 | 0.27 | 154348 | 92.40 |
| 51 | 3853 | 2.31 | 158201 | 94.70 |
| 53 | 4111 | 2.46 | 162312 | 97.16 |
| 54 | 893 | 0.53 | 163205 | 97.70 |
| 55 | 3262 | 1.95 | 166467 | 99.65 |
| 56 | 582 | 0.35 | 167049 | 100.00 |

| TMOVFLG | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 2495 | 1.49 | 2495 | 1.49 |
| 1 | 160806 | 96.26 | 163301 | 97.76 |
| 2 | 2208 | 1.32 | 165509 | 99.08 |
| 3 | 725 | 0.43 | 166234 | 99.51 |
| 4 | 440 | 0.26 | 166674 | 99.78 |
| 5 | 6 | 0.00 | 166680 | 99.78 |
| 6 | 369 | 0.22 | 167049 | 100.00 |

| EOUTCOME | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 201 | 151880 | 90.92 | 151880 | 90.92 |
| 203 | 241 | 0.14 | 152121 | 91.06 |
| 207 | 12005 | 7.19 | 164126 | 98.25 |
| 218 | 9 | 0.01 | 164135 | 98.26 |

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|-----|------|------|--------|--------|
| 219 | 8 | 0.00 | 164143 | 98.26 |
| 248 | 24 | 0.01 | 164167 | 98.27 |
| 255 | 278 | 0.17 | 164445 | 98.44 |
| 260 | 6 | 0.00 | 164451 | 98.44 |
| 262 | 67 | 0.04 | 164518 | 98.48 |
| 270 | 382 | 0.23 | 164900 | 98.71 |
| 271 | 2149 | 1.29 | 167049 | 100.00 |

| RHNF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 1 | 141625 | 84.78 | 141625 | 84.78 |
| 2 | 21603 | 12.93 | 163228 | 97.71 |
| 3 | 2860 | 1.71 | 166088 | 99.42 |
| 4 | 624 | 0.37 | 166712 | 99.80 |
| 5 | 213 | 0.13 | 166925 | 99.93 |
| 6 | 96 | 0.06 | 167021 | 99.98 |
| 7 | 28 | 0.02 | 167049 | 100.00 |

| RHNFAM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 151090 | 90.45 | 151090 | 90.45 |
| 2 | 13344 | 7.99 | 164434 | 98.43 |
| 3 | 1843 | 1.10 | 166277 | 99.54 |
| 4 | 435 | 0.26 | 166712 | 99.80 |
| 5 | 245 | 0.15 | 166957 | 99.94 |
| 6 | 64 | 0.04 | 167021 | 99.98 |
| 7 | 28 | 0.02 | 167049 | 100.00 |

| RHNSF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 156682 | 93.79 | 156682 | 93.79 |
| 1 | 9851 | 5.90 | 166533 | 99.69 |
| 2 | 507 | 0.30 | 167040 | 99.99 |
| 3 | 9 | 0.01 | 167049 | 100.00 |

| EHREFPER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 101 | 138746 | 83.06 | 138746 | 83.06 |
| 102 | 14885 | 8.91 | 153631 | 91.97 |
| 103 | 4055 | 2.43 | 157686 | 94.40 |
| 104 | 1263 | 0.76 | 158949 | 95.15 |
| 105 | 553 | 0.33 | 159502 | 95.48 |
| 106 | 144 | 0.09 | 159646 | 95.57 |
| 107 | 184 | 0.11 | 159830 | 95.68 |
| 108 | 58 | 0.03 | 159888 | 95.71 |
| 109 | 4 | 0.00 | 159892 | 95.72 |
| 201 | 438 | 0.26 | 160330 | 95.98 |
| 202 | 28 | 0.02 | 160358 | 95.99 |

| | | | | |
|------|-----|------|--------|--------|
| 204 | 20 | 0.01 | 160378 | 96.01 |
| 301 | 617 | 0.37 | 160995 | 96.38 |
| 302 | 68 | 0.04 | 161063 | 96.42 |
| 303 | 44 | 0.03 | 161107 | 96.44 |
| 304 | 20 | 0.01 | 161127 | 96.45 |
| 401 | 662 | 0.40 | 161789 | 96.85 |
| 402 | 32 | 0.02 | 161821 | 96.87 |
| 404 | 8 | 0.00 | 161829 | 96.88 |
| 501 | 647 | 0.39 | 162476 | 97.26 |
| 502 | 60 | 0.04 | 162536 | 97.30 |
| 504 | 12 | 0.01 | 162548 | 97.31 |
| 601 | 728 | 0.44 | 163276 | 97.74 |
| 602 | 88 | 0.05 | 163364 | 97.79 |
| 603 | 20 | 0.01 | 163384 | 97.81 |
| 701 | 532 | 0.32 | 163916 | 98.12 |
| 702 | 84 | 0.05 | 164000 | 98.17 |
| 703 | 40 | 0.02 | 164040 | 98.20 |
| 801 | 703 | 0.42 | 164743 | 98.62 |
| 802 | 84 | 0.05 | 164827 | 98.67 |
| 803 | 8 | 0.00 | 164835 | 98.67 |
| 804 | 22 | 0.01 | 164857 | 98.69 |
| 901 | 866 | 0.52 | 165723 | 99.21 |
| 902 | 292 | 0.17 | 166015 | 99.38 |
| 903 | 40 | 0.02 | 166055 | 99.40 |
| 905 | 36 | 0.02 | 166091 | 99.43 |
| 906 | 28 | 0.02 | 166119 | 99.44 |
| 907 | 36 | 0.02 | 166155 | 99.46 |
| 1001 | 700 | 0.42 | 166855 | 99.88 |
| 1002 | 132 | 0.08 | 166987 | 99.96 |
| 1003 | 8 | 0.00 | 166995 | 99.97 |
| 1004 | 8 | 0.00 | 167003 | 99.97 |
| 1005 | 18 | 0.01 | 167021 | 99.98 |
| 1006 | 28 | 0.02 | 167049 | 100.00 |

| EHHNUMPP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 17816 | 10.67 | 17816 | 10.67 |
| 2 | 40088 | 24.00 | 57904 | 34.66 |
| 3 | 30747 | 18.41 | 88651 | 53.07 |
| 4 | 36928 | 22.11 | 125579 | 75.17 |
| 5 | 22910 | 13.71 | 148489 | 88.89 |
| 6 | 10680 | 6.39 | 159169 | 95.28 |
| 7 | 4620 | 2.77 | 163789 | 98.05 |
| 8 | 1648 | 0.99 | 165437 | 99.04 |
| 9 | 1035 | 0.62 | 166472 | 99.65 |
| 10 | 250 | 0.15 | 166722 | 99.80 |
| 11 | 253 | 0.15 | 166975 | 99.96 |
| 12 | 48 | 0.03 | 167023 | 99.98 |
| 13 | 26 | 0.02 | 167049 | 100.00 |

| RHTYPE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 107118 | 64.12 | 107118 | 64.12 |
| 2 | 7733 | 4.63 | 114851 | 68.75 |
| 3 | 28169 | 16.86 | 143020 | 85.62 |
| 4 | 10395 | 6.22 | 153415 | 91.84 |
| 5 | 13333 | 7.98 | 166748 | 99.82 |
| 6 | 301 | 0.18 | 167049 | 100.00 |

| TMETRO | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 123814 | 74.12 | 123814 | 74.12 |
| 2 | 35935 | 21.51 | 159749 | 95.63 |
| 3 | 7300 | 4.37 | 167049 | 100.00 |

| RHCHANGE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 3365 | 2.01 | 3365 | 2.01 |
| 2 | 163684 | 97.99 | 167049 | 100.00 |

| RHNSSR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 123620 | 74.00 | 123620 | 74.00 |
| 1 | 26737 | 16.01 | 150357 | 90.01 |
| 2 | 14784 | 8.85 | 165141 | 98.86 |
| 3 | 1416 | 0.85 | 166557 | 99.71 |
| 4 | 288 | 0.17 | 166845 | 99.88 |
| 5 | 132 | 0.08 | 166977 | 99.96 |
| 6 | 72 | 0.04 | 167049 | 100.00 |

| ETENURE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 1 | 117313 | 70.23 | 117313 | 70.23 |
| 2 | 44936 | 26.90 | 162249 | 97.13 |
| 3 | 4800 | 2.87 | 167049 | 100.00 |

| ATENURE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167017 | 99.98 | 167017 | 99.98 |
| 1 | 32 | 0.02 | 167049 | 100.00 |

| EPUBHSE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 119423 | 71.49 | 119423 | 71.49 |
| 1 | 5606 | 3.36 | 125029 | 74.85 |
| 2 | 42020 | 25.15 | 167049 | 100.00 |

| APUBHSE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165600 | 99.13 | 165600 | 99.13 |
| 1 | 428 | 0.26 | 166028 | 99.39 |
| 3 | 3 | 0.00 | 166031 | 99.39 |
| 4 | 1018 | 0.61 | 167049 | 100.00 |

| EGVTRNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 125029 | 74.85 | 125029 | 74.85 |
| 1 | 1711 | 1.02 | 126740 | 75.87 |
| 2 | 40309 | 24.13 | 167049 | 100.00 |

| AGVTRNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165502 | 99.07 | 165502 | 99.07 |
| 1 | 368 | 0.22 | 165870 | 99.29 |
| 3 | 90 | 0.05 | 165960 | 99.35 |
| 4 | 1089 | 0.65 | 167049 | 100.00 |

| AMTHRNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166358 | 99.59 | 166358 | 99.59 |
| 1 | 345 | 0.21 | 166703 | 99.79 |
| 4 | 346 | 0.21 | 167049 | 100.00 |

| EWRSECT8 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 165338 | 98.98 | 165338 | 98.98 |
| 1 | 1359 | 0.81 | 166697 | 99.79 |
| 2 | 352 | 0.21 | 167049 | 100.00 |

| AWRSECT8 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166760 | 99.83 | 166760 | 99.83 |
| 1 | 189 | 0.11 | 166949 | 99.94 |
| 3 | 20 | 0.01 | 166969 | 99.95 |
| 4 | 80 | 0.05 | 167049 | 100.00 |

| EUTILYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 159641 | 95.57 | 159641 | 95.57 |
| 1 | 5366 | 3.21 | 165007 | 98.78 |
| 2 | 2042 | 1.22 | 167049 | 100.00 |

| AUTILYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166693 | 99.79 | 166693 | 99.79 |
| 1 | 204 | 0.12 | 166897 | 99.91 |
| 4 | 152 | 0.09 | 167049 | 100.00 |

| EEGYAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 841 | 0.50 | 841 | 0.50 |
| 1 | 3715 | 2.22 | 4556 | 2.73 |
| 2 | 162493 | 97.27 | 167049 | 100.00 |

| AEGYAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 160072 | 95.82 | 160072 | 95.82 |
| 1 | 6795 | 4.07 | 166867 | 99.89 |
| 3 | 182 | 0.11 | 167049 | 100.00 |

| EEGYPMT1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 163334 | 97.78 | 163334 | 97.78 |
| 1 | 404 | 0.24 | 163738 | 98.02 |
| 2 | 3311 | 1.98 | 167049 | 100.00 |

| EEGYPMT2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 163334 | 97.78 | 163334 | 97.78 |
| 1 | 218 | 0.13 | 163552 | 97.91 |
| 2 | 3497 | 2.09 | 167049 | 100.00 |

| EEGYPMT3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 163334 | 97.78 | 163334 | 97.78 |
| 1 | 3269 | 1.96 | 166603 | 99.73 |
| 2 | 446 | 0.27 | 167049 | 100.00 |

| AEGYPMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166706 | 99.79 | 166706 | 99.79 |
| 1 | 252 | 0.15 | 166958 | 99.95 |
| 4 | 91 | 0.05 | 167049 | 100.00 |

| AEGYAMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166787 | 99.84 | 166787 | 99.84 |
| 1 | 195 | 0.12 | 166982 | 99.96 |
| 4 | 67 | 0.04 | 167049 | 100.00 |

| EHOTLUNC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 84495 | 50.58 | 84495 | 50.58 |
| 1 | 54567 | 32.67 | 139062 | 83.25 |
| 2 | 27987 | 16.75 | 167049 | 100.00 |

| AHOTLUNC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 159572 | 95.52 | 159572 | 95.52 |
| 1 | 1231 | 0.74 | 160803 | 96.26 |
| 4 | 6246 | 3.74 | 167049 | 100.00 |

| RNKLUN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 112482 | 67.33 | 112482 | 67.33 |
| 1 | 22943 | 13.73 | 135425 | 81.07 |
| 2 | 18969 | 11.36 | 154394 | 92.42 |
| 3 | 8706 | 5.21 | 163100 | 97.64 |
| 4 | 2844 | 1.70 | 165944 | 99.34 |
| 5 | 811 | 0.49 | 166755 | 99.82 |
| 6 | 294 | 0.18 | 167049 | 100.00 |

| EFREELUN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 112482 | 67.33 | 112482 | 67.33 |
| 1 | 30236 | 18.10 | 142718 | 85.43 |
| 2 | 24331 | 14.57 | 167049 | 100.00 |

| AFREELUN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 162745 | 97.42 | 162745 | 97.42 |
| 1 | 814 | 0.49 | 163559 | 97.91 |
| 4 | 3490 | 2.09 | 167049 | 100.00 |

| EFREERDLN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| -1 | 136813 | 81.90 | 136813 | 81.90 |
| 1 | 24410 | 14.61 | 161223 | 96.51 |
| 2 | 5826 | 3.49 | 167049 | 100.00 |

| AFREERDLN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164601 | 98.53 | 164601 | 98.53 |
| 1 | 545 | 0.33 | 165146 | 98.86 |
| 4 | 1903 | 1.14 | 167049 | 100.00 |

| EBRKFST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 84495 | 50.58 | 84495 | 50.58 |
| 1 | 25341 | 15.17 | 109836 | 65.75 |
| 2 | 57213 | 34.25 | 167049 | 100.00 |

| ABRKFST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 159332 | 95.38 | 159332 | 95.38 |
| 1 | 1279 | 0.77 | 160611 | 96.15 |
| 4 | 6438 | 3.85 | 167049 | 100.00 |

| RNKBRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 141708 | 84.83 | 141708 | 84.83 |
| 1 | 10536 | 6.31 | 152244 | 91.14 |
| 2 | 8077 | 4.84 | 160321 | 95.97 |
| 3 | 4551 | 2.72 | 164872 | 98.70 |
| 4 | 1391 | 0.83 | 166263 | 99.53 |
| 5 | 538 | 0.32 | 166801 | 99.85 |
| 6 | 248 | 0.15 | 167049 | 100.00 |

| EFREEBRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 141708 | 84.83 | 141708 | 84.83 |
| 1 | 20321 | 12.16 | 162029 | 96.99 |
| 2 | 5020 | 3.01 | 167049 | 100.00 |

| AFREEBRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165147 | 98.86 | 165147 | 98.86 |
| 1 | 301 | 0.18 | 165448 | 99.04 |
| 4 | 1601 | 0.96 | 167049 | 100.00 |

| EFREERDBK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| -1 | 146728 | 87.84 | 146728 | 87.84 |
| 1 | 18486 | 11.07 | 165214 | 98.90 |
| 2 | 1835 | 1.10 | 167049 | 100.00 |

| AFREERDBK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165549 | 99.10 | 165549 | 99.10 |
| 1 | 287 | 0.17 | 165836 | 99.27 |
| 4 | 1213 | 0.73 | 167049 | 100.00 |

| RPRGQUES | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 823 | 0.49 | 823 | 0.49 |
| 1 | 164445 | 98.44 | 165268 | 98.93 |
| 2 | 18 | 0.01 | 165286 | 98.94 |
| 3 | 1763 | 1.06 | 167049 | 100.00 |

| RHNBRF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 59341 | 35.52 | 59341 | 35.52 |
| 2 | 107708 | 64.48 | 167049 | 100.00 |

| RHCBRF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 14677 | 8.79 | 14677 | 8.79 |
| 2 | 152372 | 91.21 | 167049 | 100.00 |

| RHMTRF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 59837 | 35.82 | 59837 | 35.82 |
| 2 | 107212 | 64.18 | 167049 | 100.00 |

| EFNP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 1 | 26047 | 15.59 | 26047 | 15.59 |
| 2 | 38104 | 22.81 | 64151 | 38.40 |
| 3 | 29349 | 17.57 | 93500 | 55.97 |
| 4 | 35428 | 21.21 | 128928 | 77.18 |
| 5 | 21290 | 12.74 | 150218 | 89.92 |
| 6 | 9858 | 5.90 | 160076 | 95.83 |
| 7 | 4137 | 2.48 | 164213 | 98.30 |
| 8 | 1552 | 0.93 | 165765 | 99.23 |
| 9 | 837 | 0.50 | 166602 | 99.73 |
| 10 | 190 | 0.11 | 166792 | 99.85 |
| 11 | 231 | 0.14 | 167023 | 99.98 |
| 13 | 26 | 0.02 | 167049 | 100.00 |

| EFREFPER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 101 | 135644 | 81.20 | 135644 | 81.20 |
| 102 | 15808 | 9.46 | 151452 | 90.66 |
| 103 | 4108 | 2.46 | 155560 | 93.12 |
| 104 | 1319 | 0.79 | 156879 | 93.91 |
| 105 | 652 | 0.39 | 157531 | 94.30 |
| 106 | 172 | 0.10 | 157703 | 94.41 |
| 107 | 187 | 0.11 | 157890 | 94.52 |
| 108 | 84 | 0.05 | 157974 | 94.57 |
| 109 | 10 | 0.01 | 157984 | 94.57 |
| 201 | 558 | 0.33 | 158542 | 94.91 |
| 202 | 30 | 0.02 | 158572 | 94.93 |
| 204 | 20 | 0.01 | 158592 | 94.94 |
| 301 | 727 | 0.44 | 159319 | 95.37 |
| 302 | 77 | 0.05 | 159396 | 95.42 |
| 303 | 53 | 0.03 | 159449 | 95.45 |
| 304 | 32 | 0.02 | 159481 | 95.47 |
| 401 | 766 | 0.46 | 160247 | 95.93 |
| 402 | 48 | 0.03 | 160295 | 95.96 |
| 403 | 8 | 0.00 | 160303 | 95.96 |
| 404 | 4 | 0.00 | 160307 | 95.96 |
| 501 | 783 | 0.47 | 161090 | 96.43 |
| 502 | 105 | 0.06 | 161195 | 96.50 |
| 503 | 4 | 0.00 | 161199 | 96.50 |
| 504 | 8 | 0.00 | 161207 | 96.50 |
| 601 | 894 | 0.54 | 162101 | 97.04 |
| 602 | 123 | 0.07 | 162224 | 97.11 |
| 603 | 28 | 0.02 | 162252 | 97.13 |
| 604 | 4 | 0.00 | 162256 | 97.13 |
| 605 | 5 | 0.00 | 162261 | 97.13 |

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|------|------|------|--------|--------|
| 701 | 703 | 0.42 | 162964 | 97.55 |
| 702 | 133 | 0.08 | 163097 | 97.63 |
| 703 | 44 | 0.03 | 163141 | 97.66 |
| 704 | 3 | 0.00 | 163144 | 97.66 |
| 801 | 941 | 0.56 | 164085 | 98.23 |
| 802 | 112 | 0.07 | 164197 | 98.29 |
| 803 | 9 | 0.01 | 164206 | 98.30 |
| 804 | 22 | 0.01 | 164228 | 98.31 |
| 901 | 1168 | 0.70 | 165396 | 99.01 |
| 902 | 356 | 0.21 | 165752 | 99.22 |
| 903 | 43 | 0.03 | 165795 | 99.25 |
| 904 | 6 | 0.00 | 165801 | 99.25 |
| 905 | 41 | 0.02 | 165842 | 99.28 |
| 906 | 24 | 0.01 | 165866 | 99.29 |
| 907 | 28 | 0.02 | 165894 | 99.31 |
| 908 | 4 | 0.00 | 165898 | 99.31 |
| 911 | 4 | 0.00 | 165902 | 99.31 |
| 1001 | 862 | 0.52 | 166764 | 99.83 |
| 1002 | 180 | 0.11 | 166944 | 99.94 |
| 1003 | 51 | 0.03 | 166995 | 99.97 |
| 1004 | 15 | 0.01 | 167010 | 99.98 |
| 1005 | 18 | 0.01 | 167028 | 99.99 |
| 1006 | 21 | 0.01 | 167049 | 100.00 |

| EFSPOUSE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 101 | 6403 | 3.83 | 6403 | 3.83 |
| 102 | 87360 | 52.30 | 93763 | 56.13 |
| 103 | 2215 | 1.33 | 95978 | 57.45 |
| 104 | 934 | 0.56 | 96912 | 58.01 |
| 105 | 425 | 0.25 | 97337 | 58.27 |
| 106 | 276 | 0.17 | 97613 | 58.43 |
| 107 | 20 | 0.01 | 97633 | 58.45 |
| 108 | 52 | 0.03 | 97685 | 58.48 |
| 109 | 68 | 0.04 | 97753 | 58.52 |
| 201 | 912 | 0.55 | 98665 | 59.06 |
| 202 | 164 | 0.10 | 98829 | 59.16 |
| 203 | 20 | 0.01 | 98849 | 59.17 |
| 301 | 858 | 0.51 | 99707 | 59.69 |
| 302 | 181 | 0.11 | 99888 | 59.80 |
| 305 | 28 | 0.02 | 99916 | 59.81 |
| 401 | 697 | 0.42 | 100613 | 60.23 |
| 402 | 195 | 0.12 | 100808 | 60.35 |
| 404 | 24 | 0.01 | 100832 | 60.36 |
| 501 | 888 | 0.53 | 101720 | 60.89 |
| 502 | 240 | 0.14 | 101960 | 61.04 |
| 601 | 729 | 0.44 | 102689 | 61.47 |
| 602 | 311 | 0.19 | 103000 | 61.66 |
| 603 | 24 | 0.01 | 103024 | 61.67 |
| 604 | 24 | 0.01 | 103048 | 61.69 |
| 701 | 599 | 0.36 | 103647 | 62.05 |
| 702 | 161 | 0.10 | 103808 | 62.14 |
| 703 | 10 | 0.01 | 103818 | 62.15 |
| 704 | 20 | 0.01 | 103838 | 62.16 |
| 801 | 653 | 0.39 | 104491 | 62.55 |

| | | | | |
|------|-------|-------|--------|--------|
| 802 | 200 | 0.12 | 104691 | 62.67 |
| 803 | 20 | 0.01 | 104711 | 62.68 |
| 804 | 8 | 0.00 | 104719 | 62.69 |
| 901 | 1054 | 0.63 | 105773 | 63.32 |
| 902 | 233 | 0.14 | 106006 | 63.46 |
| 903 | 44 | 0.03 | 106050 | 63.48 |
| 904 | 20 | 0.01 | 106070 | 63.50 |
| 906 | 36 | 0.02 | 106106 | 63.52 |
| 907 | 24 | 0.01 | 106130 | 63.53 |
| 1001 | 329 | 0.20 | 106459 | 63.73 |
| 1002 | 200 | 0.12 | 106659 | 63.85 |
| 1003 | 36 | 0.02 | 106695 | 63.87 |
| 1004 | 18 | 0.01 | 106713 | 63.88 |
| 9999 | 60336 | 36.12 | 167049 | 100.00 |

| EFTYPE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 140324 | 84.00 | 140324 | 84.00 |
| 3 | 678 | 0.41 | 141002 | 84.41 |
| 4 | 20498 | 12.27 | 161500 | 96.68 |
| 5 | 5549 | 3.32 | 167049 | 100.00 |

| RFCHANGE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 2132 | 1.28 | 2132 | 1.28 |
| 2 | 164917 | 98.72 | 167049 | 100.00 |

| EFKIND | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 106713 | 63.88 | 106713 | 63.88 |
| 2 | 18496 | 11.07 | 125209 | 74.95 |
| 3 | 41840 | 25.05 | 167049 | 100.00 |

| RFNKIDS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 77079 | 46.14 | 77079 | 46.14 |
| 1 | 28951 | 17.33 | 106030 | 63.47 |
| 2 | 33125 | 19.83 | 139155 | 83.30 |
| 3 | 17789 | 10.65 | 156944 | 93.95 |
| 4 | 7021 | 4.20 | 163965 | 98.15 |
| 5 | 1887 | 1.13 | 165852 | 99.28 |
| 6 | 751 | 0.45 | 166603 | 99.73 |
| 7 | 176 | 0.11 | 166779 | 99.84 |
| 8 | 200 | 0.12 | 166979 | 99.96 |
| 9 | 70 | 0.04 | 167049 | 100.00 |

| RFOWNKID | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 60553 | 36.25 | 60553 | 36.25 |
| 1 | 34057 | 20.39 | 94610 | 56.64 |
| 2 | 38311 | 22.93 | 132921 | 79.57 |
| 3 | 21377 | 12.80 | 154298 | 92.37 |
| 4 | 8859 | 5.30 | 163157 | 97.67 |
| 5 | 2433 | 1.46 | 165590 | 99.13 |
| 6 | 877 | 0.52 | 166467 | 99.65 |
| 7 | 208 | 0.12 | 166675 | 99.78 |
| 8 | 216 | 0.13 | 166891 | 99.91 |
| 9 | 158 | 0.09 | 167049 | 100.00 |

| RFOKLT18 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 86152 | 51.57 | 86152 | 51.57 |
| 1 | 26794 | 16.04 | 112946 | 67.61 |
| 2 | 30108 | 18.02 | 143054 | 85.64 |
| 3 | 15410 | 9.22 | 158464 | 94.86 |
| 4 | 6082 | 3.64 | 164546 | 98.50 |
| 5 | 1546 | 0.93 | 166092 | 99.43 |
| 6 | 575 | 0.34 | 166667 | 99.77 |
| 7 | 156 | 0.09 | 166823 | 99.86 |
| 8 | 156 | 0.09 | 166979 | 99.96 |
| 9 | 70 | 0.04 | 167049 | 100.00 |

| RFNSSR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 124728 | 74.67 | 124728 | 74.67 |
| 1 | 26442 | 15.83 | 151170 | 90.49 |
| 2 | 14193 | 8.50 | 165363 | 98.99 |
| 3 | 1287 | 0.77 | 166650 | 99.76 |
| 4 | 263 | 0.16 | 166913 | 99.92 |
| 5 | 88 | 0.05 | 167001 | 99.97 |
| 6 | 48 | 0.03 | 167049 | 100.00 |

| ESFNP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 161796 | 96.86 | 161796 | 96.86 |
| 2 | 2756 | 1.65 | 164552 | 98.51 |
| 3 | 1329 | 0.80 | 165881 | 99.30 |
| 4 | 892 | 0.53 | 166773 | 99.83 |
| 5 | 190 | 0.11 | 166963 | 99.95 |
| 6 | 54 | 0.03 | 167017 | 99.98 |
| 8 | 32 | 0.02 | 167049 | 100.00 |

| ESFRFPER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 161796 | 96.86 | 161796 | 96.86 |
| 101 | 932 | 0.56 | 162728 | 97.41 |
| 102 | 1226 | 0.73 | 163954 | 98.15 |
| 103 | 986 | 0.59 | 164940 | 98.74 |
| 104 | 408 | 0.24 | 165348 | 98.98 |
| 105 | 156 | 0.09 | 165504 | 99.08 |
| 106 | 76 | 0.05 | 165580 | 99.12 |
| 107 | 44 | 0.03 | 165624 | 99.15 |
| 108 | 8 | 0.00 | 165632 | 99.15 |
| 201 | 152 | 0.09 | 165784 | 99.24 |
| 301 | 128 | 0.08 | 165912 | 99.32 |
| 401 | 86 | 0.05 | 165998 | 99.37 |
| 402 | 30 | 0.02 | 166028 | 99.39 |
| 403 | 2 | 0.00 | 166030 | 99.39 |
| 501 | 157 | 0.09 | 166187 | 99.48 |
| 502 | 14 | 0.01 | 166201 | 99.49 |
| 601 | 160 | 0.10 | 166361 | 99.59 |
| 602 | 12 | 0.01 | 166373 | 99.60 |
| 701 | 135 | 0.08 | 166508 | 99.68 |
| 702 | 8 | 0.00 | 166516 | 99.68 |
| 703 | 12 | 0.01 | 166528 | 99.69 |
| 801 | 134 | 0.08 | 166662 | 99.77 |
| 804 | 12 | 0.01 | 166674 | 99.78 |
| 901 | 217 | 0.13 | 166891 | 99.91 |
| 903 | 42 | 0.03 | 166933 | 99.93 |
| 909 | 12 | 0.01 | 166945 | 99.94 |
| 1001 | 71 | 0.04 | 167016 | 99.98 |
| 1002 | 17 | 0.01 | 167033 | 99.99 |
| 1003 | 16 | 0.01 | 167049 | 100.00 |

| ESFSPSE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161796 | 96.86 | 161796 | 96.86 |
| 102 | 364 | 0.22 | 162160 | 97.07 |
| 103 | 324 | 0.19 | 162484 | 97.27 |
| 104 | 185 | 0.11 | 162669 | 97.38 |
| 105 | 136 | 0.08 | 162805 | 97.46 |
| 106 | 60 | 0.04 | 162865 | 97.50 |
| 107 | 52 | 0.03 | 162917 | 97.53 |
| 108 | 16 | 0.01 | 162933 | 97.54 |
| 109 | 8 | 0.00 | 162941 | 97.54 |
| 201 | 24 | 0.01 | 162965 | 97.56 |
| 202 | 16 | 0.01 | 162981 | 97.56 |
| 301 | 20 | 0.01 | 163001 | 97.58 |
| 302 | 32 | 0.02 | 163033 | 97.60 |
| 401 | 32 | 0.02 | 163065 | 97.62 |
| 402 | 42 | 0.03 | 163107 | 97.64 |
| 403 | 12 | 0.01 | 163119 | 97.65 |
| 501 | 28 | 0.02 | 163147 | 97.66 |
| 502 | 72 | 0.04 | 163219 | 97.71 |
| 503 | 6 | 0.00 | 163225 | 97.71 |
| 601 | 92 | 0.06 | 163317 | 97.77 |

| | | | | |
|------|------|------|--------|--------|
| 602 | 110 | 0.07 | 163427 | 97.83 |
| 701 | 22 | 0.01 | 163449 | 97.84 |
| 702 | 72 | 0.04 | 163521 | 97.89 |
| 704 | 12 | 0.01 | 163533 | 97.90 |
| 801 | 50 | 0.03 | 163583 | 97.93 |
| 802 | 34 | 0.02 | 163617 | 97.95 |
| 901 | 84 | 0.05 | 163701 | 98.00 |
| 902 | 88 | 0.05 | 163789 | 98.05 |
| 904 | 8 | 0.00 | 163797 | 98.05 |
| 1001 | 36 | 0.02 | 163833 | 98.07 |
| 1002 | 71 | 0.04 | 163904 | 98.12 |
| 9999 | 3145 | 1.88 | 167049 | 100.00 |

| ESFTYPE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161796 | 96.86 | 161796 | 96.86 |
| 2 | 5253 | 3.14 | 167049 | 100.00 |

| ESFKIND | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161796 | 96.86 | 161796 | 96.86 |
| 1 | 2108 | 1.26 | 163904 | 98.12 |
| 2 | 353 | 0.21 | 164257 | 98.33 |
| 3 | 2792 | 1.67 | 167049 | 100.00 |

| RSCHANGE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 161796 | 96.86 | 161796 | 96.86 |
| 1 | 124 | 0.07 | 161920 | 96.93 |
| 2 | 5129 | 3.07 | 167049 | 100.00 |

The FREQ Procedure

| ESOWNKID | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 161796 | 96.86 | 161796 | 96.86 |
| 0 | 976 | 0.58 | 162772 | 97.44 |
| 1 | 2194 | 1.31 | 164966 | 98.75 |
| 2 | 1407 | 0.84 | 166373 | 99.60 |
| 3 | 540 | 0.32 | 166913 | 99.92 |
| 4 | 104 | 0.06 | 167017 | 99.98 |
| 6 | 32 | 0.02 | 167049 | 100.00 |

| ESOKLT18 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 161796 | 96.86 | 161796 | 96.86 |
| 0 | 976 | 0.58 | 162772 | 97.44 |
| 1 | 2194 | 1.31 | 164966 | 98.75 |
| 2 | 1407 | 0.84 | 166373 | 99.60 |
| 3 | 540 | 0.32 | 166913 | 99.92 |
| 4 | 104 | 0.06 | 167017 | 99.98 |
| 6 | 32 | 0.02 | 167049 | 100.00 |

| EENTAID | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 11 | 156253 | 93.54 | 156253 | 93.54 |
| 21 | 1128 | 0.68 | 157381 | 94.21 |
| 22 | 48 | 0.03 | 157429 | 94.24 |
| 23 | 12 | 0.01 | 157441 | 94.25 |
| 31 | 1342 | 0.80 | 158783 | 95.05 |
| 32 | 67 | 0.04 | 158850 | 95.09 |
| 33 | 4 | 0.00 | 158854 | 95.09 |
| 41 | 1054 | 0.63 | 159908 | 95.73 |
| 42 | 46 | 0.03 | 159954 | 95.75 |
| 51 | 1290 | 0.77 | 161244 | 96.52 |
| 52 | 58 | 0.03 | 161302 | 96.56 |
| 53 | 12 | 0.01 | 161314 | 96.57 |
| 61 | 1462 | 0.88 | 162776 | 97.44 |
| 62 | 76 | 0.05 | 162852 | 97.49 |
| 63 | 4 | 0.00 | 162856 | 97.49 |
| 71 | 1013 | 0.61 | 163869 | 98.10 |
| 72 | 56 | 0.03 | 163925 | 98.13 |
| 73 | 4 | 0.00 | 163929 | 98.13 |
| 81 | 1133 | 0.68 | 165062 | 98.81 |
| 82 | 35 | 0.02 | 165097 | 98.83 |
| 91 | 1284 | 0.77 | 166381 | 99.60 |
| 92 | 74 | 0.04 | 166455 | 99.64 |
| 93 | 8 | 0.00 | 166463 | 99.65 |
| 101 | 522 | 0.31 | 166985 | 99.96 |
| 102 | 58 | 0.03 | 167043 | 100.00 |
| 103 | 6 | 0.00 | 167049 | 100.00 |

| EPPPNUM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 101 | 58600 | 35.08 | 58600 | 35.08 |
| 102 | 41605 | 24.91 | 100205 | 59.99 |
| 103 | 22702 | 13.59 | 122907 | 73.58 |
| 104 | 14289 | 8.55 | 137196 | 82.13 |
| 105 | 6194 | 3.71 | 143390 | 85.84 |
| 106 | 2241 | 1.34 | 145631 | 87.18 |
| 107 | 767 | 0.46 | 146398 | 87.64 |
| 108 | 303 | 0.18 | 146701 | 87.82 |
| 109 | 114 | 0.07 | 146815 | 87.89 |
| 110 | 48 | 0.03 | 146863 | 87.92 |
| 111 | 16 | 0.01 | 146879 | 87.93 |

| | | | | |
|-----|------|------|--------|-------|
| 112 | 4 | 0.00 | 146883 | 87.93 |
| 201 | 1723 | 1.03 | 148606 | 88.96 |
| 202 | 294 | 0.18 | 148900 | 89.14 |
| 203 | 84 | 0.05 | 148984 | 89.19 |
| 204 | 32 | 0.02 | 149016 | 89.20 |
| 205 | 12 | 0.01 | 149028 | 89.21 |
| 301 | 1540 | 0.92 | 150568 | 90.13 |
| 302 | 307 | 0.18 | 150875 | 90.32 |
| 303 | 85 | 0.05 | 150960 | 90.37 |
| 304 | 42 | 0.03 | 151002 | 90.39 |
| 305 | 18 | 0.01 | 151020 | 90.40 |
| 306 | 2 | 0.00 | 151022 | 90.41 |
| 401 | 1533 | 0.92 | 152555 | 91.32 |
| 402 | 253 | 0.15 | 152808 | 91.47 |
| 403 | 98 | 0.06 | 152906 | 91.53 |
| 404 | 54 | 0.03 | 152960 | 91.57 |
| 405 | 24 | 0.01 | 152984 | 91.58 |
| 406 | 4 | 0.00 | 152988 | 91.58 |
| 501 | 1729 | 1.04 | 154717 | 92.62 |
| 502 | 376 | 0.23 | 155093 | 92.84 |
| 503 | 152 | 0.09 | 155245 | 92.93 |
| 504 | 41 | 0.02 | 155286 | 92.96 |
| 505 | 9 | 0.01 | 155295 | 92.96 |
| 506 | 8 | 0.00 | 155303 | 92.97 |
| 507 | 4 | 0.00 | 155307 | 92.97 |
| 508 | 4 | 0.00 | 155311 | 92.97 |
| 601 | 1802 | 1.08 | 157113 | 94.05 |
| 602 | 402 | 0.24 | 157515 | 94.29 |
| 603 | 119 | 0.07 | 157634 | 94.36 |
| 604 | 60 | 0.04 | 157694 | 94.40 |
| 605 | 21 | 0.01 | 157715 | 94.41 |
| 606 | 4 | 0.00 | 157719 | 94.41 |
| 607 | 4 | 0.00 | 157723 | 94.42 |
| 608 | 4 | 0.00 | 157727 | 94.42 |
| 701 | 1499 | 0.90 | 159226 | 95.32 |
| 702 | 291 | 0.17 | 159517 | 95.49 |
| 703 | 117 | 0.07 | 159634 | 95.56 |
| 704 | 46 | 0.03 | 159680 | 95.59 |
| 705 | 4 | 0.00 | 159684 | 95.59 |
| 801 | 1787 | 1.07 | 161471 | 96.66 |
| 802 | 292 | 0.17 | 161763 | 96.84 |
| 803 | 65 | 0.04 | 161828 | 96.87 |
| 804 | 48 | 0.03 | 161876 | 96.90 |
| 805 | 10 | 0.01 | 161886 | 96.91 |
| 806 | 6 | 0.00 | 161892 | 96.91 |
| 808 | 4 | 0.00 | 161896 | 96.92 |
| 901 | 2281 | 1.37 | 164177 | 98.28 |

| EPPPNUM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 902 | 574 | 0.34 | 164751 | 98.62 |
| 903 | 202 | 0.12 | 164953 | 98.75 |
| 904 | 99 | 0.06 | 165052 | 98.80 |
| 905 | 50 | 0.03 | 165102 | 98.83 |
| 906 | 24 | 0.01 | 165126 | 98.85 |

| | | | | |
|------|------|------|--------|--------|
| 907 | 12 | 0.01 | 165138 | 98.86 |
| 908 | 8 | 0.00 | 165146 | 98.86 |
| 909 | 4 | 0.00 | 165150 | 98.86 |
| 910 | 4 | 0.00 | 165154 | 98.87 |
| 911 | 4 | 0.00 | 165158 | 98.87 |
| 912 | 4 | 0.00 | 165162 | 98.87 |
| 913 | 4 | 0.00 | 165166 | 98.87 |
| 1001 | 1304 | 0.78 | 166470 | 99.65 |
| 1002 | 335 | 0.20 | 166805 | 99.85 |
| 1003 | 128 | 0.08 | 166933 | 99.93 |
| 1004 | 62 | 0.04 | 166995 | 99.97 |
| 1005 | 36 | 0.02 | 167031 | 99.99 |
| 1006 | 18 | 0.01 | 167049 | 100.00 |

| EPPINTVW | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 70032 | 41.92 | 70032 | 41.92 |
| 2 | 55146 | 33.01 | 125178 | 74.93 |
| 3 | 5579 | 3.34 | 130757 | 78.27 |
| 4 | 892 | 0.53 | 131649 | 78.81 |
| 5 | 35400 | 21.19 | 167049 | 100.00 |

| EPOPSTAT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 131649 | 78.81 | 131649 | 78.81 |
| 2 | 35400 | 21.19 | 167049 | 100.00 |

| EBMNTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 13363 | 8.00 | 13363 | 8.00 |
| 2 | 13805 | 8.26 | 27168 | 16.26 |
| 3 | 13346 | 7.99 | 40514 | 24.25 |
| 4 | 13295 | 7.96 | 53809 | 32.21 |
| 5 | 13795 | 8.26 | 67604 | 40.47 |
| 6 | 14410 | 8.63 | 82014 | 49.10 |
| 7 | 14329 | 8.58 | 96343 | 57.67 |
| 8 | 14136 | 8.46 | 110479 | 66.14 |
| 9 | 13827 | 8.28 | 124306 | 74.41 |
| 10 | 14540 | 8.70 | 138846 | 83.12 |
| 11 | 14364 | 8.60 | 153210 | 91.72 |
| 12 | 13839 | 8.28 | 167049 | 100.00 |

| ABMNTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 163611 | 97.94 | 163611 | 97.94 |
| 3 | 3438 | 2.06 | 167049 | 100.00 |

| ABYEAR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 164542 | 98.50 | 164542 | 98.50 |
| 3 | 2507 | 1.50 | 167049 | 100.00 |

| ESEX | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 1 | 79725 | 47.73 | 79725 | 47.73 |
| 2 | 87324 | 52.27 | 167049 | 100.00 |

| ASEX | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167044 | 100.00 | 167044 | 100.00 |
| 3 | 5 | 0.00 | 167049 | 100.00 |

| ERACE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 1 | 133114 | 79.69 | 133114 | 79.69 |
| 2 | 21173 | 12.67 | 154287 | 92.36 |
| 3 | 5750 | 3.44 | 160037 | 95.80 |
| 4 | 7012 | 4.20 | 167049 | 100.00 |

| ARACE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 163352 | 97.79 | 163352 | 97.79 |
| 1 | 3697 | 2.21 | 167049 | 100.00 |

| EORIGIN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 1 | 22166 | 13.27 | 22166 | 13.27 |
| 2 | 144883 | 86.73 | 167049 | 100.00 |

| AORIGIN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 161113 | 96.45 | 161113 | 96.45 |
| 1 | 5936 | 3.55 | 167049 | 100.00 |

| EBORNUS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 1 | 147454 | 88.27 | 147454 | 88.27 |
| 2 | 19595 | 11.73 | 167049 | 100.00 |

| ABORNUS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165822 | 99.27 | 165822 | 99.27 |
| 1 | 32 | 0.02 | 165854 | 99.28 |
| 3 | 1195 | 0.72 | 167049 | 100.00 |

| ECITIZEN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 156053 | 93.42 | 156053 | 93.42 |
| 2 | 10996 | 6.58 | 167049 | 100.00 |

| ACITIZEN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165740 | 99.22 | 165740 | 99.22 |
| 1 | 48 | 0.03 | 165788 | 99.25 |
| 3 | 1261 | 0.75 | 167049 | 100.00 |

| ENATCIT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 10996 | 6.58 | 10996 | 6.58 |
| 1 | 7543 | 4.52 | 18539 | 11.10 |
| 2 | 148 | 0.09 | 18687 | 11.19 |
| 3 | 139 | 0.08 | 18826 | 11.27 |
| 4 | 147454 | 88.27 | 166280 | 99.54 |
| 5 | 769 | 0.46 | 167049 | 100.00 |

| ANATCIT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165634 | 99.15 | 165634 | 99.15 |
| 1 | 60 | 0.04 | 165694 | 99.19 |
| 3 | 1355 | 0.81 | 167049 | 100.00 |

| ESPEAK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 10575 | 6.33 | 10575 | 6.33 |
| 1 | 22167 | 13.27 | 32742 | 19.60 |
| 2 | 134307 | 80.40 | 167049 | 100.00 |

| ASPEAK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165273 | 98.94 | 165273 | 98.94 |
| 1 | 72 | 0.04 | 165345 | 98.98 |
| 4 | 1704 | 1.02 | 167049 | 100.00 |

| TLANG1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 144882 | 86.73 | 144882 | 86.73 |
| 1 | 15239 | 9.12 | 160121 | 95.85 |
| 2 | 551 | 0.33 | 160672 | 96.18 |
| 3 | 396 | 0.24 | 161068 | 96.42 |
| 4 | 755 | 0.45 | 161823 | 96.87 |
| 5 | 810 | 0.48 | 162633 | 97.36 |
| 6 | 1151 | 0.69 | 163784 | 98.05 |
| 7 | 502 | 0.30 | 164286 | 98.35 |
| 8 | 251 | 0.15 | 164537 | 98.50 |
| 9 | 419 | 0.25 | 164956 | 98.75 |
| 10 | 2093 | 1.25 | 167049 | 100.00 |

| ALANG1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165846 | 99.28 | 165846 | 99.28 |
| 1 | 220 | 0.13 | 166066 | 99.41 |
| 3 | 64 | 0.04 | 166130 | 99.45 |
| 4 | 919 | 0.55 | 167049 | 100.00 |

| EHOWWELL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 144882 | 86.73 | 144882 | 86.73 |
| 1 | 12595 | 7.54 | 157477 | 94.27 |
| 2 | 4414 | 2.64 | 161891 | 96.91 |
| 3 | 3563 | 2.13 | 165454 | 99.05 |
| 4 | 1595 | 0.95 | 167049 | 100.00 |

| AHOWWELL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165862 | 99.29 | 165862 | 99.29 |
| 1 | 276 | 0.17 | 166138 | 99.45 |
| 4 | 911 | 0.55 | 167049 | 100.00 |

| RLNGISOL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 3625 | 2.17 | 3625 | 2.17 |
| 2 | 163424 | 97.83 | 167049 | 100.00 |

| UEVRWID | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 36349 | 21.76 | 36349 | 21.76 |
| 1 | 11629 | 6.96 | 47978 | 28.72 |
| 2 | 118935 | 71.20 | 166913 | 99.92 |
| 6 | 40 | 0.02 | 166953 | 99.94 |
| 7 | 96 | 0.06 | 167049 | 100.00 |

| UEVRDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 36348 | 21.76 | 36348 | 21.76 |
| 1 | 30923 | 18.51 | 67271 | 40.27 |
| 2 | 99619 | 59.63 | 166890 | 99.90 |
| 6 | 52 | 0.03 | 166942 | 99.94 |
| 7 | 107 | 0.06 | 167049 | 100.00 |

| EAFNOW | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 160672 | 96.18 | 160672 | 96.18 |
| 1 | 252 | 0.15 | 160924 | 96.33 |
| 2 | 6125 | 3.67 | 167049 | 100.00 |

| AAFNOW | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166907 | 99.91 | 166907 | 99.91 |
| 1 | 142 | 0.09 | 167049 | 100.00 |

| EAFEVER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 43360 | 25.96 | 43360 | 25.96 |
| 1 | 13154 | 7.87 | 56514 | 33.83 |
| 2 | 110535 | 66.17 | 167049 | 100.00 |

| AAFEVER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165685 | 99.18 | 165685 | 99.18 |
| 1 | 466 | 0.28 | 166151 | 99.46 |
| 4 | 898 | 0.54 | 167049 | 100.00 |

| UAF1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 164922 | 98.73 | 164922 | 98.73 |
| 1 | 2127 | 1.27 | 167049 | 100.00 |

| UAF2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 164951 | 98.74 | 164951 | 98.74 |
| 2 | 2098 | 1.26 | 167049 | 100.00 |

| UAF3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 165596 | 99.13 | 165596 | 99.13 |
| 3 | 1453 | 0.87 | 167049 | 100.00 |

| UAF4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 162824 | 97.47 | 162824 | 97.47 |
| 4 | 4225 | 2.53 | 167049 | 100.00 |

| UAF5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 161870 | 96.90 | 161870 | 96.90 |
| 5 | 5179 | 3.10 | 167049 | 100.00 |

| EVAYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 154147 | 92.28 | 154147 | 92.28 |
| 1 | 1432 | 0.86 | 155579 | 93.13 |
| 2 | 11470 | 6.87 | 167049 | 100.00 |

| AVAYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 166719 | 99.80 | 166719 | 99.80 |
| 1 | 330 | 0.20 | 167049 | 100.00 |

| EVETYP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 165393 | 99.01 | 165393 | 99.01 |
| 1 | 1233 | 0.74 | 166626 | 99.75 |
| 2 | 160 | 0.10 | 166786 | 99.84 |
| 3 | 196 | 0.12 | 166982 | 99.96 |
| 4 | 67 | 0.04 | 167049 | 100.00 |

| AVETYP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165484 | 99.06 | 165484 | 99.06 |
| 1 | 39 | 0.02 | 165523 | 99.09 |
| 4 | 1526 | 0.91 | 167049 | 100.00 |

| EVAQUES | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 165393 | 99.01 | 165393 | 99.01 |
| 1 | 184 | 0.11 | 165577 | 99.12 |
| 2 | 1472 | 0.88 | 167049 | 100.00 |

| AVAQUES | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165465 | 99.05 | 165465 | 99.05 |
| 1 | 54 | 0.03 | 165519 | 99.08 |
| 4 | 1530 | 0.92 | 167049 | 100.00 |

| ESFR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 161118 | 96.45 | 161118 | 96.45 |
| 1 | 2368 | 1.42 | 163486 | 97.87 |
| 2 | 818 | 0.49 | 164304 | 98.36 |
| 3 | 2745 | 1.64 | 167049 | 100.00 |

| ESFT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 135071 | 80.86 | 135071 | 80.86 |
| 1 | 5549 | 3.32 | 140620 | 84.18 |
| 2 | 678 | 0.41 | 141298 | 84.58 |
| 3 | 5253 | 3.14 | 146551 | 87.73 |
| 4 | 20498 | 12.27 | 167049 | 100.00 |

| TAGE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 1787 | 1.07 | 1787 | 1.07 |
| 1 | 2161 | 1.29 | 3948 | 2.36 |
| 2 | 2188 | 1.31 | 6136 | 3.67 |
| 3 | 2389 | 1.43 | 8525 | 5.10 |
| 4 | 2345 | 1.40 | 10870 | 6.51 |
| 5 | 2359 | 1.41 | 13229 | 7.92 |
| 6 | 2426 | 1.45 | 15655 | 9.37 |
| 7 | 2501 | 1.50 | 18156 | 10.87 |
| 8 | 2484 | 1.49 | 20640 | 12.36 |
| 9 | 2442 | 1.46 | 23082 | 13.82 |
| 10 | 2402 | 1.44 | 25484 | 15.26 |
| 11 | 2518 | 1.51 | 28002 | 16.76 |
| 12 | 2545 | 1.52 | 30547 | 18.29 |
| 13 | 2527 | 1.51 | 33074 | 19.80 |
| 14 | 2669 | 1.60 | 35743 | 21.40 |
| 15 | 2586 | 1.55 | 38329 | 22.94 |
| 16 | 2798 | 1.67 | 41127 | 24.62 |
| 17 | 2551 | 1.53 | 43678 | 26.15 |
| 18 | 2558 | 1.53 | 46236 | 27.68 |

| | | | | |
|----|------|------|--------|-------|
| 19 | 2396 | 1.43 | 48632 | 29.11 |
| 20 | 2210 | 1.32 | 50842 | 30.44 |
| 21 | 2117 | 1.27 | 52959 | 31.70 |
| 22 | 2246 | 1.34 | 55205 | 33.05 |
| 23 | 1876 | 1.12 | 57081 | 34.17 |
| 24 | 1923 | 1.15 | 59004 | 35.32 |
| 25 | 1983 | 1.19 | 60987 | 36.51 |
| 26 | 1874 | 1.12 | 62861 | 37.63 |
| 27 | 1919 | 1.15 | 64780 | 38.78 |
| 28 | 1898 | 1.14 | 66678 | 39.92 |
| 29 | 1933 | 1.16 | 68611 | 41.07 |
| 30 | 2007 | 1.20 | 70618 | 42.27 |
| 31 | 1927 | 1.15 | 72545 | 43.43 |
| 32 | 1918 | 1.15 | 74463 | 44.58 |
| 33 | 1943 | 1.16 | 76406 | 45.74 |
| 34 | 2136 | 1.28 | 78542 | 47.02 |
| 35 | 2111 | 1.26 | 80653 | 48.28 |
| 36 | 2411 | 1.44 | 83064 | 49.72 |
| 37 | 2249 | 1.35 | 85313 | 51.07 |
| 38 | 2142 | 1.28 | 87455 | 52.35 |
| 39 | 2226 | 1.33 | 89681 | 53.69 |
| 40 | 2262 | 1.35 | 91943 | 55.04 |
| 41 | 2410 | 1.44 | 94353 | 56.48 |
| 42 | 2481 | 1.49 | 96834 | 57.97 |
| 43 | 2254 | 1.35 | 99088 | 59.32 |
| 44 | 2481 | 1.49 | 101569 | 60.80 |
| 45 | 2687 | 1.61 | 104256 | 62.41 |
| 46 | 2485 | 1.49 | 106741 | 63.90 |
| 47 | 2518 | 1.51 | 109259 | 65.41 |
| 48 | 2335 | 1.40 | 111594 | 66.80 |
| 49 | 2510 | 1.50 | 114104 | 68.31 |
| 50 | 2411 | 1.44 | 116515 | 69.75 |
| 51 | 2396 | 1.43 | 118911 | 71.18 |
| 52 | 2350 | 1.41 | 121261 | 72.59 |
| 53 | 2256 | 1.35 | 123517 | 73.94 |
| 54 | 2324 | 1.39 | 125841 | 75.33 |
| 55 | 2115 | 1.27 | 127956 | 76.60 |
| 56 | 2082 | 1.25 | 130038 | 77.84 |
| 57 | 2129 | 1.27 | 132167 | 79.12 |

| TAGE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 58 | 2081 | 1.25 | 134248 | 80.36 |
| 59 | 2121 | 1.27 | 136369 | 81.63 |
| 60 | 1835 | 1.10 | 138204 | 82.73 |
| 61 | 1299 | 0.78 | 139503 | 83.51 |
| 62 | 1595 | 0.95 | 141098 | 84.47 |
| 63 | 1529 | 0.92 | 142627 | 85.38 |
| 64 | 1566 | 0.94 | 144193 | 86.32 |
| 65 | 1538 | 0.92 | 145731 | 87.24 |
| 66 | 1388 | 0.83 | 147119 | 88.07 |
| 67 | 1301 | 0.78 | 148420 | 88.85 |
| 68 | 1173 | 0.70 | 149593 | 89.55 |
| 69 | 1159 | 0.69 | 150752 | 90.24 |
| 70 | 1181 | 0.71 | 151933 | 90.95 |

| | | | | |
|----|------|------|--------|--------|
| 71 | 1139 | 0.68 | 153072 | 91.63 |
| 72 | 1044 | 0.62 | 154116 | 92.26 |
| 73 | 935 | 0.56 | 155051 | 92.82 |
| 74 | 1018 | 0.61 | 156069 | 93.43 |
| 75 | 1054 | 0.63 | 157123 | 94.06 |
| 76 | 849 | 0.51 | 157972 | 94.57 |
| 77 | 993 | 0.59 | 158965 | 95.16 |
| 78 | 784 | 0.47 | 159749 | 95.63 |
| 79 | 944 | 0.57 | 160693 | 96.20 |
| 80 | 925 | 0.55 | 161618 | 96.75 |
| 81 | 810 | 0.48 | 162428 | 97.23 |
| 82 | 749 | 0.45 | 163177 | 97.68 |
| 83 | 528 | 0.32 | 163705 | 98.00 |
| 84 | 555 | 0.33 | 164260 | 98.33 |
| 85 | 601 | 0.36 | 164861 | 98.69 |
| 86 | 2003 | 1.20 | 166864 | 99.89 |
| 87 | 185 | 0.11 | 167049 | 100.00 |

| AAGE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167039 | 99.99 | 167039 | 99.99 |
| 3 | 10 | 0.01 | 167049 | 100.00 |

| ERRP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 1 | 44240 | 26.48 | 44240 | 26.48 |
| 2 | 20498 | 12.27 | 64738 | 38.75 |
| 3 | 32646 | 19.54 | 97384 | 58.30 |
| 4 | 53500 | 32.03 | 150884 | 90.32 |
| 5 | 3994 | 2.39 | 154878 | 92.71 |
| 6 | 1475 | 0.88 | 156353 | 93.60 |
| 7 | 1459 | 0.87 | 157812 | 94.47 |
| 8 | 3010 | 1.80 | 160822 | 96.27 |
| 9 | 231 | 0.14 | 161053 | 96.41 |
| 10 | 2873 | 1.72 | 163926 | 98.13 |
| 11 | 1271 | 0.76 | 165197 | 98.89 |
| 12 | 360 | 0.22 | 165557 | 99.11 |
| 13 | 1492 | 0.89 | 167049 | 100.00 |

| ARRP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 164138 | 98.26 | 164138 | 98.26 |
| 3 | 2911 | 1.74 | 167049 | 100.00 |

| EMS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----|-----------|---------|-------------------------|-----------------------|
| 1 | 66928 | 40.06 | 66928 | 40.06 |
| 2 | 1363 | 0.82 | 68291 | 40.88 |
| 3 | 9198 | 5.51 | 77489 | 46.39 |
| 4 | 13809 | 8.27 | 91298 | 54.65 |
| 5 | 2650 | 1.59 | 93948 | 56.24 |
| 6 | 73101 | 43.76 | 167049 | 100.00 |

| AMS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----|-----------|---------|-------------------------|-----------------------|
| 0 | 130069 | 77.86 | 130069 | 77.86 |
| 1 | 765 | 0.46 | 130834 | 78.32 |
| 3 | 36215 | 21.68 | 167049 | 100.00 |

| EPNSPOUS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 101 | 30696 | 18.38 | 30696 | 18.38 |
| 102 | 29541 | 17.68 | 60237 | 36.06 |
| 103 | 1421 | 0.85 | 61658 | 36.91 |
| 104 | 500 | 0.30 | 62158 | 37.21 |
| 105 | 232 | 0.14 | 62390 | 37.35 |
| 106 | 128 | 0.08 | 62518 | 37.42 |
| 107 | 48 | 0.03 | 62566 | 37.45 |
| 108 | 24 | 0.01 | 62590 | 37.47 |
| 109 | 12 | 0.01 | 62602 | 37.48 |
| 201 | 426 | 0.26 | 63028 | 37.73 |
| 202 | 48 | 0.03 | 63076 | 37.76 |
| 203 | 4 | 0.00 | 63080 | 37.76 |
| 204 | 4 | 0.00 | 63084 | 37.76 |
| 301 | 398 | 0.24 | 63482 | 38.00 |
| 302 | 71 | 0.04 | 63553 | 38.04 |
| 303 | 4 | 0.00 | 63557 | 38.05 |
| 304 | 4 | 0.00 | 63561 | 38.05 |
| 305 | 8 | 0.00 | 63569 | 38.05 |
| 401 | 344 | 0.21 | 63913 | 38.26 |
| 402 | 74 | 0.04 | 63987 | 38.30 |
| 403 | 4 | 0.00 | 63991 | 38.31 |
| 404 | 4 | 0.00 | 63995 | 38.31 |
| 501 | 416 | 0.25 | 64411 | 38.56 |
| 502 | 108 | 0.06 | 64519 | 38.62 |
| 503 | 3 | 0.00 | 64522 | 38.62 |
| 601 | 446 | 0.27 | 64968 | 38.89 |
| 602 | 125 | 0.07 | 65093 | 38.97 |
| 603 | 12 | 0.01 | 65105 | 38.97 |
| 604 | 4 | 0.00 | 65109 | 38.98 |
| 701 | 314 | 0.19 | 65423 | 39.16 |
| 702 | 81 | 0.05 | 65504 | 39.21 |
| 703 | 13 | 0.01 | 65517 | 39.22 |
| 704 | 8 | 0.00 | 65525 | 39.23 |
| 801 | 397 | 0.24 | 65922 | 39.46 |
| 802 | 78 | 0.05 | 66000 | 39.51 |

| | | | | |
|------|--------|-------|--------|--------|
| 803 | 4 | 0.00 | 66004 | 39.51 |
| 804 | 4 | 0.00 | 66008 | 39.51 |
| 901 | 464 | 0.28 | 66472 | 39.79 |
| 902 | 124 | 0.07 | 66596 | 39.87 |
| 903 | 16 | 0.01 | 66612 | 39.88 |
| 904 | 8 | 0.00 | 66620 | 39.88 |
| 905 | 4 | 0.00 | 66624 | 39.88 |
| 906 | 8 | 0.00 | 66632 | 39.89 |
| 907 | 4 | 0.00 | 66636 | 39.89 |
| 1001 | 196 | 0.12 | 66832 | 40.01 |
| 1002 | 82 | 0.05 | 66914 | 40.06 |
| 1003 | 8 | 0.00 | 66922 | 40.06 |
| 1004 | 3 | 0.00 | 66925 | 40.06 |
| 1005 | 3 | 0.00 | 66928 | 40.06 |
| 9999 | 100121 | 59.94 | 167049 | 100.00 |

| APNSPOUS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166938 | 99.93 | 166938 | 99.93 |
| 3 | 111 | 0.07 | 167049 | 100.00 |

| EPNMOM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 101 | 31339 | 18.76 | 31339 | 18.76 |
| 102 | 18113 | 10.84 | 49452 | 29.60 |
| 103 | 1767 | 1.06 | 51219 | 30.66 |
| 104 | 667 | 0.40 | 51886 | 31.06 |
| 105 | 417 | 0.25 | 52303 | 31.31 |
| 106 | 96 | 0.06 | 52399 | 31.37 |
| 107 | 80 | 0.05 | 52479 | 31.42 |
| 108 | 52 | 0.03 | 52531 | 31.45 |
| 109 | 4 | 0.00 | 52535 | 31.45 |
| 201 | 354 | 0.21 | 52889 | 31.66 |
| 202 | 22 | 0.01 | 52911 | 31.67 |
| 203 | 8 | 0.00 | 52919 | 31.68 |
| 301 | 258 | 0.15 | 53177 | 31.83 |
| 302 | 56 | 0.03 | 53233 | 31.87 |
| 303 | 4 | 0.00 | 53237 | 31.87 |
| 304 | 4 | 0.00 | 53241 | 31.87 |
| 401 | 245 | 0.15 | 53486 | 32.02 |
| 402 | 74 | 0.04 | 53560 | 32.06 |
| 403 | 6 | 0.00 | 53566 | 32.07 |
| 404 | 4 | 0.00 | 53570 | 32.07 |
| 501 | 361 | 0.22 | 53931 | 32.28 |
| 502 | 74 | 0.04 | 54005 | 32.33 |
| 503 | 4 | 0.00 | 54009 | 32.33 |
| 504 | 4 | 0.00 | 54013 | 32.33 |
| 601 | 317 | 0.19 | 54330 | 32.52 |
| 602 | 67 | 0.04 | 54397 | 32.56 |
| 603 | 4 | 0.00 | 54401 | 32.57 |
| 701 | 257 | 0.15 | 54658 | 32.72 |
| 702 | 66 | 0.04 | 54724 | 32.76 |
| 703 | 16 | 0.01 | 54740 | 32.77 |

| | | | | |
|------|--------|-------|--------|--------|
| 801 | 202 | 0.12 | 54942 | 32.89 |
| 802 | 57 | 0.03 | 54999 | 32.92 |
| 803 | 2 | 0.00 | 55001 | 32.93 |
| 804 | 8 | 0.00 | 55009 | 32.93 |
| 901 | 429 | 0.26 | 55438 | 33.19 |
| 902 | 107 | 0.06 | 55545 | 33.25 |
| 903 | 40 | 0.02 | 55585 | 33.27 |
| 907 | 28 | 0.02 | 55613 | 33.29 |
| 909 | 8 | 0.00 | 55621 | 33.30 |
| 1001 | 195 | 0.12 | 55816 | 33.41 |
| 1002 | 74 | 0.04 | 55890 | 33.46 |
| 1003 | 27 | 0.02 | 55917 | 33.47 |
| 1004 | 5 | 0.00 | 55922 | 33.48 |
| 9999 | 111127 | 66.52 | 167049 | 100.00 |

| APNMOM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166944 | 99.94 | 166944 | 99.94 |
| 3 | 105 | 0.06 | 167049 | 100.00 |

| EPNDAD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 101 | 17683 | 10.59 | 17683 | 10.59 |
| 102 | 19624 | 11.75 | 37307 | 22.33 |
| 103 | 973 | 0.58 | 38280 | 22.92 |
| 104 | 469 | 0.28 | 38749 | 23.20 |
| 105 | 249 | 0.15 | 38998 | 23.35 |
| 106 | 176 | 0.11 | 39174 | 23.45 |
| 107 | 56 | 0.03 | 39230 | 23.48 |
| 108 | 12 | 0.01 | 39242 | 23.49 |
| 109 | 44 | 0.03 | 39286 | 23.52 |
| 201 | 199 | 0.12 | 39485 | 23.64 |
| 202 | 46 | 0.03 | 39531 | 23.66 |
| 204 | 8 | 0.00 | 39539 | 23.67 |
| 301 | 307 | 0.18 | 39846 | 23.85 |
| 302 | 26 | 0.02 | 39872 | 23.87 |
| 303 | 8 | 0.00 | 39880 | 23.87 |
| 305 | 4 | 0.00 | 39884 | 23.88 |
| 401 | 299 | 0.18 | 40183 | 24.05 |
| 402 | 46 | 0.03 | 40229 | 24.08 |
| 501 | 282 | 0.17 | 40511 | 24.25 |
| 502 | 72 | 0.04 | 40583 | 24.29 |
| 601 | 301 | 0.18 | 40884 | 24.47 |
| 602 | 94 | 0.06 | 40978 | 24.53 |
| 603 | 12 | 0.01 | 40990 | 24.54 |
| 604 | 4 | 0.00 | 40994 | 24.54 |
| 701 | 263 | 0.16 | 41257 | 24.70 |
| 702 | 47 | 0.03 | 41304 | 24.73 |
| 703 | 18 | 0.01 | 41322 | 24.74 |
| 704 | 12 | 0.01 | 41334 | 24.74 |
| 801 | 260 | 0.16 | 41594 | 24.90 |
| 802 | 20 | 0.01 | 41614 | 24.91 |
| 803 | 4 | 0.00 | 41618 | 24.91 |

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|------|--------|-------|--------|--------|
| 804 | 8 | 0.00 | 41626 | 24.92 |
| 901 | 290 | 0.17 | 41916 | 25.09 |
| 902 | 92 | 0.06 | 42008 | 25.15 |
| 903 | 20 | 0.01 | 42028 | 25.16 |
| 905 | 4 | 0.00 | 42032 | 25.16 |
| 906 | 12 | 0.01 | 42044 | 25.17 |
| 1001 | 148 | 0.09 | 42192 | 25.26 |
| 1002 | 72 | 0.04 | 42264 | 25.30 |
| 1003 | 12 | 0.01 | 42276 | 25.31 |
| 1004 | 6 | 0.00 | 42282 | 25.31 |
| 1005 | 9 | 0.01 | 42291 | 25.32 |
| 1006 | 8 | 0.00 | 42299 | 25.32 |
| 9999 | 124750 | 74.68 | 167049 | 100.00 |

| APNDAD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167014 | 99.98 | 167014 | 99.98 |
| 3 | 35 | 0.02 | 167049 | 100.00 |

| EPNGUARD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 118789 | 71.11 | 118789 | 71.11 |
| 101 | 27559 | 16.50 | 146348 | 87.61 |
| 102 | 15078 | 9.03 | 161426 | 96.63 |
| 103 | 1411 | 0.84 | 162837 | 97.48 |
| 104 | 516 | 0.31 | 163353 | 97.79 |
| 105 | 339 | 0.20 | 163692 | 97.99 |
| 106 | 88 | 0.05 | 163780 | 98.04 |
| 107 | 56 | 0.03 | 163836 | 98.08 |
| 108 | 36 | 0.02 | 163872 | 98.10 |
| 201 | 325 | 0.19 | 164197 | 98.29 |
| 202 | 12 | 0.01 | 164209 | 98.30 |
| 203 | 8 | 0.00 | 164217 | 98.30 |
| 301 | 204 | 0.12 | 164421 | 98.43 |
| 302 | 56 | 0.03 | 164477 | 98.46 |
| 401 | 202 | 0.12 | 164679 | 98.58 |
| 402 | 55 | 0.03 | 164734 | 98.61 |
| 403 | 6 | 0.00 | 164740 | 98.62 |
| 404 | 4 | 0.00 | 164744 | 98.62 |
| 501 | 317 | 0.19 | 165061 | 98.81 |
| 502 | 24 | 0.01 | 165085 | 98.82 |
| 503 | 4 | 0.00 | 165089 | 98.83 |
| 601 | 252 | 0.15 | 165341 | 98.98 |
| 602 | 51 | 0.03 | 165392 | 99.01 |
| 604 | 8 | 0.00 | 165400 | 99.01 |
| 701 | 231 | 0.14 | 165631 | 99.15 |
| 702 | 66 | 0.04 | 165697 | 99.19 |
| 703 | 4 | 0.00 | 165701 | 99.19 |
| 801 | 208 | 0.12 | 165909 | 99.32 |
| 802 | 38 | 0.02 | 165947 | 99.34 |
| 804 | 12 | 0.01 | 165959 | 99.35 |
| 901 | 359 | 0.21 | 166318 | 99.56 |
| 902 | 111 | 0.07 | 166429 | 99.63 |

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|------|-----|------|--------|--------|
| 903 | 37 | 0.02 | 166466 | 99.65 |
| 904 | 4 | 0.00 | 166470 | 99.65 |
| 905 | 24 | 0.01 | 166494 | 99.67 |
| 907 | 16 | 0.01 | 166510 | 99.68 |
| 909 | 8 | 0.00 | 166518 | 99.68 |
| 1001 | 162 | 0.10 | 166680 | 99.78 |
| 1002 | 59 | 0.04 | 166739 | 99.81 |
| 1003 | 28 | 0.02 | 166767 | 99.83 |
| 1004 | 4 | 0.00 | 166771 | 99.83 |
| 1006 | 3 | 0.00 | 166774 | 99.84 |
| 9999 | 275 | 0.16 | 167049 | 100.00 |

| APNGUARD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166476 | 99.66 | 166476 | 99.66 |
| 3 | 573 | 0.34 | 167049 | 100.00 |

| ETYPMOM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 111081 | 66.50 | 111081 | 66.50 |
| 1 | 52737 | 31.57 | 163818 | 98.07 |
| 2 | 2397 | 1.43 | 166215 | 99.50 |
| 3 | 834 | 0.50 | 167049 | 100.00 |

| ATYPMOM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164117 | 98.24 | 164117 | 98.24 |
| 3 | 2932 | 1.76 | 167049 | 100.00 |

| ETYPDAD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 124733 | 74.67 | 124733 | 74.67 |
| 1 | 36971 | 22.13 | 161704 | 96.80 |
| 2 | 4420 | 2.65 | 166124 | 99.45 |
| 3 | 925 | 0.55 | 167049 | 100.00 |

| ATYPDAD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 163446 | 97.84 | 163446 | 97.84 |
| 3 | 3603 | 2.16 | 167049 | 100.00 |

| RDESGPNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35743 | 21.40 | 35743 | 21.40 |
| 1 | 46660 | 27.93 | 82403 | 49.33 |
| 2 | 84646 | 50.67 | 167049 | 100.00 |

| ULFTMAIN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164729 | 98.61 | 164729 | 98.61 |
| 1 | 130 | 0.08 | 164859 | 98.69 |
| 2 | 43 | 0.03 | 164902 | 98.71 |
| 3 | 6 | 0.00 | 164908 | 98.72 |
| 4 | 41 | 0.02 | 164949 | 98.74 |
| 5 | 187 | 0.11 | 165136 | 98.85 |
| 6 | 63 | 0.04 | 165199 | 98.89 |
| 7 | 58 | 0.03 | 165257 | 98.93 |
| 8 | 168 | 0.10 | 165425 | 99.03 |
| 9 | 91 | 0.05 | 165516 | 99.08 |
| 10 | 1373 | 0.82 | 166889 | 99.90 |
| 11 | 160 | 0.10 | 167049 | 100.00 |

| UENTMAIN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167028 | 99.99 | 167028 | 99.99 |
| 3 | 3 | 0.00 | 167031 | 99.99 |
| 4 | 4 | 0.00 | 167035 | 99.99 |
| 9 | 8 | 0.00 | 167043 | 100.00 |
| 11 | 3 | 0.00 | 167046 | 100.00 |
| 12 | 3 | 0.00 | 167049 | 100.00 |

| EHTLNYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 143010 | 85.61 | 143010 | 85.61 |
| 1 | 22542 | 13.49 | 165552 | 99.10 |
| 2 | 1497 | 0.90 | 167049 | 100.00 |

| AHTLNYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165949 | 99.34 | 165949 | 99.34 |
| 1 | 624 | 0.37 | 166573 | 99.72 |
| 3 | 476 | 0.28 | 167049 | 100.00 |

| EBKFSYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 155636 | 93.17 | 155636 | 93.17 |
| 1 | 10497 | 6.28 | 166133 | 99.45 |
| 2 | 916 | 0.55 | 167049 | 100.00 |

| ABKFSYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166465 | 99.65 | 166465 | 99.65 |
| 1 | 380 | 0.23 | 166845 | 99.88 |
| 3 | 204 | 0.12 | 167049 | 100.00 |

| RCUTYP01 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 28645 | 17.15 | 28645 | 17.15 |
| 2 | 138404 | 82.85 | 167049 | 100.00 |

| RCUOWN01 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 138404 | 82.85 | 138404 | 82.85 |
| 101 | 17810 | 10.66 | 156214 | 93.51 |
| 102 | 8299 | 4.97 | 164513 | 98.48 |
| 103 | 759 | 0.45 | 165272 | 98.94 |
| 104 | 236 | 0.14 | 165508 | 99.08 |
| 105 | 108 | 0.06 | 165616 | 99.14 |
| 106 | 45 | 0.03 | 165661 | 99.17 |
| 107 | 4 | 0.00 | 165665 | 99.17 |
| 108 | 8 | 0.00 | 165673 | 99.18 |
| 201 | 123 | 0.07 | 165796 | 99.25 |
| 202 | 30 | 0.02 | 165826 | 99.27 |
| 301 | 115 | 0.07 | 165941 | 99.34 |
| 302 | 32 | 0.02 | 165973 | 99.36 |
| 303 | 8 | 0.00 | 165981 | 99.36 |
| 401 | 87 | 0.05 | 166068 | 99.41 |
| 402 | 16 | 0.01 | 166084 | 99.42 |
| 501 | 145 | 0.09 | 166229 | 99.51 |
| 502 | 34 | 0.02 | 166263 | 99.53 |
| 503 | 4 | 0.00 | 166267 | 99.53 |
| 504 | 2 | 0.00 | 166269 | 99.53 |
| 601 | 162 | 0.10 | 166431 | 99.63 |
| 602 | 32 | 0.02 | 166463 | 99.65 |
| 603 | 4 | 0.00 | 166467 | 99.65 |
| 604 | 4 | 0.00 | 166471 | 99.65 |
| 701 | 116 | 0.07 | 166587 | 99.72 |
| 702 | 24 | 0.01 | 166611 | 99.74 |
| 703 | 12 | 0.01 | 166623 | 99.74 |
| 704 | 4 | 0.00 | 166627 | 99.75 |
| 801 | 87 | 0.05 | 166714 | 99.80 |
| 802 | 24 | 0.01 | 166738 | 99.81 |
| 901 | 160 | 0.10 | 166898 | 99.91 |

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|------|----|------|--------|--------|
| 902 | 51 | 0.03 | 166949 | 99.94 |
| 903 | 4 | 0.00 | 166953 | 99.94 |
| 904 | 4 | 0.00 | 166957 | 99.94 |
| 906 | 4 | 0.00 | 166961 | 99.95 |
| 1001 | 59 | 0.04 | 167020 | 99.98 |
| 1002 | 18 | 0.01 | 167038 | 99.99 |
| 1003 | 6 | 0.00 | 167044 | 100.00 |
| 1004 | 5 | 0.00 | 167049 | 100.00 |

| RCUTYP03 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 4961 | 2.97 | 4961 | 2.97 |
| 2 | 162088 | 97.03 | 167049 | 100.00 |

| RCUOWN03 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 162088 | 97.03 | 162088 | 97.03 |
| 101 | 2746 | 1.64 | 164834 | 98.67 |
| 102 | 985 | 0.59 | 165819 | 99.26 |
| 103 | 494 | 0.30 | 166313 | 99.56 |
| 104 | 171 | 0.10 | 166484 | 99.66 |
| 105 | 80 | 0.05 | 166564 | 99.71 |
| 106 | 40 | 0.02 | 166604 | 99.73 |
| 107 | 12 | 0.01 | 166616 | 99.74 |
| 201 | 33 | 0.02 | 166649 | 99.76 |
| 202 | 10 | 0.01 | 166659 | 99.77 |
| 301 | 39 | 0.02 | 166698 | 99.79 |
| 302 | 10 | 0.01 | 166708 | 99.80 |
| 401 | 28 | 0.02 | 166736 | 99.81 |
| 402 | 12 | 0.01 | 166748 | 99.82 |
| 403 | 1 | 0.00 | 166749 | 99.82 |
| 404 | 4 | 0.00 | 166753 | 99.82 |
| 501 | 56 | 0.03 | 166809 | 99.86 |
| 502 | 8 | 0.00 | 166817 | 99.86 |
| 503 | 4 | 0.00 | 166821 | 99.86 |
| 601 | 39 | 0.02 | 166860 | 99.89 |
| 602 | 8 | 0.00 | 166868 | 99.89 |
| 701 | 28 | 0.02 | 166896 | 99.91 |
| 702 | 12 | 0.01 | 166908 | 99.92 |
| 703 | 8 | 0.00 | 166916 | 99.92 |
| 801 | 35 | 0.02 | 166951 | 99.94 |
| 803 | 2 | 0.00 | 166953 | 99.94 |
| 901 | 54 | 0.03 | 167007 | 99.97 |
| 902 | 12 | 0.01 | 167019 | 99.98 |
| 903 | 4 | 0.00 | 167023 | 99.98 |
| 906 | 3 | 0.00 | 167026 | 99.99 |
| 1001 | 20 | 0.01 | 167046 | 100.00 |
| 1002 | 3 | 0.00 | 167049 | 100.00 |

| RCUTYP04 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 818 | 0.49 | 818 | 0.49 |
| 2 | 166231 | 99.51 | 167049 | 100.00 |

| RCUOWN04 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166231 | 99.51 | 166231 | 99.51 |
| 101 | 506 | 0.30 | 166737 | 99.81 |
| 102 | 144 | 0.09 | 166881 | 99.90 |
| 103 | 64 | 0.04 | 166945 | 99.94 |
| 104 | 15 | 0.01 | 166960 | 99.95 |
| 105 | 16 | 0.01 | 166976 | 99.96 |
| 106 | 12 | 0.01 | 166988 | 99.96 |
| 107 | 4 | 0.00 | 166992 | 99.97 |
| 201 | 4 | 0.00 | 166996 | 99.97 |
| 301 | 8 | 0.00 | 167004 | 99.97 |
| 302 | 2 | 0.00 | 167006 | 99.97 |
| 401 | 4 | 0.00 | 167010 | 99.98 |
| 501 | 4 | 0.00 | 167014 | 99.98 |
| 601 | 8 | 0.00 | 167022 | 99.98 |
| 602 | 4 | 0.00 | 167026 | 99.99 |
| 701 | 8 | 0.00 | 167034 | 99.99 |
| 801 | 8 | 0.00 | 167042 | 100.00 |
| 901 | 6 | 0.00 | 167048 | 100.00 |
| 1001 | 1 | 0.00 | 167049 | 100.00 |

| RCUTYP08 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 1790 | 1.07 | 1790 | 1.07 |
| 2 | 165259 | 98.93 | 167049 | 100.00 |

| RCUOWN8A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165259 | 98.93 | 165259 | 98.93 |
| 101 | 1133 | 0.68 | 166392 | 99.61 |
| 102 | 485 | 0.29 | 166877 | 99.90 |
| 103 | 44 | 0.03 | 166921 | 99.92 |
| 104 | 8 | 0.00 | 166929 | 99.93 |
| 105 | 8 | 0.00 | 166937 | 99.93 |
| 106 | 4 | 0.00 | 166941 | 99.94 |
| 201 | 8 | 0.00 | 166949 | 99.94 |
| 202 | 4 | 0.00 | 166953 | 99.94 |
| 301 | 4 | 0.00 | 166957 | 99.94 |
| 401 | 12 | 0.01 | 166969 | 99.95 |
| 501 | 4 | 0.00 | 166973 | 99.95 |
| 502 | 4 | 0.00 | 166977 | 99.96 |
| 601 | 4 | 0.00 | 166981 | 99.96 |
| 701 | 20 | 0.01 | 167001 | 99.97 |

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|------|----|------|--------|--------|
| 703 | 4 | 0.00 | 167005 | 99.97 |
| 801 | 4 | 0.00 | 167009 | 99.98 |
| 901 | 24 | 0.01 | 167033 | 99.99 |
| 1001 | 8 | 0.00 | 167041 | 100.00 |
| 1002 | 8 | 0.00 | 167049 | 100.00 |

| RCUOWN8B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167030 | 99.99 | 167030 | 99.99 |
| 101 | 3 | 0.00 | 167033 | 99.99 |
| 102 | 8 | 0.00 | 167041 | 100.00 |
| 1001 | 4 | 0.00 | 167045 | 100.00 |
| 1002 | 4 | 0.00 | 167049 | 100.00 |

| RCUTYP20 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 1840 | 1.10 | 1840 | 1.10 |
| 2 | 165209 | 98.90 | 167049 | 100.00 |

| RCUOWN20 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165209 | 98.90 | 165209 | 98.90 |
| 101 | 1211 | 0.72 | 166420 | 99.62 |
| 102 | 303 | 0.18 | 166723 | 99.80 |
| 103 | 112 | 0.07 | 166835 | 99.87 |
| 104 | 29 | 0.02 | 166864 | 99.89 |
| 105 | 3 | 0.00 | 166867 | 99.89 |
| 107 | 10 | 0.01 | 166877 | 99.90 |
| 108 | 4 | 0.00 | 166881 | 99.90 |
| 201 | 11 | 0.01 | 166892 | 99.91 |
| 301 | 11 | 0.01 | 166903 | 99.91 |
| 401 | 8 | 0.00 | 166911 | 99.92 |
| 402 | 4 | 0.00 | 166915 | 99.92 |
| 501 | 42 | 0.03 | 166957 | 99.94 |
| 601 | 6 | 0.00 | 166963 | 99.95 |
| 701 | 28 | 0.02 | 166991 | 99.97 |
| 702 | 6 | 0.00 | 166997 | 99.97 |
| 801 | 8 | 0.00 | 167005 | 99.97 |
| 901 | 8 | 0.00 | 167013 | 99.98 |
| 906 | 32 | 0.02 | 167045 | 100.00 |
| 1001 | 4 | 0.00 | 167049 | 100.00 |

| RCUTYP21 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 222 | 0.13 | 222 | 0.13 |
| 2 | 166827 | 99.87 | 167049 | 100.00 |

| RCUOW21A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166827 | 99.87 | 166827 | 99.87 |
| 101 | 166 | 0.10 | 166993 | 99.97 |
| 102 | 10 | 0.01 | 167003 | 99.97 |
| 103 | 16 | 0.01 | 167019 | 99.98 |
| 201 | 4 | 0.00 | 167023 | 99.98 |
| 401 | 20 | 0.01 | 167043 | 100.00 |
| 501 | 2 | 0.00 | 167045 | 100.00 |
| 901 | 4 | 0.00 | 167049 | 100.00 |

| RCUOW21B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167045 | 100.00 | 167045 | 100.00 |
| 104 | 4 | 0.00 | 167049 | 100.00 |

| RCUTYP23 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 173 | 0.10 | 173 | 0.10 |
| 2 | 166876 | 99.90 | 167049 | 100.00 |

| RCUOWN23 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166876 | 99.90 | 166876 | 99.90 |
| 101 | 137 | 0.08 | 167013 | 99.98 |
| 102 | 36 | 0.02 | 167049 | 100.00 |

| RCUTYP24 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 457 | 0.27 | 457 | 0.27 |
| 2 | 166592 | 99.73 | 167049 | 100.00 |

| RCUOW24A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166592 | 99.73 | 166592 | 99.73 |
| 101 | 316 | 0.19 | 166908 | 99.92 |
| 102 | 102 | 0.06 | 167010 | 99.98 |
| 103 | 4 | 0.00 | 167014 | 99.98 |
| 104 | 8 | 0.00 | 167022 | 99.98 |
| 105 | 4 | 0.00 | 167026 | 99.99 |
| 402 | 8 | 0.00 | 167034 | 99.99 |
| 501 | 1 | 0.00 | 167035 | 99.99 |
| 502 | 4 | 0.00 | 167039 | 99.99 |
| 601 | 4 | 0.00 | 167043 | 100.00 |
| 901 | 2 | 0.00 | 167045 | 100.00 |
| 1001 | 4 | 0.00 | 167049 | 100.00 |

| RCUOW24B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167045 | 100.00 | 167045 | 100.00 |
| 102 | 4 | 0.00 | 167049 | 100.00 |

| RCUTYP25 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 3683 | 2.20 | 3683 | 2.20 |
| 2 | 163366 | 97.80 | 167049 | 100.00 |

| RCUOWN25 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 163366 | 97.80 | 163366 | 97.80 |
| 101 | 1558 | 0.93 | 164924 | 98.73 |
| 102 | 926 | 0.55 | 165850 | 99.28 |
| 103 | 380 | 0.23 | 166230 | 99.51 |
| 104 | 185 | 0.11 | 166415 | 99.62 |
| 105 | 93 | 0.06 | 166508 | 99.68 |
| 106 | 28 | 0.02 | 166536 | 99.69 |
| 107 | 39 | 0.02 | 166575 | 99.72 |
| 108 | 17 | 0.01 | 166592 | 99.73 |
| 201 | 32 | 0.02 | 166624 | 99.75 |
| 203 | 4 | 0.00 | 166628 | 99.75 |
| 301 | 37 | 0.02 | 166665 | 99.77 |
| 302 | 7 | 0.00 | 166672 | 99.77 |
| 401 | 12 | 0.01 | 166684 | 99.78 |
| 402 | 12 | 0.01 | 166696 | 99.79 |
| 404 | 4 | 0.00 | 166700 | 99.79 |
| 501 | 75 | 0.04 | 166775 | 99.84 |
| 601 | 35 | 0.02 | 166810 | 99.86 |
| 602 | 4 | 0.00 | 166814 | 99.86 |
| 701 | 55 | 0.03 | 166869 | 99.89 |
| 702 | 28 | 0.02 | 166897 | 99.91 |
| 801 | 31 | 0.02 | 166928 | 99.93 |
| 802 | 12 | 0.01 | 166940 | 99.93 |
| 803 | 1 | 0.00 | 166941 | 99.94 |
| 804 | 3 | 0.00 | 166944 | 99.94 |
| 901 | 53 | 0.03 | 166997 | 99.97 |
| 902 | 7 | 0.00 | 167004 | 99.97 |
| 903 | 8 | 0.00 | 167012 | 99.98 |
| 904 | 5 | 0.00 | 167017 | 99.98 |
| 907 | 4 | 0.00 | 167021 | 99.98 |
| 1001 | 17 | 0.01 | 167038 | 99.99 |
| 1002 | 11 | 0.01 | 167049 | 100.00 |

| RCUTYP27 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 15177 | 9.09 | 15177 | 9.09 |
| 2 | 151872 | 90.91 | 167049 | 100.00 |

| RCUOWN27 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 151872 | 90.91 | 151872 | 90.91 |
| 101 | 9603 | 5.75 | 161475 | 96.66 |
| 102 | 2663 | 1.59 | 164138 | 98.26 |
| 103 | 763 | 0.46 | 164901 | 98.71 |
| 104 | 320 | 0.19 | 165221 | 98.91 |
| 105 | 236 | 0.14 | 165457 | 99.05 |
| 106 | 72 | 0.04 | 165529 | 99.09 |
| 107 | 44 | 0.03 | 165573 | 99.12 |
| 108 | 12 | 0.01 | 165585 | 99.12 |
| 201 | 121 | 0.07 | 165706 | 99.20 |
| 301 | 182 | 0.11 | 165888 | 99.30 |
| 302 | 40 | 0.02 | 165928 | 99.33 |
| 401 | 110 | 0.07 | 166038 | 99.39 |
| 402 | 32 | 0.02 | 166070 | 99.41 |
| 403 | 4 | 0.00 | 166074 | 99.42 |
| 501 | 112 | 0.07 | 166186 | 99.48 |
| 502 | 8 | 0.00 | 166194 | 99.49 |
| 601 | 143 | 0.09 | 166337 | 99.57 |
| 602 | 40 | 0.02 | 166377 | 99.60 |
| 603 | 16 | 0.01 | 166393 | 99.61 |
| 604 | 20 | 0.01 | 166413 | 99.62 |
| 701 | 94 | 0.06 | 166507 | 99.68 |
| 702 | 36 | 0.02 | 166543 | 99.70 |
| 801 | 100 | 0.06 | 166643 | 99.76 |
| 802 | 1 | 0.00 | 166644 | 99.76 |
| 901 | 240 | 0.14 | 166884 | 99.90 |
| 902 | 43 | 0.03 | 166927 | 99.93 |
| 903 | 28 | 0.02 | 166955 | 99.94 |
| 904 | 37 | 0.02 | 166992 | 99.97 |
| 1001 | 53 | 0.03 | 167045 | 100.00 |
| 1002 | 2 | 0.00 | 167047 | 100.00 |
| 1004 | 1 | 0.00 | 167048 | 100.00 |
| 1005 | 1 | 0.00 | 167049 | 100.00 |

| RCUTYP57 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 26125 | 15.64 | 26125 | 15.64 |
| 2 | 140924 | 84.36 | 167049 | 100.00 |

The FREQ Procedure

| RCUOWN57 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 140924 | 84.36 | 140924 | 84.36 |
| 101 | 14637 | 8.76 | 155561 | 93.12 |
| 102 | 6393 | 3.83 | 161954 | 96.95 |
| 103 | 1661 | 0.99 | 163615 | 97.94 |
| 104 | 628 | 0.38 | 164243 | 98.32 |
| 105 | 314 | 0.19 | 164557 | 98.51 |
| 106 | 96 | 0.06 | 164653 | 98.57 |
| 107 | 83 | 0.05 | 164736 | 98.62 |

| | | | | |
|------|-----|------|--------|--------|
| 108 | 43 | 0.03 | 164779 | 98.64 |
| 109 | 8 | 0.00 | 164787 | 98.65 |
| 110 | 1 | 0.00 | 164788 | 98.65 |
| 201 | 198 | 0.12 | 164986 | 98.77 |
| 202 | 10 | 0.01 | 164996 | 98.77 |
| 203 | 12 | 0.01 | 165008 | 98.78 |
| 301 | 201 | 0.12 | 165209 | 98.90 |
| 302 | 46 | 0.03 | 165255 | 98.93 |
| 303 | 4 | 0.00 | 165259 | 98.93 |
| 401 | 117 | 0.07 | 165376 | 99.00 |
| 402 | 32 | 0.02 | 165408 | 99.02 |
| 404 | 4 | 0.00 | 165412 | 99.02 |
| 501 | 221 | 0.13 | 165633 | 99.15 |
| 502 | 23 | 0.01 | 165656 | 99.17 |
| 503 | 4 | 0.00 | 165660 | 99.17 |
| 504 | 4 | 0.00 | 165664 | 99.17 |
| 601 | 201 | 0.12 | 165865 | 99.29 |
| 602 | 63 | 0.04 | 165928 | 99.33 |
| 603 | 8 | 0.00 | 165936 | 99.33 |
| 604 | 12 | 0.01 | 165948 | 99.34 |
| 701 | 236 | 0.14 | 166184 | 99.48 |
| 702 | 79 | 0.05 | 166263 | 99.53 |
| 703 | 8 | 0.00 | 166271 | 99.53 |
| 704 | 4 | 0.00 | 166275 | 99.54 |
| 801 | 177 | 0.11 | 166452 | 99.64 |
| 802 | 6 | 0.00 | 166458 | 99.65 |
| 804 | 2 | 0.00 | 166460 | 99.65 |
| 901 | 295 | 0.18 | 166755 | 99.82 |
| 902 | 66 | 0.04 | 166821 | 99.86 |
| 903 | 26 | 0.02 | 166847 | 99.88 |
| 904 | 15 | 0.01 | 166862 | 99.89 |
| 905 | 31 | 0.02 | 166893 | 99.91 |
| 906 | 4 | 0.00 | 166897 | 99.91 |
| 909 | 8 | 0.00 | 166905 | 99.91 |
| 1001 | 112 | 0.07 | 167017 | 99.98 |
| 1002 | 25 | 0.01 | 167042 | 100.00 |
| 1003 | 4 | 0.00 | 167046 | 100.00 |
| 1006 | 3 | 0.00 | 167049 | 100.00 |

| RCUTYP58 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 117363 | 70.26 | 117363 | 70.26 |
| 2 | 49686 | 29.74 | 167049 | 100.00 |

| RCUOW58A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 49686 | 29.74 | 49686 | 29.74 |
| 101 | 64578 | 38.66 | 114264 | 68.40 |
| 102 | 38574 | 23.09 | 152838 | 91.49 |
| 103 | 4265 | 2.55 | 157103 | 94.05 |
| 104 | 1580 | 0.95 | 158683 | 94.99 |
| 105 | 600 | 0.36 | 159283 | 95.35 |
| 106 | 192 | 0.11 | 159475 | 95.47 |

| | | | | |
|------|-----|------|--------|--------|
| 107 | 58 | 0.03 | 159533 | 95.50 |
| 108 | 48 | 0.03 | 159581 | 95.53 |
| 109 | 10 | 0.01 | 159591 | 95.54 |
| 110 | 9 | 0.01 | 159600 | 95.54 |
| 111 | 4 | 0.00 | 159604 | 95.54 |
| 201 | 615 | 0.37 | 160219 | 95.91 |
| 202 | 66 | 0.04 | 160285 | 95.95 |
| 204 | 16 | 0.01 | 160301 | 95.96 |
| 301 | 601 | 0.36 | 160902 | 96.32 |
| 302 | 71 | 0.04 | 160973 | 96.36 |
| 303 | 21 | 0.01 | 160994 | 96.38 |
| 304 | 4 | 0.00 | 160998 | 96.38 |
| 305 | 8 | 0.00 | 161006 | 96.38 |
| 401 | 592 | 0.35 | 161598 | 96.74 |
| 402 | 91 | 0.05 | 161689 | 96.79 |
| 403 | 25 | 0.01 | 161714 | 96.81 |
| 404 | 8 | 0.00 | 161722 | 96.81 |
| 501 | 757 | 0.45 | 162479 | 97.26 |
| 502 | 126 | 0.08 | 162605 | 97.34 |
| 503 | 19 | 0.01 | 162624 | 97.35 |
| 504 | 4 | 0.00 | 162628 | 97.35 |
| 506 | 4 | 0.00 | 162632 | 97.36 |
| 601 | 700 | 0.42 | 163332 | 97.77 |
| 602 | 207 | 0.12 | 163539 | 97.90 |
| 603 | 20 | 0.01 | 163559 | 97.91 |
| 604 | 4 | 0.00 | 163563 | 97.91 |
| 605 | 1 | 0.00 | 163564 | 97.91 |
| 701 | 557 | 0.33 | 164121 | 98.25 |
| 702 | 97 | 0.06 | 164218 | 98.31 |
| 703 | 30 | 0.02 | 164248 | 98.32 |
| 704 | 15 | 0.01 | 164263 | 98.33 |
| 801 | 790 | 0.47 | 165053 | 98.81 |
| 802 | 80 | 0.05 | 165133 | 98.85 |
| 803 | 4 | 0.00 | 165137 | 98.86 |
| 804 | 8 | 0.00 | 165145 | 98.86 |
| 808 | 4 | 0.00 | 165149 | 98.86 |
| 901 | 844 | 0.51 | 165993 | 99.37 |
| 902 | 239 | 0.14 | 166232 | 99.51 |
| 903 | 40 | 0.02 | 166272 | 99.53 |
| 904 | 8 | 0.00 | 166280 | 99.54 |
| 905 | 12 | 0.01 | 166292 | 99.55 |
| 906 | 8 | 0.00 | 166300 | 99.55 |
| 907 | 4 | 0.00 | 166304 | 99.55 |
| 909 | 2 | 0.00 | 166306 | 99.56 |
| 910 | 3 | 0.00 | 166309 | 99.56 |
| 1001 | 554 | 0.33 | 166863 | 99.89 |
| 1002 | 127 | 0.08 | 166990 | 99.96 |
| 1003 | 45 | 0.03 | 167035 | 99.99 |
| 1004 | 7 | 0.00 | 167042 | 100.00 |
| 1005 | 3 | 0.00 | 167045 | 100.00 |
| 1006 | 4 | 0.00 | 167049 | 100.00 |

| RCUOW58B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 155730 | 93.22 | 155730 | 93.22 |
| 101 | 8 | 0.00 | 155738 | 93.23 |
| 102 | 7267 | 4.35 | 163005 | 97.58 |
| 103 | 1877 | 1.12 | 164882 | 98.70 |
| 104 | 693 | 0.41 | 165575 | 99.12 |
| 105 | 171 | 0.10 | 165746 | 99.22 |
| 106 | 44 | 0.03 | 165790 | 99.25 |
| 107 | 16 | 0.01 | 165806 | 99.26 |
| 108 | 4 | 0.00 | 165810 | 99.26 |
| 201 | 78 | 0.05 | 165888 | 99.30 |
| 202 | 32 | 0.02 | 165920 | 99.32 |
| 203 | 4 | 0.00 | 165924 | 99.33 |
| 204 | 4 | 0.00 | 165928 | 99.33 |
| 301 | 136 | 0.08 | 166064 | 99.41 |
| 302 | 44 | 0.03 | 166108 | 99.44 |
| 303 | 4 | 0.00 | 166112 | 99.44 |
| 401 | 103 | 0.06 | 166215 | 99.50 |
| 402 | 16 | 0.01 | 166231 | 99.51 |
| 403 | 4 | 0.00 | 166235 | 99.51 |
| 501 | 169 | 0.10 | 166404 | 99.61 |
| 502 | 29 | 0.02 | 166433 | 99.63 |
| 601 | 150 | 0.09 | 166583 | 99.72 |
| 602 | 17 | 0.01 | 166600 | 99.73 |
| 603 | 5 | 0.00 | 166605 | 99.73 |
| 604 | 4 | 0.00 | 166609 | 99.74 |
| 701 | 70 | 0.04 | 166679 | 99.78 |
| 702 | 10 | 0.01 | 166689 | 99.78 |
| 801 | 90 | 0.05 | 166779 | 99.84 |
| 802 | 27 | 0.02 | 166806 | 99.85 |
| 803 | 4 | 0.00 | 166810 | 99.86 |
| 901 | 103 | 0.06 | 166913 | 99.92 |
| 902 | 40 | 0.02 | 166953 | 99.94 |
| 903 | 3 | 0.00 | 166956 | 99.94 |
| 904 | 3 | 0.00 | 166959 | 99.95 |
| 905 | 2 | 0.00 | 166961 | 99.95 |
| 906 | 8 | 0.00 | 166969 | 99.95 |
| 1001 | 54 | 0.03 | 167023 | 99.98 |
| 1002 | 19 | 0.01 | 167042 | 100.00 |
| 1003 | 4 | 0.00 | 167046 | 100.00 |
| 1004 | 1 | 0.00 | 167047 | 100.00 |
| 1006 | 2 | 0.00 | 167049 | 100.00 |

| RENROLL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 16290 | 9.75 | 51690 | 30.94 |
| 2 | 3933 | 2.35 | 55623 | 33.30 |
| 3 | 111426 | 66.70 | 167049 | 100.00 |

| ARENROLL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160156 | 95.87 | 160156 | 95.87 |
| 1 | 2708 | 1.62 | 162864 | 97.49 |
| 3 | 716 | 0.43 | 163580 | 97.92 |
| 4 | 3469 | 2.08 | 167049 | 100.00 |

| EENRLM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 146826 | 87.89 | 146826 | 87.89 |
| 1 | 19240 | 11.52 | 166066 | 99.41 |
| 2 | 983 | 0.59 | 167049 | 100.00 |

| AENRLM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165151 | 98.86 | 165151 | 98.86 |
| 1 | 1898 | 1.14 | 167049 | 100.00 |

| RENRLMA | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 146826 | 87.89 | 146826 | 87.89 |
| 1 | 18326 | 10.97 | 165152 | 98.86 |
| 2 | 1897 | 1.14 | 167049 | 100.00 |

| EENLEVEL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 146826 | 87.89 | 146826 | 87.89 |
| 1 | 235 | 0.14 | 147061 | 88.03 |
| 2 | 9244 | 5.53 | 156305 | 93.57 |
| 3 | 2209 | 1.32 | 158514 | 94.89 |
| 4 | 2171 | 1.30 | 160685 | 96.19 |
| 5 | 1562 | 0.94 | 162247 | 97.13 |
| 6 | 1282 | 0.77 | 163529 | 97.89 |
| 7 | 572 | 0.34 | 164101 | 98.24 |
| 8 | 829 | 0.50 | 164930 | 98.73 |
| 9 | 438 | 0.26 | 165368 | 98.99 |
| 10 | 1681 | 1.01 | 167049 | 100.00 |

| AENLEVEL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165173 | 98.88 | 165173 | 98.88 |
| 1 | 968 | 0.58 | 166141 | 99.46 |
| 4 | 908 | 0.54 | 167049 | 100.00 |

| EEDFUND | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 156305 | 93.57 | 156305 | 93.57 |
| 1 | 5305 | 3.18 | 161610 | 96.74 |
| 2 | 5439 | 3.26 | 167049 | 100.00 |

| AEDFUND | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165763 | 99.23 | 165763 | 99.23 |
| 1 | 774 | 0.46 | 166537 | 99.69 |
| 4 | 512 | 0.31 | 167049 | 100.00 |

| EASST01 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 2074 | 1.24 | 163818 | 98.07 |
| 2 | 3231 | 1.93 | 167049 | 100.00 |

| EASST03 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 238 | 0.14 | 161982 | 96.97 |
| 2 | 5067 | 3.03 | 167049 | 100.00 |

| EASST04 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 327 | 0.20 | 162071 | 97.02 |
| 2 | 4978 | 2.98 | 167049 | 100.00 |

| EASST05 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 2029 | 1.21 | 163773 | 98.04 |
| 2 | 3276 | 1.96 | 167049 | 100.00 |

| EASST06 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 1251 | 0.75 | 162995 | 97.57 |
| 2 | 4054 | 2.43 | 167049 | 100.00 |

| EASST07 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 68 | 0.04 | 161812 | 96.86 |
| 2 | 5237 | 3.14 | 167049 | 100.00 |

| EASST08 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 514 | 0.31 | 162258 | 97.13 |
| 2 | 4791 | 2.87 | 167049 | 100.00 |

| EASST09 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 440 | 0.26 | 162184 | 97.09 |
| 2 | 4865 | 2.91 | 167049 | 100.00 |

| EASST10 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 583 | 0.35 | 162327 | 97.17 |
| 2 | 4722 | 2.83 | 167049 | 100.00 |

| EASST11 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 189 | 0.11 | 161933 | 96.94 |
| 2 | 5116 | 3.06 | 167049 | 100.00 |

| EASST12 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161744 | 96.82 | 161744 | 96.82 |
| 1 | 139 | 0.08 | 161883 | 96.91 |
| 2 | 5166 | 3.09 | 167049 | 100.00 |

| AEDASST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166262 | 99.53 | 166262 | 99.53 |
| 1 | 627 | 0.38 | 166889 | 99.90 |
| 4 | 160 | 0.10 | 167049 | 100.00 |

| EEDUCATE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 31 | 361 | 0.22 | 35761 | 21.41 |
| 32 | 780 | 0.47 | 36541 | 21.87 |
| 33 | 1534 | 0.92 | 38075 | 22.79 |
| 34 | 3928 | 2.35 | 42003 | 25.14 |
| 35 | 3965 | 2.37 | 45968 | 27.52 |
| 36 | 4517 | 2.70 | 50485 | 30.22 |
| 37 | 4034 | 2.41 | 54519 | 32.64 |
| 38 | 823 | 0.49 | 55342 | 33.13 |
| 39 | 40585 | 24.30 | 95927 | 57.42 |
| 40 | 22404 | 13.41 | 118331 | 70.84 |
| 41 | 10536 | 6.31 | 128867 | 77.14 |
| 43 | 9426 | 5.64 | 138293 | 82.79 |
| 44 | 18776 | 11.24 | 157069 | 94.03 |
| 45 | 7162 | 4.29 | 164231 | 98.31 |
| 46 | 1619 | 0.97 | 165850 | 99.28 |
| 47 | 1199 | 0.72 | 167049 | 100.00 |

| AEDUCATE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164622 | 98.55 | 164622 | 98.55 |
| 1 | 2427 | 1.45 | 167049 | 100.00 |

| RGED | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 126586 | 75.78 | 126586 | 75.78 |
| 1 | 11981 | 7.17 | 138567 | 82.95 |
| 2 | 28482 | 17.05 | 167049 | 100.00 |

| AGED | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 165621 | 99.15 | 165621 | 99.15 |
| 1 | 426 | 0.26 | 166047 | 99.40 |
| 4 | 1002 | 0.60 | 167049 | 100.00 |

| EVOCAT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 43360 | 25.96 | 43360 | 25.96 |
| 1 | 27339 | 16.37 | 70699 | 42.32 |
| 2 | 96350 | 57.68 | 167049 | 100.00 |

| AVOCAT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165475 | 99.06 | 165475 | 99.06 |
| 1 | 247 | 0.15 | 165722 | 99.21 |
| 3 | 105 | 0.06 | 165827 | 99.27 |
| 4 | 1222 | 0.73 | 167049 | 100.00 |

| RCOLLVOC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 19942 | 11.94 | 55342 | 33.13 |
| 2 | 40749 | 24.39 | 96091 | 57.52 |
| 3 | 6820 | 4.08 | 102911 | 61.61 |
| 4 | 12169 | 7.28 | 115080 | 68.89 |
| 5 | 32510 | 19.46 | 147590 | 88.35 |
| 6 | 523 | 0.31 | 148113 | 88.66 |
| 7 | 8078 | 4.84 | 156191 | 93.50 |
| 8 | 1779 | 1.06 | 157970 | 94.57 |
| 9 | 3407 | 2.04 | 161377 | 96.60 |
| 10 | 5672 | 3.40 | 167049 | 100.00 |

| ACOLLVOC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166392 | 99.61 | 166392 | 99.61 |
| 1 | 61 | 0.04 | 166453 | 99.64 |
| 4 | 596 | 0.36 | 167049 | 100.00 |

| EPDJBTHN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 81908 | 49.03 | 117308 | 70.22 |
| 2 | 49741 | 29.78 | 167049 | 100.00 |

| APDJBTHN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160392 | 96.01 | 160392 | 96.01 |
| 1 | 212 | 0.13 | 160604 | 96.14 |
| 3 | 1162 | 0.70 | 161766 | 96.84 |
| 4 | 5283 | 3.16 | 167049 | 100.00 |

| EPPFLAG | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 163990 | 98.17 | 163990 | 98.17 |
| 1 | 3059 | 1.83 | 167049 | 100.00 |

| EMAX | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 17 | 66293 | 39.68 | 101693 | 60.88 |
| 18 | 65356 | 39.12 | 167049 | 100.00 |

| EBUSCNTR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 156558 | 93.72 | 156558 | 93.72 |
| 0 | 24 | 0.01 | 156582 | 93.73 |
| 1 | 9811 | 5.87 | 166393 | 99.61 |
| 2 | 576 | 0.34 | 166969 | 99.95 |
| 3 | 68 | 0.04 | 167037 | 99.99 |
| 4 | 8 | 0.00 | 167045 | 100.00 |
| 5 | 4 | 0.00 | 167049 | 100.00 |

| EJOB CNTR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| -1 | 93416 | 55.92 | 93416 | 55.92 |
| 0 | 320 | 0.19 | 93736 | 56.11 |
| 1 | 67111 | 40.17 | 160847 | 96.29 |
| 2 | 5886 | 3.52 | 166733 | 99.81 |
| 3 | 316 | 0.19 | 167049 | 100.00 |

| EEVERET | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 78277 | 46.86 | 78277 | 46.86 |
| 1 | 28104 | 16.82 | 106381 | 63.68 |
| 2 | 60668 | 36.32 | 167049 | 100.00 |

| AEVERET | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164676 | 98.58 | 164676 | 98.58 |
| 1 | 129 | 0.08 | 164805 | 98.66 |
| 3 | 88 | 0.05 | 164893 | 98.71 |
| 4 | 2156 | 1.29 | 167049 | 100.00 |

| EDISABL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 51824 | 31.02 | 51824 | 31.02 |
| 1 | 15647 | 9.37 | 67471 | 40.39 |
| 2 | 99578 | 59.61 | 167049 | 100.00 |

| ADISABL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 160457 | 96.05 | 160457 | 96.05 |
| 1 | 411 | 0.25 | 160868 | 96.30 |
| 3 | 542 | 0.32 | 161410 | 96.62 |
| 4 | 5639 | 3.38 | 167049 | 100.00 |

| EDISPREV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 151402 | 90.63 | 151402 | 90.63 |
| 1 | 10000 | 5.99 | 161402 | 96.62 |
| 2 | 5647 | 3.38 | 167049 | 100.00 |

| ADISPREV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 154706 | 92.61 | 154706 | 92.61 |
| 1 | 106 | 0.06 | 154812 | 92.67 |
| 3 | 11642 | 6.97 | 166454 | 99.64 |
| 4 | 595 | 0.36 | 167049 | 100.00 |

| ERSNOWRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 117308 | 70.22 | 117308 | 70.22 |
| 1 | 141 | 0.08 | 117449 | 70.31 |
| 2 | 325 | 0.19 | 117774 | 70.50 |
| 3 | 7455 | 4.46 | 125229 | 74.97 |
| 4 | 21404 | 12.81 | 146633 | 87.78 |
| 5 | 332 | 0.20 | 146965 | 87.98 |
| 6 | 5902 | 3.53 | 152867 | 91.51 |
| 7 | 10258 | 6.14 | 163125 | 97.65 |
| 8 | 1612 | 0.96 | 164737 | 98.62 |
| 9 | 232 | 0.14 | 164969 | 98.75 |
| 10 | 1274 | 0.76 | 166243 | 99.52 |
| 11 | 806 | 0.48 | 167049 | 100.00 |

| ARSNOWRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 163026 | 97.59 | 163026 | 97.59 |
| 1 | 893 | 0.53 | 163919 | 98.13 |
| 4 | 3130 | 1.87 | 167049 | 100.00 |

| EAWOP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 93744 | 56.12 | 93744 | 56.12 |
| 1 | 5186 | 3.10 | 98930 | 59.22 |
| 2 | 68119 | 40.78 | 167049 | 100.00 |

| AAWOP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 165494 | 99.07 | 165494 | 99.07 |
| 1 | 1555 | 0.93 | 167049 | 100.00 |

| EABRE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 161863 | 96.90 | 161863 | 96.90 |
| 1 | 407 | 0.24 | 162270 | 97.14 |
| 2 | 1103 | 0.66 | 163373 | 97.80 |
| 3 | 164 | 0.10 | 163537 | 97.90 |
| 4 | 616 | 0.37 | 164153 | 98.27 |
| 5 | 151 | 0.09 | 164304 | 98.36 |
| 6 | 117 | 0.07 | 164421 | 98.43 |
| 7 | 1231 | 0.74 | 165652 | 99.16 |
| 8 | 152 | 0.09 | 165804 | 99.25 |
| 9 | 19 | 0.01 | 165823 | 99.27 |
| 10 | 154 | 0.09 | 165977 | 99.36 |
| 11 | 4 | 0.00 | 165981 | 99.36 |
| 12 | 1068 | 0.64 | 167049 | 100.00 |

| AABRE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 166929 | 99.93 | 166929 | 99.93 |
| 1 | 88 | 0.05 | 167017 | 99.98 |
| 4 | 32 | 0.02 | 167049 | 100.00 |

| EPTWRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 85141 | 50.97 | 85141 | 50.97 |
| 1 | 26473 | 15.85 | 111614 | 66.82 |
| 2 | 55435 | 33.18 | 167049 | 100.00 |

| APTWRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 164820 | 98.67 | 164820 | 98.67 |
| 1 | 164 | 0.10 | 164984 | 98.76 |
| 4 | 2065 | 1.24 | 167049 | 100.00 |

| EPTRESN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 140576 | 84.15 | 140576 | 84.15 |
| 1 | 1779 | 1.06 | 142355 | 85.22 |
| 2 | 7291 | 4.36 | 149646 | 89.58 |
| 3 | 260 | 0.16 | 149906 | 89.74 |
| 4 | 863 | 0.52 | 150769 | 90.25 |

| | | | | |
|----|------|------|--------|--------|
| 5 | 645 | 0.39 | 151414 | 90.64 |
| 6 | 1411 | 0.84 | 152825 | 91.49 |
| 7 | 1870 | 1.12 | 154695 | 92.60 |
| 8 | 2881 | 1.72 | 157576 | 94.33 |
| 9 | 8 | 0.00 | 157584 | 94.33 |
| 10 | 3108 | 1.86 | 160692 | 96.19 |
| 11 | 4226 | 2.53 | 164918 | 98.72 |
| 12 | 2131 | 1.28 | 167049 | 100.00 |

| APTRESN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165450 | 99.04 | 165450 | 99.04 |
| 1 | 383 | 0.23 | 165833 | 99.27 |
| 4 | 1216 | 0.73 | 167049 | 100.00 |

| ELKWRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 139508 | 83.51 | 139508 | 83.51 |
| 1 | 4831 | 2.89 | 144339 | 86.41 |
| 2 | 22710 | 13.59 | 167049 | 100.00 |

| ALKWRK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165278 | 98.94 | 165278 | 98.94 |
| 1 | 194 | 0.12 | 165472 | 99.06 |
| 4 | 1577 | 0.94 | 167049 | 100.00 |

| ELAYOFF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 138188 | 82.72 | 138188 | 82.72 |
| 1 | 2001 | 1.20 | 140189 | 83.92 |
| 2 | 26860 | 16.08 | 167049 | 100.00 |

| ALAYOFF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164411 | 98.42 | 164411 | 98.42 |
| 1 | 352 | 0.21 | 164763 | 98.63 |
| 3 | 605 | 0.36 | 165368 | 98.99 |
| 4 | 1681 | 1.01 | 167049 | 100.00 |

| RTAKJOB | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 160565 | 96.12 | 160565 | 96.12 |
| 0 | 467 | 0.28 | 161032 | 96.40 |
| 1 | 5971 | 3.57 | 167003 | 99.97 |
| 2 | 46 | 0.03 | 167049 | 100.00 |

| RNOTAKE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166536 | 99.69 | 166536 | 99.69 |
| 0 | 467 | 0.28 | 167003 | 99.97 |
| 1 | 16 | 0.01 | 167019 | 99.98 |
| 2 | 26 | 0.02 | 167045 | 100.00 |
| 4 | 4 | 0.00 | 167049 | 100.00 |

| EHRSALE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 85141 | 50.97 | 85141 | 50.97 |
| 1 | 82 | 0.05 | 85223 | 51.02 |
| 2 | 266 | 0.16 | 85489 | 51.18 |
| 3 | 164 | 0.10 | 85653 | 51.27 |
| 4 | 299 | 0.18 | 85952 | 51.45 |
| 5 | 435 | 0.26 | 86387 | 51.71 |
| 6 | 219 | 0.13 | 86606 | 51.84 |
| 7 | 96 | 0.06 | 86702 | 51.90 |
| 8 | 558 | 0.33 | 87260 | 52.24 |
| 9 | 111 | 0.07 | 87371 | 52.30 |
| 10 | 1272 | 0.76 | 88643 | 53.06 |
| 11 | 72 | 0.04 | 88715 | 53.11 |
| 12 | 544 | 0.33 | 89259 | 53.43 |
| 13 | 40 | 0.02 | 89299 | 53.46 |
| 14 | 120 | 0.07 | 89419 | 53.53 |
| 15 | 1274 | 0.76 | 90693 | 54.29 |
| 16 | 534 | 0.32 | 91227 | 54.61 |
| 17 | 72 | 0.04 | 91299 | 54.65 |
| 18 | 324 | 0.19 | 91623 | 54.85 |
| 19 | 39 | 0.02 | 91662 | 54.87 |
| 20 | 3806 | 2.28 | 95468 | 57.15 |
| 21 | 113 | 0.07 | 95581 | 57.22 |
| 22 | 220 | 0.13 | 95801 | 57.35 |
| 23 | 124 | 0.07 | 95925 | 57.42 |
| 24 | 767 | 0.46 | 96692 | 57.88 |
| 25 | 1816 | 1.09 | 98508 | 58.97 |
| 26 | 112 | 0.07 | 98620 | 59.04 |
| 27 | 97 | 0.06 | 98717 | 59.09 |
| 28 | 238 | 0.14 | 98955 | 59.24 |
| 29 | 60 | 0.04 | 99015 | 59.27 |
| 30 | 3160 | 1.89 | 102175 | 61.16 |
| 31 | 37 | 0.02 | 102212 | 61.19 |
| 32 | 991 | 0.59 | 103203 | 61.78 |
| 33 | 132 | 0.08 | 103335 | 61.86 |
| 34 | 132 | 0.08 | 103467 | 61.94 |

| | | | | |
|----|-------|-------|--------|-------|
| 35 | 2829 | 1.69 | 106296 | 63.63 |
| 36 | 703 | 0.42 | 106999 | 64.05 |
| 37 | 409 | 0.24 | 107408 | 64.30 |
| 38 | 886 | 0.53 | 108294 | 64.83 |
| 39 | 79 | 0.05 | 108373 | 64.87 |
| 40 | 40204 | 24.07 | 148577 | 88.94 |
| 41 | 84 | 0.05 | 148661 | 88.99 |
| 42 | 470 | 0.28 | 149131 | 89.27 |
| 43 | 234 | 0.14 | 149365 | 89.41 |
| 44 | 372 | 0.22 | 149737 | 89.64 |
| 45 | 3389 | 2.03 | 153126 | 91.67 |
| 46 | 186 | 0.11 | 153312 | 91.78 |
| 47 | 101 | 0.06 | 153413 | 91.84 |
| 48 | 736 | 0.44 | 154149 | 92.28 |
| 49 | 55 | 0.03 | 154204 | 92.31 |
| 50 | 5504 | 3.29 | 159708 | 95.61 |
| 51 | 56 | 0.03 | 159764 | 95.64 |
| 52 | 213 | 0.13 | 159977 | 95.77 |
| 53 | 44 | 0.03 | 160021 | 95.79 |
| 54 | 40 | 0.02 | 160061 | 95.82 |
| 55 | 1427 | 0.85 | 161488 | 96.67 |
| 56 | 136 | 0.08 | 161624 | 96.75 |
| 57 | 40 | 0.02 | 161664 | 96.78 |

| EHRSALL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 58 | 91 | 0.05 | 161755 | 96.83 |
| 59 | 12 | 0.01 | 161767 | 96.84 |
| 60 | 2837 | 1.70 | 164604 | 98.54 |
| 61 | 12 | 0.01 | 164616 | 98.54 |
| 62 | 44 | 0.03 | 164660 | 98.57 |
| 63 | 28 | 0.02 | 164688 | 98.59 |
| 64 | 37 | 0.02 | 164725 | 98.61 |
| 65 | 482 | 0.29 | 165207 | 98.90 |
| 66 | 44 | 0.03 | 165251 | 98.92 |
| 67 | 4 | 0.00 | 165255 | 98.93 |
| 68 | 12 | 0.01 | 165267 | 98.93 |
| 69 | 8 | 0.00 | 165275 | 98.94 |
| 70 | 663 | 0.40 | 165938 | 99.33 |
| 72 | 96 | 0.06 | 166034 | 99.39 |
| 73 | 12 | 0.01 | 166046 | 99.40 |
| 74 | 12 | 0.01 | 166058 | 99.41 |
| 75 | 109 | 0.07 | 166167 | 99.47 |
| 76 | 16 | 0.01 | 166183 | 99.48 |
| 80 | 538 | 0.32 | 166721 | 99.80 |
| 82 | 8 | 0.00 | 166729 | 99.81 |
| 83 | 4 | 0.00 | 166733 | 99.81 |
| 84 | 72 | 0.04 | 166805 | 99.85 |
| 85 | 44 | 0.03 | 166849 | 99.88 |
| 86 | 4 | 0.00 | 166853 | 99.88 |
| 87 | 4 | 0.00 | 166857 | 99.89 |
| 88 | 4 | 0.00 | 166861 | 99.89 |
| 90 | 56 | 0.03 | 166917 | 99.92 |
| 94 | 4 | 0.00 | 166921 | 99.92 |

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|----|-----|------|--------|--------|
| 95 | 8 | 0.00 | 166929 | 99.93 |
| 96 | 8 | 0.00 | 166937 | 99.93 |
| 98 | 4 | 0.00 | 166941 | 99.94 |
| 99 | 108 | 0.06 | 167049 | 100.00 |

| AHRSALL | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 156443 | 93.65 | 156443 | 93.65 |
| 1 | 1789 | 1.07 | 158232 | 94.72 |
| 2 | 104 | 0.06 | 158336 | 94.78 |
| 3 | 8713 | 5.22 | 167049 | 100.00 |

| EMOONLIT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 91615 | 54.84 | 91615 | 54.84 |
| 1 | 797 | 0.48 | 92412 | 55.32 |
| 2 | 74637 | 44.68 | 167049 | 100.00 |

| AMOONLIT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166078 | 99.42 | 166078 | 99.42 |
| 1 | 183 | 0.11 | 166261 | 99.53 |
| 4 | 788 | 0.47 | 167049 | 100.00 |

| AMLMSUM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166733 | 99.81 | 166733 | 99.81 |
| 1 | 197 | 0.12 | 166930 | 99.93 |
| 4 | 119 | 0.07 | 167049 | 100.00 |

| EBFLAG | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 166746 | 99.82 | 166746 | 99.82 |
| 1 | 303 | 0.18 | 167049 | 100.00 |

| ECFLAG | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 166721 | 99.80 | 166721 | 99.80 |
| 1 | 328 | 0.20 | 167049 | 100.00 |

| RMESR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 75509 | 45.20 | 110909 | 66.39 |
| 2 | 1539 | 0.92 | 112448 | 67.31 |
| 3 | 814 | 0.49 | 113262 | 67.80 |
| 4 | 942 | 0.56 | 114204 | 68.37 |
| 5 | 610 | 0.37 | 114814 | 68.73 |
| 6 | 2456 | 1.47 | 117270 | 70.20 |
| 7 | 312 | 0.19 | 117582 | 70.39 |
| 8 | 49467 | 29.61 | 167049 | 100.00 |

| RWKESR1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 77102 | 46.16 | 112502 | 67.35 |
| 2 | 931 | 0.56 | 113433 | 67.90 |
| 3 | 580 | 0.35 | 114013 | 68.25 |
| 4 | 2908 | 1.74 | 116921 | 69.99 |
| 5 | 50128 | 30.01 | 167049 | 100.00 |

| RWKESR2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 77164 | 46.19 | 112564 | 67.38 |
| 2 | 865 | 0.52 | 113429 | 67.90 |
| 3 | 555 | 0.33 | 113984 | 68.23 |
| 4 | 2870 | 1.72 | 116854 | 69.95 |
| 5 | 50195 | 30.05 | 167049 | 100.00 |

| RWKESR3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 77122 | 46.17 | 112522 | 67.36 |
| 2 | 950 | 0.57 | 113472 | 67.93 |
| 3 | 551 | 0.33 | 114023 | 68.26 |
| 4 | 2862 | 1.71 | 116885 | 69.97 |
| 5 | 50164 | 30.03 | 167049 | 100.00 |

| RWKESR4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 76908 | 46.04 | 112308 | 67.23 |
| 2 | 1062 | 0.64 | 113370 | 67.87 |
| 3 | 604 | 0.36 | 113974 | 68.23 |
| 4 | 2863 | 1.71 | 116837 | 69.94 |
| 5 | 50212 | 30.06 | 167049 | 100.00 |

| RWKESR5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 117767 | 70.50 | 117767 | 70.50 |
| 1 | 28951 | 17.33 | 146718 | 87.83 |
| 2 | 308 | 0.18 | 147026 | 88.01 |
| 3 | 227 | 0.14 | 147253 | 88.15 |
| 4 | 1038 | 0.62 | 148291 | 88.77 |
| 5 | 18758 | 11.23 | 167049 | 100.00 |

| RMWKWJB | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 0 | 52077 | 31.17 | 87477 | 52.37 |
| 1 | 538 | 0.32 | 88015 | 52.69 |
| 2 | 347 | 0.21 | 88362 | 52.90 |
| 3 | 492 | 0.29 | 88854 | 53.19 |
| 4 | 49056 | 29.37 | 137910 | 82.56 |
| 5 | 29139 | 17.44 | 167049 | 100.00 |

| RMWKSAB | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 0 | 129109 | 77.29 | 164509 | 98.48 |
| 1 | 899 | 0.54 | 165408 | 99.02 |
| 2 | 396 | 0.24 | 165804 | 99.25 |
| 3 | 230 | 0.14 | 166034 | 99.39 |
| 4 | 684 | 0.41 | 166718 | 99.80 |
| 5 | 331 | 0.20 | 167049 | 100.00 |

| AWKSAB | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165672 | 99.18 | 165672 | 99.18 |
| 1 | 975 | 0.58 | 166647 | 99.76 |
| 3 | 143 | 0.09 | 166790 | 99.84 |
| 4 | 259 | 0.16 | 167049 | 100.00 |

| RMWKLKG | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 138188 | 82.72 | 138188 | 82.72 |
| 0 | 24636 | 14.75 | 162824 | 97.47 |
| 1 | 577 | 0.35 | 163401 | 97.82 |
| 2 | 388 | 0.23 | 163789 | 98.05 |
| 3 | 250 | 0.15 | 164039 | 98.20 |
| 4 | 1988 | 1.19 | 166027 | 99.39 |
| 5 | 1022 | 0.61 | 167049 | 100.00 |

| AWKLKG | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166421 | 99.62 | 166421 | 99.62 |
| 1 | 202 | 0.12 | 166623 | 99.74 |
| 3 | 222 | 0.13 | 166845 | 99.88 |
| 4 | 204 | 0.12 | 167049 | 100.00 |

| RMHRSWK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 0 | 53468 | 32.01 | 88868 | 53.20 |
| 1 | 60370 | 36.14 | 149238 | 89.34 |
| 2 | 14763 | 8.84 | 164001 | 98.18 |
| 3 | 144 | 0.09 | 164145 | 98.26 |
| 4 | 11 | 0.01 | 164156 | 98.27 |
| 5 | 1413 | 0.85 | 165569 | 99.11 |
| 6 | 1480 | 0.89 | 167049 | 100.00 |

| RWKSPERM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 4 | 82367 | 49.31 | 117767 | 70.50 |
| 5 | 49282 | 29.50 | 167049 | 100.00 |

| EEN01 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 93440 | 55.94 | 93440 | 55.94 |
| 1 | 35660 | 21.35 | 129100 | 77.28 |
| 2 | 16207 | 9.70 | 145307 | 86.98 |
| 3 | 9560 | 5.72 | 154867 | 92.71 |
| 4 | 5373 | 3.22 | 160240 | 95.92 |
| 5 | 3086 | 1.85 | 163326 | 97.77 |
| 6 | 1649 | 0.99 | 164975 | 98.76 |
| 7 | 940 | 0.56 | 165915 | 99.32 |
| 8 | 514 | 0.31 | 166429 | 99.63 |
| 9 | 255 | 0.15 | 166684 | 99.78 |
| 10 | 164 | 0.10 | 166848 | 99.88 |
| 11 | 93 | 0.06 | 166941 | 99.94 |
| 12 | 44 | 0.03 | 166985 | 99.96 |
| 13 | 16 | 0.01 | 167001 | 99.97 |
| 14 | 16 | 0.01 | 167017 | 99.98 |
| 15 | 8 | 0.00 | 167025 | 99.99 |
| 16 | 8 | 0.00 | 167033 | 99.99 |
| 17 | 8 | 0.00 | 167041 | 100.00 |
| 18 | 4 | 0.00 | 167045 | 100.00 |
| 20 | 4 | 0.00 | 167049 | 100.00 |

| ESTLEMP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 93736 | 56.11 | 93736 | 56.11 |
| 1 | 68699 | 41.13 | 162435 | 97.24 |
| 2 | 4614 | 2.76 | 167049 | 100.00 |

| ASTLEMP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164195 | 98.29 | 164195 | 98.29 |
| 1 | 110 | 0.07 | 164305 | 98.36 |
| 4 | 2744 | 1.64 | 167049 | 100.00 |

| ASJDATE1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 162027 | 96.99 | 162027 | 96.99 |
| 1 | 1651 | 0.99 | 163678 | 97.98 |
| 3 | 627 | 0.38 | 164305 | 98.36 |
| 4 | 2744 | 1.64 | 167049 | 100.00 |

| AEJDATE1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166745 | 99.82 | 166745 | 99.82 |
| 3 | 157 | 0.09 | 166902 | 99.91 |
| 4 | 147 | 0.09 | 167049 | 100.00 |

| ERSEND1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 162435 | 97.24 | 162435 | 97.24 |
| 1 | 487 | 0.29 | 162922 | 97.53 |
| 2 | 208 | 0.12 | 163130 | 97.65 |
| 3 | 60 | 0.04 | 163190 | 97.69 |
| 4 | 200 | 0.12 | 163390 | 97.81 |
| 5 | 160 | 0.10 | 163550 | 97.91 |
| 6 | 40 | 0.02 | 163590 | 97.93 |
| 7 | 395 | 0.24 | 163985 | 98.17 |
| 8 | 263 | 0.16 | 164248 | 98.32 |
| 9 | 64 | 0.04 | 164312 | 98.36 |
| 10 | 68 | 0.04 | 164380 | 98.40 |
| 11 | 391 | 0.23 | 164771 | 98.64 |
| 12 | 879 | 0.53 | 165650 | 99.16 |
| 13 | 259 | 0.16 | 165909 | 99.32 |
| 14 | 364 | 0.22 | 166273 | 99.54 |
| 15 | 776 | 0.46 | 167049 | 100.00 |

| ARSEND1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166876 | 99.90 | 166876 | 99.90 |
| 1 | 26 | 0.02 | 166902 | 99.91 |
| 3 | 128 | 0.08 | 167030 | 99.99 |
| 4 | 19 | 0.01 | 167049 | 100.00 |

| EJBHRS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -8 | 7075 | 4.24 | 7075 | 4.24 |
| -1 | 93440 | 55.94 | 100515 | 60.17 |
| 1 | 34 | 0.02 | 100549 | 60.19 |
| 2 | 140 | 0.08 | 100689 | 60.28 |
| 3 | 116 | 0.07 | 100805 | 60.34 |
| 4 | 195 | 0.12 | 101000 | 60.46 |
| 5 | 231 | 0.14 | 101231 | 60.60 |
| 6 | 161 | 0.10 | 101392 | 60.70 |
| 7 | 76 | 0.05 | 101468 | 60.74 |
| 8 | 413 | 0.25 | 101881 | 60.99 |
| 9 | 76 | 0.05 | 101957 | 61.03 |
| 10 | 863 | 0.52 | 102820 | 61.55 |
| 11 | 52 | 0.03 | 102872 | 61.58 |
| 12 | 394 | 0.24 | 103266 | 61.82 |
| 13 | 28 | 0.02 | 103294 | 61.83 |
| 14 | 88 | 0.05 | 103382 | 61.89 |
| 15 | 942 | 0.56 | 104324 | 62.45 |
| 16 | 463 | 0.28 | 104787 | 62.73 |
| 17 | 60 | 0.04 | 104847 | 62.76 |
| 18 | 247 | 0.15 | 105094 | 62.91 |
| 19 | 43 | 0.03 | 105137 | 62.94 |
| 20 | 2962 | 1.77 | 108099 | 64.71 |
| 21 | 97 | 0.06 | 108196 | 64.77 |
| 22 | 176 | 0.11 | 108372 | 64.87 |
| 23 | 92 | 0.06 | 108464 | 64.93 |
| 24 | 658 | 0.39 | 109122 | 65.32 |
| 25 | 1342 | 0.80 | 110464 | 66.13 |
| 26 | 60 | 0.04 | 110524 | 66.16 |
| 27 | 73 | 0.04 | 110597 | 66.21 |
| 28 | 205 | 0.12 | 110802 | 66.33 |
| 29 | 40 | 0.02 | 110842 | 66.35 |
| 30 | 2253 | 1.35 | 113095 | 67.70 |
| 31 | 16 | 0.01 | 113111 | 67.71 |
| 32 | 796 | 0.48 | 113907 | 68.19 |
| 33 | 108 | 0.06 | 114015 | 68.25 |
| 34 | 88 | 0.05 | 114103 | 68.31 |
| 35 | 2310 | 1.38 | 116413 | 69.69 |
| 36 | 631 | 0.38 | 117044 | 70.07 |
| 37 | 381 | 0.23 | 117425 | 70.29 |
| 38 | 884 | 0.53 | 118309 | 70.82 |
| 39 | 71 | 0.04 | 118380 | 70.87 |
| 40 | 36702 | 21.97 | 155082 | 92.84 |
| 41 | 28 | 0.02 | 155110 | 92.85 |
| 42 | 359 | 0.21 | 155469 | 93.07 |
| 43 | 154 | 0.09 | 155623 | 93.16 |

| | | | | |
|----|------|------|--------|-------|
| 44 | 224 | 0.13 | 155847 | 93.29 |
| 45 | 2832 | 1.70 | 158679 | 94.99 |
| 46 | 96 | 0.06 | 158775 | 95.05 |
| 47 | 52 | 0.03 | 158827 | 95.08 |
| 48 | 478 | 0.29 | 159305 | 95.36 |
| 49 | 27 | 0.02 | 159332 | 95.38 |
| 50 | 3961 | 2.37 | 163293 | 97.75 |
| 51 | 12 | 0.01 | 163305 | 97.76 |
| 52 | 96 | 0.06 | 163401 | 97.82 |
| 53 | 28 | 0.02 | 163429 | 97.83 |
| 54 | 16 | 0.01 | 163445 | 97.84 |
| 55 | 927 | 0.55 | 164372 | 98.40 |
| 56 | 76 | 0.05 | 164448 | 98.44 |

| EJBHRS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 57 | 8 | 0.00 | 164456 | 98.45 |
| 58 | 35 | 0.02 | 164491 | 98.47 |
| 60 | 1577 | 0.94 | 166068 | 99.41 |
| 62 | 4 | 0.00 | 166072 | 99.42 |
| 63 | 12 | 0.01 | 166084 | 99.42 |
| 64 | 13 | 0.01 | 166097 | 99.43 |
| 65 | 252 | 0.15 | 166349 | 99.58 |
| 66 | 20 | 0.01 | 166369 | 99.59 |
| 68 | 4 | 0.00 | 166373 | 99.60 |
| 69 | 8 | 0.00 | 166381 | 99.60 |
| 70 | 268 | 0.16 | 166649 | 99.76 |
| 72 | 40 | 0.02 | 166689 | 99.78 |
| 75 | 52 | 0.03 | 166741 | 99.82 |
| 80 | 208 | 0.12 | 166949 | 99.94 |
| 84 | 36 | 0.02 | 166985 | 99.96 |
| 85 | 16 | 0.01 | 167001 | 99.97 |
| 90 | 16 | 0.01 | 167017 | 99.98 |
| 96 | 4 | 0.00 | 167021 | 99.98 |
| 99 | 28 | 0.02 | 167049 | 100.00 |

| AJBHRS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 162896 | 97.51 | 162896 | 97.51 |
| 1 | 589 | 0.35 | 163485 | 97.87 |
| 4 | 3564 | 2.13 | 167049 | 100.00 |

| EEMPLOC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 93736 | 56.11 | 93736 | 56.11 |
| 1 | 43050 | 25.77 | 136786 | 81.88 |
| 2 | 30263 | 18.12 | 167049 | 100.00 |

| AEMPLOC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 161711 | 96.80 | 161711 | 96.80 |
| 1 | 1026 | 0.61 | 162737 | 97.42 |
| 4 | 4312 | 2.58 | 167049 | 100.00 |

| TEMPALL1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 123999 | 74.23 | 123999 | 74.23 |
| 1 | 1518 | 0.91 | 125517 | 75.14 |
| 2 | 2448 | 1.47 | 127965 | 76.60 |
| 3 | 39084 | 23.40 | 167049 | 100.00 |

| AEMPALL1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 129252 | 77.37 | 129252 | 77.37 |
| 1 | 2228 | 1.33 | 131480 | 78.71 |
| 4 | 35569 | 21.29 | 167049 | 100.00 |

| TEMPSIZ1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 93744 | 56.12 | 93744 | 56.12 |
| 1 | 26328 | 15.76 | 120072 | 71.88 |
| 2 | 16636 | 9.96 | 136708 | 81.84 |
| 3 | 30341 | 18.16 | 167049 | 100.00 |

| AEMPSIZ1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 156578 | 93.73 | 156578 | 93.73 |
| 1 | 2234 | 1.34 | 158812 | 95.07 |
| 3 | 145 | 0.09 | 158957 | 95.16 |
| 4 | 8092 | 4.84 | 167049 | 100.00 |

| EOCCTIM1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| AOCCTIM1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ECLWRK1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 93728 | 56.11 | 93728 | 56.11 |
| 1 | 55070 | 32.97 | 148798 | 89.07 |
| 2 | 5480 | 3.28 | 154278 | 92.35 |
| 3 | 6068 | 3.63 | 160346 | 95.99 |
| 4 | 3862 | 2.31 | 164208 | 98.30 |
| 5 | 2263 | 1.35 | 166471 | 99.65 |
| 6 | 578 | 0.35 | 167049 | 100.00 |

| ACLWRK1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 104750 | 62.71 | 104750 | 62.71 |
| 1 | 565 | 0.34 | 105315 | 63.04 |
| 4 | 61734 | 36.96 | 167049 | 100.00 |

| EUNION1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 94018 | 56.28 | 94018 | 56.28 |
| 1 | 8648 | 5.18 | 102666 | 61.46 |
| 2 | 64383 | 38.54 | 167049 | 100.00 |

| AUNION1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 161883 | 96.91 | 161883 | 96.91 |
| 1 | 706 | 0.42 | 162589 | 97.33 |
| 4 | 4460 | 2.67 | 167049 | 100.00 |

| ECNTRC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 102954 | 61.63 | 102954 | 61.63 |
| 1 | 758 | 0.45 | 103712 | 62.08 |
| 2 | 63337 | 37.92 | 167049 | 100.00 |

| ACNTRC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 162058 | 97.01 | 162058 | 97.01 |
| 1 | 627 | 0.38 | 162685 | 97.39 |
| 4 | 4364 | 2.61 | 167049 | 100.00 |

| APMSUM1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 156175 | 93.49 | 156175 | 93.49 |
| 1 | 660 | 0.40 | 156835 | 93.89 |
| 3 | 1439 | 0.86 | 158274 | 94.75 |
| 4 | 8775 | 5.25 | 167049 | 100.00 |

| EPAYHR1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 94018 | 56.28 | 94018 | 56.28 |
| 1 | 41769 | 25.00 | 135787 | 81.29 |
| 2 | 31262 | 18.71 | 167049 | 100.00 |

| APAYHR1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 161829 | 96.88 | 161829 | 96.88 |
| 1 | 848 | 0.51 | 162677 | 97.38 |
| 4 | 4372 | 2.62 | 167049 | 100.00 |

| APYRATE1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160486 | 96.07 | 160486 | 96.07 |
| 1 | 1727 | 1.03 | 162213 | 97.11 |
| 4 | 4836 | 2.89 | 167049 | 100.00 |

| RPYPER1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 93736 | 56.11 | 93736 | 56.11 |
| 1 | 18970 | 11.36 | 112706 | 67.47 |
| 2 | 35039 | 20.98 | 147745 | 88.44 |
| 3 | 5883 | 3.52 | 153628 | 91.97 |
| 4 | 7611 | 4.56 | 161239 | 96.52 |
| 5 | 120 | 0.07 | 161359 | 96.59 |
| 6 | 669 | 0.40 | 162028 | 96.99 |
| 7 | 1345 | 0.81 | 163373 | 97.80 |
| 8 | 3676 | 2.20 | 167049 | 100.00 |

| AJBIND1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 162964 | 97.55 | 162964 | 97.55 |
| 1 | 1341 | 0.80 | 164305 | 98.36 |
| 4 | 2744 | 1.64 | 167049 | 100.00 |

| AJBOCC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 162824 | 97.47 | 162824 | 97.47 |
| 1 | 1481 | 0.89 | 164305 | 98.36 |
| 4 | 2744 | 1.64 | 167049 | 100.00 |

| EENO2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 160891 | 96.31 | 160891 | 96.31 |
| 1 | 719 | 0.43 | 161610 | 96.74 |
| 2 | 1718 | 1.03 | 163328 | 97.77 |
| 3 | 1116 | 0.67 | 164444 | 98.44 |
| 4 | 942 | 0.56 | 165386 | 99.00 |
| 5 | 646 | 0.39 | 166032 | 99.39 |
| 6 | 377 | 0.23 | 166409 | 99.62 |
| 7 | 212 | 0.13 | 166621 | 99.74 |
| 8 | 164 | 0.10 | 166785 | 99.84 |
| 9 | 96 | 0.06 | 166881 | 99.90 |
| 10 | 84 | 0.05 | 166965 | 99.95 |
| 11 | 32 | 0.02 | 166997 | 99.97 |
| 12 | 24 | 0.01 | 167021 | 99.98 |
| 13 | 16 | 0.01 | 167037 | 99.99 |
| 17 | 8 | 0.00 | 167045 | 100.00 |
| 18 | 4 | 0.00 | 167049 | 100.00 |

| ESTLEMP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 160891 | 96.31 | 160891 | 96.31 |
| 1 | 4290 | 2.57 | 165181 | 98.88 |
| 2 | 1868 | 1.12 | 167049 | 100.00 |

| ASTLEMP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166747 | 99.82 | 166747 | 99.82 |
| 1 | 168 | 0.10 | 166915 | 99.92 |
| 4 | 134 | 0.08 | 167049 | 100.00 |

| ASJDATE2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166611 | 99.74 | 166611 | 99.74 |
| 1 | 228 | 0.14 | 166839 | 99.87 |
| 3 | 76 | 0.05 | 166915 | 99.92 |
| 4 | 134 | 0.08 | 167049 | 100.00 |

| AEJDATE2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166969 | 99.95 | 166969 | 99.95 |
| 3 | 66 | 0.04 | 167035 | 99.99 |
| 4 | 14 | 0.01 | 167049 | 100.00 |

| ERSEND2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 165181 | 98.88 | 165181 | 98.88 |
| 1 | 88 | 0.05 | 165269 | 98.93 |
| 2 | 20 | 0.01 | 165289 | 98.95 |
| 3 | 8 | 0.00 | 165297 | 98.95 |
| 4 | 24 | 0.01 | 165321 | 98.97 |
| 5 | 40 | 0.02 | 165361 | 98.99 |
| 6 | 4 | 0.00 | 165365 | 98.99 |
| 7 | 76 | 0.05 | 165441 | 99.04 |
| 8 | 59 | 0.04 | 165500 | 99.07 |
| 9 | 8 | 0.00 | 165508 | 99.08 |
| 10 | 16 | 0.01 | 165524 | 99.09 |
| 11 | 148 | 0.09 | 165672 | 99.18 |
| 12 | 868 | 0.52 | 166540 | 99.70 |
| 13 | 95 | 0.06 | 166635 | 99.75 |
| 14 | 172 | 0.10 | 166807 | 99.86 |
| 15 | 242 | 0.14 | 167049 | 100.00 |

| ARSEND2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166991 | 99.97 | 166991 | 99.97 |
| 1 | 44 | 0.03 | 167035 | 99.99 |
| 3 | 6 | 0.00 | 167041 | 100.00 |
| 4 | 8 | 0.00 | 167049 | 100.00 |

| EJBHRS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -8 | 1010 | 0.60 | 1010 | 0.60 |
| -1 | 160891 | 96.31 | 161901 | 96.92 |
| 1 | 52 | 0.03 | 161953 | 96.95 |
| 2 | 88 | 0.05 | 162041 | 97.00 |
| 3 | 49 | 0.03 | 162090 | 97.03 |
| 4 | 100 | 0.06 | 162190 | 97.09 |
| 5 | 148 | 0.09 | 162338 | 97.18 |
| 6 | 68 | 0.04 | 162406 | 97.22 |
| 7 | 32 | 0.02 | 162438 | 97.24 |
| 8 | 255 | 0.15 | 162693 | 97.39 |
| 9 | 28 | 0.02 | 162721 | 97.41 |
| 10 | 324 | 0.19 | 163045 | 97.60 |
| 11 | 28 | 0.02 | 163073 | 97.62 |
| 12 | 108 | 0.06 | 163181 | 97.68 |
| 13 | 20 | 0.01 | 163201 | 97.70 |
| 14 | 20 | 0.01 | 163221 | 97.71 |

| | | | | |
|----|------|------|--------|-------|
| 15 | 252 | 0.15 | 163473 | 97.86 |
| 16 | 144 | 0.09 | 163617 | 97.95 |
| 17 | 16 | 0.01 | 163633 | 97.96 |
| 18 | 60 | 0.04 | 163693 | 97.99 |
| 19 | 4 | 0.00 | 163697 | 97.99 |
| 20 | 495 | 0.30 | 164192 | 98.29 |
| 21 | 8 | 0.00 | 164200 | 98.29 |
| 22 | 12 | 0.01 | 164212 | 98.30 |
| 23 | 8 | 0.00 | 164220 | 98.31 |
| 24 | 73 | 0.04 | 164293 | 98.35 |
| 25 | 157 | 0.09 | 164450 | 98.44 |
| 26 | 12 | 0.01 | 164462 | 98.45 |
| 27 | 7 | 0.00 | 164469 | 98.46 |
| 28 | 36 | 0.02 | 164505 | 98.48 |
| 29 | 9 | 0.01 | 164514 | 98.48 |
| 30 | 290 | 0.17 | 164804 | 98.66 |
| 31 | 4 | 0.00 | 164808 | 98.66 |
| 32 | 64 | 0.04 | 164872 | 98.70 |
| 34 | 4 | 0.00 | 164876 | 98.70 |
| 35 | 166 | 0.10 | 165042 | 98.80 |
| 36 | 32 | 0.02 | 165074 | 98.82 |
| 37 | 8 | 0.00 | 165082 | 98.82 |
| 38 | 20 | 0.01 | 165102 | 98.83 |
| 39 | 4 | 0.00 | 165106 | 98.84 |
| 40 | 1547 | 0.93 | 166653 | 99.76 |
| 42 | 20 | 0.01 | 166673 | 99.77 |
| 43 | 16 | 0.01 | 166689 | 99.78 |
| 44 | 12 | 0.01 | 166701 | 99.79 |
| 45 | 64 | 0.04 | 166765 | 99.83 |
| 46 | 4 | 0.00 | 166769 | 99.83 |
| 47 | 4 | 0.00 | 166773 | 99.83 |
| 48 | 12 | 0.01 | 166785 | 99.84 |
| 49 | 4 | 0.00 | 166789 | 99.84 |
| 50 | 84 | 0.05 | 166873 | 99.89 |
| 51 | 4 | 0.00 | 166877 | 99.90 |
| 52 | 4 | 0.00 | 166881 | 99.90 |
| 55 | 36 | 0.02 | 166917 | 99.92 |
| 60 | 60 | 0.04 | 166977 | 99.96 |
| 65 | 8 | 0.00 | 166985 | 99.96 |
| 66 | 12 | 0.01 | 166997 | 99.97 |
| 70 | 28 | 0.02 | 167025 | 99.99 |
| 75 | 4 | 0.00 | 167029 | 99.99 |

| EJBHRS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 80 | 4 | 0.00 | 167033 | 99.99 |
| 84 | 8 | 0.00 | 167041 | 100.00 |
| 85 | 4 | 0.00 | 167045 | 100.00 |
| 90 | 4 | 0.00 | 167049 | 100.00 |

| AJBHRS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166143 | 99.46 | 166143 | 99.46 |
| 1 | 520 | 0.31 | 166663 | 99.77 |
| 4 | 386 | 0.23 | 167049 | 100.00 |

| EEMPLOC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 160891 | 96.31 | 160891 | 96.31 |
| 1 | 3222 | 1.93 | 164113 | 98.24 |
| 2 | 2936 | 1.76 | 167049 | 100.00 |

| AEMPLOC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166237 | 99.51 | 166237 | 99.51 |
| 1 | 606 | 0.36 | 166843 | 99.88 |
| 4 | 206 | 0.12 | 167049 | 100.00 |

| TEMPALL2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 163827 | 98.07 | 163827 | 98.07 |
| 1 | 128 | 0.08 | 163955 | 98.15 |
| 2 | 204 | 0.12 | 164159 | 98.27 |
| 3 | 2890 | 1.73 | 167049 | 100.00 |

| AEMPALL2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164665 | 98.57 | 164665 | 98.57 |
| 1 | 600 | 0.36 | 165265 | 98.93 |
| 4 | 1784 | 1.07 | 167049 | 100.00 |

| TEMPSIZ2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 160891 | 96.31 | 160891 | 96.31 |
| 1 | 2753 | 1.65 | 163644 | 97.96 |
| 2 | 1294 | 0.77 | 164938 | 98.74 |
| 3 | 2111 | 1.26 | 167049 | 100.00 |

| AEMPSIZ2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165789 | 99.25 | 165789 | 99.25 |
| 1 | 746 | 0.45 | 166535 | 99.69 |
| 3 | 44 | 0.03 | 166579 | 99.72 |
| 4 | 470 | 0.28 | 167049 | 100.00 |

| EOCTIM2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| AOCCTIM2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ECLWRK2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 160891 | 96.31 | 160891 | 96.31 |
| 1 | 4751 | 2.84 | 165642 | 99.16 |
| 2 | 576 | 0.34 | 166218 | 99.50 |
| 3 | 405 | 0.24 | 166623 | 99.74 |
| 4 | 294 | 0.18 | 166917 | 99.92 |
| 5 | 108 | 0.06 | 167025 | 99.99 |
| 6 | 24 | 0.01 | 167049 | 100.00 |

| ACLWRK2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 162911 | 97.52 | 162911 | 97.52 |
| 1 | 524 | 0.31 | 163435 | 97.84 |
| 4 | 3614 | 2.16 | 167049 | 100.00 |

| EUNION2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 160915 | 96.33 | 160915 | 96.33 |
| 1 | 312 | 0.19 | 161227 | 96.51 |
| 2 | 5822 | 3.49 | 167049 | 100.00 |

| AUNION2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166115 | 99.44 | 166115 | 99.44 |
| 1 | 520 | 0.31 | 166635 | 99.75 |
| 4 | 414 | 0.25 | 167049 | 100.00 |

| ECNTRC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161227 | 96.51 | 161227 | 96.51 |
| 1 | 44 | 0.03 | 161271 | 96.54 |
| 2 | 5778 | 3.46 | 167049 | 100.00 |

| ACNTRC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166135 | 99.45 | 166135 | 99.45 |
| 1 | 508 | 0.30 | 166643 | 99.76 |
| 4 | 406 | 0.24 | 167049 | 100.00 |

| APMSUM2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166120 | 99.44 | 166120 | 99.44 |
| 1 | 79 | 0.05 | 166199 | 99.49 |
| 3 | 209 | 0.13 | 166408 | 99.62 |
| 4 | 641 | 0.38 | 167049 | 100.00 |

| EPAYHR2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 160915 | 96.33 | 160915 | 96.33 |
| 1 | 4344 | 2.60 | 165259 | 98.93 |
| 2 | 1790 | 1.07 | 167049 | 100.00 |

| APAYHR2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165659 | 99.17 | 165659 | 99.17 |
| 1 | 580 | 0.35 | 166239 | 99.52 |
| 4 | 810 | 0.48 | 167049 | 100.00 |

| APYRATE2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165855 | 99.29 | 165855 | 99.29 |
| 1 | 508 | 0.30 | 166363 | 99.59 |
| 4 | 686 | 0.41 | 167049 | 100.00 |

| RPYPER2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 160891 | 96.31 | 160891 | 96.31 |
| 1 | 1179 | 0.71 | 162070 | 97.02 |
| 2 | 2269 | 1.36 | 164339 | 98.38 |
| 3 | 502 | 0.30 | 164841 | 98.68 |
| 4 | 410 | 0.25 | 165251 | 98.92 |
| 5 | 4 | 0.00 | 165255 | 98.93 |
| 6 | 68 | 0.04 | 165323 | 98.97 |
| 7 | 393 | 0.24 | 165716 | 99.20 |
| 8 | 1333 | 0.80 | 167049 | 100.00 |

| AJBIND2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166541 | 99.70 | 166541 | 99.70 |
| 1 | 374 | 0.22 | 166915 | 99.92 |
| 4 | 134 | 0.08 | 167049 | 100.00 |

| AJBOCC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166258 | 99.53 | 166258 | 99.53 |
| 1 | 657 | 0.39 | 166915 | 99.92 |
| 4 | 134 | 0.08 | 167049 | 100.00 |

| EBNO1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 156566 | 93.72 | 156566 | 93.72 |
| 1 | 6317 | 3.78 | 162883 | 97.51 |
| 2 | 2862 | 1.71 | 165745 | 99.22 |
| 3 | 912 | 0.55 | 166657 | 99.77 |
| 4 | 248 | 0.15 | 166905 | 99.91 |
| 5 | 80 | 0.05 | 166985 | 99.96 |
| 6 | 36 | 0.02 | 167021 | 99.98 |
| 7 | 20 | 0.01 | 167041 | 100.00 |
| 9 | 4 | 0.00 | 167045 | 100.00 |
| 13 | 4 | 0.00 | 167049 | 100.00 |

| EBIZNOW1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 156566 | 93.72 | 156566 | 93.72 |
| 1 | 10180 | 6.09 | 166746 | 99.82 |
| 2 | 303 | 0.18 | 167049 | 100.00 |

| ABIZNOW1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166622 | 99.74 | 166622 | 99.74 |
| 1 | 48 | 0.03 | 166670 | 99.77 |
| 4 | 379 | 0.23 | 167049 | 100.00 |

| ASBDATE1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166400 | 99.61 | 166400 | 99.61 |
| 1 | 182 | 0.11 | 166582 | 99.72 |
| 3 | 88 | 0.05 | 166670 | 99.77 |
| 4 | 379 | 0.23 | 167049 | 100.00 |

| AEBCATE1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167041 | 100.00 | 167041 | 100.00 |
| 4 | 8 | 0.00 | 167049 | 100.00 |

| ERENDB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166746 | 99.82 | 166746 | 99.82 |
| 1 | 28 | 0.02 | 166774 | 99.84 |
| 2 | 4 | 0.00 | 166778 | 99.84 |
| 3 | 20 | 0.01 | 166798 | 99.85 |
| 4 | 8 | 0.00 | 166806 | 99.85 |
| 5 | 4 | 0.00 | 166810 | 99.86 |
| 6 | 12 | 0.01 | 166822 | 99.86 |
| 7 | 44 | 0.03 | 166866 | 99.89 |
| 8 | 8 | 0.00 | 166874 | 99.90 |
| 9 | 72 | 0.04 | 166946 | 99.94 |
| 10 | 32 | 0.02 | 166978 | 99.96 |
| 11 | 71 | 0.04 | 167049 | 100.00 |

| ARENDB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167037 | 99.99 | 167037 | 99.99 |
| 1 | 4 | 0.00 | 167041 | 100.00 |
| 4 | 8 | 0.00 | 167049 | 100.00 |

| EHRBSB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -8 | 2820 | 1.69 | 2820 | 1.69 |
| -1 | 156566 | 93.72 | 159386 | 95.41 |
| 1 | 92 | 0.06 | 159478 | 95.47 |
| 2 | 135 | 0.08 | 159613 | 95.55 |
| 3 | 88 | 0.05 | 159701 | 95.60 |
| 4 | 128 | 0.08 | 159829 | 95.68 |
| 5 | 232 | 0.14 | 160061 | 95.82 |
| 6 | 36 | 0.02 | 160097 | 95.84 |
| 7 | 12 | 0.01 | 160109 | 95.85 |
| 8 | 79 | 0.05 | 160188 | 95.89 |
| 9 | 16 | 0.01 | 160204 | 95.90 |
| 10 | 429 | 0.26 | 160633 | 96.16 |
| 11 | 4 | 0.00 | 160637 | 96.16 |
| 12 | 76 | 0.05 | 160713 | 96.21 |
| 13 | 4 | 0.00 | 160717 | 96.21 |
| 14 | 28 | 0.02 | 160745 | 96.23 |
| 15 | 232 | 0.14 | 160977 | 96.37 |
| 16 | 40 | 0.02 | 161017 | 96.39 |
| 17 | 8 | 0.00 | 161025 | 96.39 |
| 18 | 28 | 0.02 | 161053 | 96.41 |
| 20 | 597 | 0.36 | 161650 | 96.77 |
| 21 | 8 | 0.00 | 161658 | 96.77 |

| | | | | |
|----|------|------|--------|-------|
| 23 | 16 | 0.01 | 161674 | 96.78 |
| 24 | 60 | 0.04 | 161734 | 96.82 |
| 25 | 233 | 0.14 | 161967 | 96.96 |
| 27 | 12 | 0.01 | 161979 | 96.96 |
| 28 | 22 | 0.01 | 162001 | 96.98 |
| 30 | 560 | 0.34 | 162561 | 97.31 |
| 32 | 64 | 0.04 | 162625 | 97.35 |
| 33 | 4 | 0.00 | 162629 | 97.35 |
| 35 | 301 | 0.18 | 162930 | 97.53 |
| 36 | 24 | 0.01 | 162954 | 97.55 |
| 37 | 16 | 0.01 | 162970 | 97.56 |
| 38 | 16 | 0.01 | 162986 | 97.57 |
| 40 | 1900 | 1.14 | 164886 | 98.71 |
| 42 | 20 | 0.01 | 164906 | 98.72 |
| 43 | 4 | 0.00 | 164910 | 98.72 |
| 44 | 8 | 0.00 | 164918 | 98.72 |
| 45 | 256 | 0.15 | 165174 | 98.88 |
| 46 | 4 | 0.00 | 165178 | 98.88 |
| 48 | 32 | 0.02 | 165210 | 98.90 |
| 50 | 722 | 0.43 | 165932 | 99.33 |
| 52 | 20 | 0.01 | 165952 | 99.34 |
| 54 | 4 | 0.00 | 165956 | 99.35 |
| 55 | 152 | 0.09 | 166108 | 99.44 |
| 56 | 4 | 0.00 | 166112 | 99.44 |
| 58 | 4 | 0.00 | 166116 | 99.44 |
| 59 | 4 | 0.00 | 166120 | 99.44 |
| 60 | 570 | 0.34 | 166690 | 99.79 |
| 62 | 4 | 0.00 | 166694 | 99.79 |
| 65 | 51 | 0.03 | 166745 | 99.82 |
| 66 | 4 | 0.00 | 166749 | 99.82 |
| 70 | 136 | 0.08 | 166885 | 99.90 |
| 72 | 12 | 0.01 | 166897 | 99.91 |
| 75 | 16 | 0.01 | 166913 | 99.92 |
| 80 | 100 | 0.06 | 167013 | 99.98 |
| 84 | 8 | 0.00 | 167021 | 99.98 |
| 85 | 4 | 0.00 | 167025 | 99.99 |

| EHR SBS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|----------------------|--------------------|
| 98 | 4 | 0.00 | 167029 | 99.99 |
| 99 | 20 | 0.01 | 167049 | 100.00 |

| AHR SBS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|----------------------|--------------------|
| 0 | 166286 | 99.54 | 166286 | 99.54 |
| 1 | 112 | 0.07 | 166398 | 99.61 |
| 4 | 651 | 0.39 | 167049 | 100.00 |

| EGROSSB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 156869 | 93.91 | 156869 | 93.91 |
| 1 | 8956 | 5.36 | 165825 | 99.27 |
| 2 | 1224 | 0.73 | 167049 | 100.00 |

| AGROSSB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166560 | 99.71 | 166560 | 99.71 |
| 1 | 141 | 0.08 | 166701 | 99.79 |
| 4 | 348 | 0.21 | 167049 | 100.00 |

| EGRSSB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166746 | 99.82 | 166746 | 99.82 |
| 1 | 264 | 0.16 | 167010 | 99.98 |
| 2 | 39 | 0.02 | 167049 | 100.00 |

| AGRSSB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166777 | 99.84 | 166777 | 99.84 |
| 1 | 264 | 0.16 | 167041 | 100.00 |
| 4 | 8 | 0.00 | 167049 | 100.00 |

| TEMPB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 157829 | 94.48 | 157829 | 94.48 |
| 1 | 8964 | 5.37 | 166793 | 99.85 |
| 2 | 172 | 0.10 | 166965 | 99.95 |
| 3 | 84 | 0.05 | 167049 | 100.00 |

| AEMPB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165605 | 99.14 | 165605 | 99.14 |
| 1 | 217 | 0.13 | 165822 | 99.27 |
| 3 | 464 | 0.28 | 166286 | 99.54 |
| 4 | 763 | 0.46 | 167049 | 100.00 |

| EINCPB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 157829 | 94.48 | 157829 | 94.48 |
| 1 | 3226 | 1.93 | 161055 | 96.41 |
| 2 | 5994 | 3.59 | 167049 | 100.00 |

| AINCPB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165993 | 99.37 | 165993 | 99.37 |
| 1 | 173 | 0.10 | 166166 | 99.47 |
| 3 | 320 | 0.19 | 166486 | 99.66 |
| 4 | 563 | 0.34 | 167049 | 100.00 |

| EPROPBI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161055 | 96.41 | 161055 | 96.41 |
| 1 | 5085 | 3.04 | 166140 | 99.46 |
| 2 | 909 | 0.54 | 167049 | 100.00 |

| APROPBI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165517 | 99.08 | 165517 | 99.08 |
| 1 | 149 | 0.09 | 165666 | 99.17 |
| 3 | 132 | 0.08 | 165798 | 99.25 |
| 4 | 1251 | 0.75 | 167049 | 100.00 |

| EHPRTBI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 162914 | 97.52 | 162914 | 97.52 |
| 1 | 1261 | 0.75 | 164175 | 98.28 |
| 2 | 2874 | 1.72 | 167049 | 100.00 |

| AHPRTBI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166301 | 99.55 | 166301 | 99.55 |
| 3 | 268 | 0.16 | 166569 | 99.71 |
| 4 | 480 | 0.29 | 167049 | 100.00 |

| ESLRYBI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 156601 | 93.75 | 156601 | 93.75 |
| 1 | 4184 | 2.50 | 160785 | 96.25 |
| 2 | 6264 | 3.75 | 167049 | 100.00 |

| ASLRYBI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164545 | 98.50 | 164545 | 98.50 |
| 1 | 117 | 0.07 | 164662 | 98.57 |
| 2 | 172 | 0.10 | 164834 | 98.67 |
| 4 | 2215 | 1.33 | 167049 | 100.00 |

| EOINCB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 156601 | 93.75 | 156601 | 93.75 |
| 1 | 315 | 0.19 | 156916 | 93.93 |
| 2 | 10133 | 6.07 | 167049 | 100.00 |

| AOINCB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 160568 | 96.12 | 160568 | 96.12 |
| 1 | 128 | 0.08 | 160696 | 96.20 |
| 2 | 5026 | 3.01 | 165722 | 99.21 |
| 4 | 1327 | 0.79 | 167049 | 100.00 |

| APRFTB1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 163925 | 98.13 | 163925 | 98.13 |
| 1 | 1489 | 0.89 | 165414 | 99.02 |
| 3 | 12 | 0.01 | 165426 | 99.03 |
| 4 | 1623 | 0.97 | 167049 | 100.00 |

| ABMSUM1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165673 | 99.18 | 165673 | 99.18 |
| 1 | 30 | 0.02 | 165703 | 99.19 |
| 4 | 1346 | 0.81 | 167049 | 100.00 |

| TBSIND1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 156566 | 93.72 | 156566 | 93.72 |
| 1 | 556 | 0.33 | 157122 | 94.06 |
| 2 | 8 | 0.00 | 157130 | 94.06 |
| 3 | 1712 | 1.02 | 158842 | 95.09 |
| 4 | 424 | 0.25 | 159266 | 95.34 |
| 5 | 290 | 0.17 | 159556 | 95.51 |
| 6 | 1183 | 0.71 | 160739 | 96.22 |
| 7 | 384 | 0.23 | 161123 | 96.45 |
| 8 | 145 | 0.09 | 161268 | 96.54 |
| 9 | 791 | 0.47 | 162059 | 97.01 |
| 10 | 2164 | 1.30 | 164223 | 98.31 |
| 11 | 945 | 0.57 | 165168 | 98.87 |
| 12 | 655 | 0.39 | 165823 | 99.27 |
| 13 | 1222 | 0.73 | 167045 | 100.00 |
| 14 | 4 | 0.00 | 167049 | 100.00 |

| ABSIND1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166630 | 99.75 | 166630 | 99.75 |
| 1 | 40 | 0.02 | 166670 | 99.77 |
| 4 | 379 | 0.23 | 167049 | 100.00 |

| ABSOCC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166630 | 99.75 | 166630 | 99.75 |
| 1 | 40 | 0.02 | 166670 | 99.77 |
| 4 | 379 | 0.23 | 167049 | 100.00 |

| EBNO2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 166405 | 99.61 | 166405 | 99.61 |
| 1 | 20 | 0.01 | 166425 | 99.63 |
| 2 | 344 | 0.21 | 166769 | 99.83 |
| 3 | 136 | 0.08 | 166905 | 99.91 |
| 4 | 76 | 0.05 | 166981 | 99.96 |
| 5 | 28 | 0.02 | 167009 | 99.98 |
| 6 | 20 | 0.01 | 167029 | 99.99 |
| 7 | 12 | 0.01 | 167041 | 100.00 |
| 8 | 8 | 0.00 | 167049 | 100.00 |

| EBIZNOW2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166405 | 99.61 | 166405 | 99.61 |
| 1 | 600 | 0.36 | 167005 | 99.97 |
| 2 | 44 | 0.03 | 167049 | 100.00 |

| ABIZNOW2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166993 | 99.97 | 166993 | 99.97 |
| 1 | 32 | 0.02 | 167025 | 99.99 |
| 4 | 24 | 0.01 | 167049 | 100.00 |

| ASBDATE2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166969 | 99.95 | 166969 | 99.95 |
| 1 | 32 | 0.02 | 167001 | 99.97 |
| 3 | 24 | 0.01 | 167025 | 99.99 |
| 4 | 24 | 0.01 | 167049 | 100.00 |

| AEBCDATE2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ERENDB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 167005 | 99.97 | 167005 | 99.97 |
| 7 | 8 | 0.00 | 167013 | 99.98 |
| 8 | 4 | 0.00 | 167017 | 99.98 |
| 9 | 16 | 0.01 | 167033 | 99.99 |
| 11 | 16 | 0.01 | 167049 | 100.00 |

| ARENDB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| EHR SBS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -8 | 216 | 0.13 | 216 | 0.13 |
| -1 | 166405 | 99.61 | 166621 | 99.74 |
| 1 | 16 | 0.01 | 166637 | 99.75 |
| 2 | 24 | 0.01 | 166661 | 99.77 |
| 3 | 4 | 0.00 | 166665 | 99.77 |
| 4 | 12 | 0.01 | 166677 | 99.78 |
| 5 | 52 | 0.03 | 166729 | 99.81 |
| 7 | 4 | 0.00 | 166733 | 99.81 |
| 9 | 4 | 0.00 | 166737 | 99.81 |
| 10 | 84 | 0.05 | 166821 | 99.86 |
| 12 | 4 | 0.00 | 166825 | 99.87 |
| 14 | 4 | 0.00 | 166829 | 99.87 |
| 15 | 20 | 0.01 | 166849 | 99.88 |
| 16 | 4 | 0.00 | 166853 | 99.88 |
| 17 | 4 | 0.00 | 166857 | 99.89 |
| 20 | 40 | 0.02 | 166897 | 99.91 |
| 25 | 12 | 0.01 | 166909 | 99.92 |
| 30 | 32 | 0.02 | 166941 | 99.94 |
| 35 | 16 | 0.01 | 166957 | 99.94 |
| 36 | 4 | 0.00 | 166961 | 99.95 |
| 38 | 4 | 0.00 | 166965 | 99.95 |
| 40 | 28 | 0.02 | 166993 | 99.97 |
| 42 | 4 | 0.00 | 166997 | 99.97 |
| 45 | 4 | 0.00 | 167001 | 99.97 |
| 50 | 24 | 0.01 | 167025 | 99.99 |
| 55 | 4 | 0.00 | 167029 | 99.99 |
| 60 | 12 | 0.01 | 167041 | 100.00 |
| 80 | 8 | 0.00 | 167049 | 100.00 |

| AHR SBS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166909 | 99.92 | 166909 | 99.92 |
| 1 | 60 | 0.04 | 166969 | 99.95 |
| 4 | 80 | 0.05 | 167049 | 100.00 |

| EGROSB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166449 | 99.64 | 166449 | 99.64 |
| 1 | 500 | 0.30 | 166949 | 99.94 |
| 2 | 100 | 0.06 | 167049 | 100.00 |

| AGROSB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166957 | 99.94 | 166957 | 99.94 |
| 1 | 64 | 0.04 | 167021 | 99.98 |
| 4 | 28 | 0.02 | 167049 | 100.00 |

| EGRSSB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 167005 | 99.97 | 167005 | 99.97 |
| 1 | 36 | 0.02 | 167041 | 100.00 |
| 2 | 8 | 0.00 | 167049 | 100.00 |

| AGRSSB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167009 | 99.98 | 167009 | 99.98 |
| 1 | 36 | 0.02 | 167045 | 100.00 |
| 4 | 4 | 0.00 | 167049 | 100.00 |

| TEMPB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 166513 | 99.68 | 166513 | 99.68 |
| 1 | 520 | 0.31 | 167033 | 99.99 |
| 2 | 4 | 0.00 | 167037 | 99.99 |
| 3 | 12 | 0.01 | 167049 | 100.00 |

| AEMPB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166913 | 99.92 | 166913 | 99.92 |
| 1 | 60 | 0.04 | 166973 | 99.95 |
| 3 | 16 | 0.01 | 166989 | 99.96 |
| 4 | 60 | 0.04 | 167049 | 100.00 |

| EINCPB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166513 | 99.68 | 166513 | 99.68 |
| 1 | 208 | 0.12 | 166721 | 99.80 |
| 2 | 328 | 0.20 | 167049 | 100.00 |

| AINCPB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166953 | 99.94 | 166953 | 99.94 |
| 1 | 48 | 0.03 | 167001 | 99.97 |
| 4 | 48 | 0.03 | 167049 | 100.00 |

| EPROPB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166721 | 99.80 | 166721 | 99.80 |
| 1 | 244 | 0.15 | 166965 | 99.95 |
| 2 | 84 | 0.05 | 167049 | 100.00 |

| APROPB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166941 | 99.94 | 166941 | 99.94 |
| 1 | 36 | 0.02 | 166977 | 99.96 |
| 4 | 72 | 0.04 | 167049 | 100.00 |

| EHPRTB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166757 | 99.83 | 166757 | 99.83 |
| 1 | 72 | 0.04 | 166829 | 99.87 |
| 2 | 220 | 0.13 | 167049 | 100.00 |

| AHPRTB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166989 | 99.96 | 166989 | 99.96 |
| 3 | 28 | 0.02 | 167017 | 99.98 |
| 4 | 32 | 0.02 | 167049 | 100.00 |

| ESLRYB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166413 | 99.62 | 166413 | 99.62 |
| 1 | 252 | 0.15 | 166665 | 99.77 |
| 2 | 384 | 0.23 | 167049 | 100.00 |

| ASLRYB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166925 | 99.93 | 166925 | 99.93 |
| 1 | 40 | 0.02 | 166965 | 99.95 |
| 2 | 24 | 0.01 | 166989 | 99.96 |
| 4 | 60 | 0.04 | 167049 | 100.00 |

| EOINCB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166413 | 99.62 | 166413 | 99.62 |
| 1 | 20 | 0.01 | 166433 | 99.63 |
| 2 | 616 | 0.37 | 167049 | 100.00 |

| AOINCB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166573 | 99.72 | 166573 | 99.72 |
| 1 | 24 | 0.01 | 166597 | 99.73 |
| 2 | 352 | 0.21 | 166949 | 99.94 |
| 4 | 100 | 0.06 | 167049 | 100.00 |

| APRFTB2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166897 | 99.91 | 166897 | 99.91 |
| 1 | 92 | 0.06 | 166989 | 99.96 |
| 4 | 60 | 0.04 | 167049 | 100.00 |

| ABMSUM2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166957 | 99.94 | 166957 | 99.94 |
| 1 | 4 | 0.00 | 166961 | 99.95 |
| 4 | 88 | 0.05 | 167049 | 100.00 |

| TBSIND2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166405 | 99.61 | 166405 | 99.61 |
| 1 | 60 | 0.04 | 166465 | 99.65 |
| 3 | 40 | 0.02 | 166505 | 99.67 |
| 4 | 20 | 0.01 | 166525 | 99.69 |
| 5 | 20 | 0.01 | 166545 | 99.70 |
| 6 | 72 | 0.04 | 166617 | 99.74 |
| 7 | 36 | 0.02 | 166653 | 99.76 |
| 8 | 20 | 0.01 | 166673 | 99.77 |
| 9 | 100 | 0.06 | 166773 | 99.83 |
| 10 | 100 | 0.06 | 166873 | 99.89 |
| 11 | 56 | 0.03 | 166929 | 99.93 |
| 12 | 60 | 0.04 | 166989 | 99.96 |
| 13 | 60 | 0.04 | 167049 | 100.00 |

| ABSIND2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166989 | 99.96 | 166989 | 99.96 |
| 1 | 36 | 0.02 | 167025 | 99.99 |
| 4 | 24 | 0.01 | 167049 | 100.00 |

| ABSOCC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166973 | 99.95 | 166973 | 99.95 |
| 1 | 52 | 0.03 | 167025 | 99.99 |
| 4 | 24 | 0.01 | 167049 | 100.00 |

| EUECTYP5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 165469 | 99.05 | 165469 | 99.05 |
| 1 | 1568 | 0.94 | 167037 | 99.99 |
| 2 | 12 | 0.01 | 167049 | 100.00 |

| AUECTYP5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166891 | 99.91 | 166891 | 99.91 |
| 1 | 131 | 0.08 | 167022 | 99.98 |
| 4 | 27 | 0.02 | 167049 | 100.00 |

| EUECTYP6 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 165469 | 99.05 | 165469 | 99.05 |
| 1 | 12 | 0.01 | 165481 | 99.06 |
| 2 | 1568 | 0.94 | 167049 | 100.00 |

| AUECTYP6 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167022 | 99.98 | 167022 | 99.98 |
| 4 | 27 | 0.02 | 167049 | 100.00 |

| ELMPTYP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166673 | 99.77 | 166673 | 99.77 |
| 1 | 72 | 0.04 | 166745 | 99.82 |
| 2 | 304 | 0.18 | 167049 | 100.00 |

| ALMPTYP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167017 | 99.98 | 167017 | 99.98 |
| 1 | 32 | 0.02 | 167049 | 100.00 |

| ELMPTYP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166673 | 99.77 | 166673 | 99.77 |
| 1 | 165 | 0.10 | 166838 | 99.87 |
| 2 | 211 | 0.13 | 167049 | 100.00 |

| ALMPTYP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167013 | 99.98 | 167013 | 99.98 |
| 1 | 36 | 0.02 | 167049 | 100.00 |

| ELMPTYP3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166673 | 99.77 | 166673 | 99.77 |
| 1 | 143 | 0.09 | 166816 | 99.86 |
| 2 | 233 | 0.14 | 167049 | 100.00 |

| ALMPTYP3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167029 | 99.99 | 167029 | 99.99 |
| 1 | 20 | 0.01 | 167049 | 100.00 |

| ESSSELF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 43134 | 25.82 | 43134 | 25.82 |
| 1 | 27718 | 16.59 | 70852 | 42.41 |
| 2 | 96197 | 57.59 | 167049 | 100.00 |

| ASSSELF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 161022 | 96.39 | 161022 | 96.39 |
| 1 | 6027 | 3.61 | 167049 | 100.00 |

| ESSCHILD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 126521 | 75.74 | 126521 | 75.74 |
| 1 | 981 | 0.59 | 127502 | 76.33 |
| 2 | 39547 | 23.67 | 167049 | 100.00 |

| ASSCHILD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164399 | 98.41 | 164399 | 98.41 |
| 1 | 2650 | 1.59 | 167049 | 100.00 |

| ESSICHLD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 126465 | 75.71 | 126465 | 75.71 |
| 1 | 379 | 0.23 | 126844 | 75.93 |
| 2 | 40205 | 24.07 | 167049 | 100.00 |

| ASSICHLD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164373 | 98.40 | 164373 | 98.40 |
| 1 | 2676 | 1.60 | 167049 | 100.00 |

| ESSISELF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 4524 | 2.71 | 39924 | 23.90 |
| 2 | 127125 | 76.10 | 167049 | 100.00 |

| ASSISELF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160961 | 96.36 | 160961 | 96.36 |
| 1 | 6088 | 3.64 | 167049 | 100.00 |

| ESTSSI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 162286 | 97.15 | 162286 | 97.15 |
| 1 | 821 | 0.49 | 163107 | 97.64 |
| 2 | 3942 | 2.36 | 167049 | 100.00 |

| ASTSSI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167021 | 99.98 | 167021 | 99.98 |
| 3 | 28 | 0.02 | 167049 | 100.00 |

| RWCMPRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166965 | 99.95 | 166965 | 99.95 |
| 1 | 60 | 0.04 | 167025 | 99.99 |
| 3 | 8 | 0.00 | 167033 | 99.99 |
| 8 | 16 | 0.01 | 167049 | 100.00 |

| AWCMPRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167009 | 99.98 | 167009 | 99.98 |
| 4 | 40 | 0.02 | 167049 | 100.00 |

| RINSRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166001 | 99.37 | 166001 | 99.37 |
| 1 | 72 | 0.04 | 166073 | 99.42 |
| 8 | 976 | 0.58 | 167049 | 100.00 |

| AINRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167041 | 100.00 | 167041 | 100.00 |
| 1 | 8 | 0.00 | 167049 | 100.00 |

| REMPDRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166001 | 99.37 | 166001 | 99.37 |
| 1 | 400 | 0.24 | 166401 | 99.61 |
| 8 | 648 | 0.39 | 167049 | 100.00 |

| AEMPDRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166969 | 99.95 | 166969 | 99.95 |
| 1 | 80 | 0.05 | 167049 | 100.00 |

| RPENSRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 158328 | 94.78 | 158328 | 94.78 |
| 1 | 148 | 0.09 | 158476 | 94.87 |
| 2 | 7915 | 4.74 | 166391 | 99.61 |
| 3 | 546 | 0.33 | 166937 | 99.93 |
| 4 | 12 | 0.01 | 166949 | 99.94 |
| 6 | 100 | 0.06 | 167049 | 100.00 |

| APENSRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166092 | 99.43 | 166092 | 99.43 |
| 1 | 957 | 0.57 | 167049 | 100.00 |

| RFCSRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 165807 | 99.26 | 165807 | 99.26 |
| 1 | 28 | 0.02 | 165835 | 99.27 |
| 2 | 1078 | 0.65 | 166913 | 99.92 |
| 3 | 116 | 0.07 | 167029 | 99.99 |
| 6 | 16 | 0.01 | 167045 | 100.00 |
| 8 | 4 | 0.00 | 167049 | 100.00 |

| AFCSRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166974 | 99.96 | 166974 | 99.96 |
| 1 | 75 | 0.04 | 167049 | 100.00 |

| RSTATRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 164637 | 98.56 | 164637 | 98.56 |
| 1 | 60 | 0.04 | 164697 | 98.59 |
| 2 | 2256 | 1.35 | 166953 | 99.94 |
| 3 | 56 | 0.03 | 167009 | 99.98 |
| 4 | 8 | 0.00 | 167017 | 99.98 |
| 6 | 28 | 0.02 | 167045 | 100.00 |
| 8 | 4 | 0.00 | 167049 | 100.00 |

| ASTATRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166937 | 99.93 | 166937 | 99.93 |
| 1 | 112 | 0.07 | 167049 | 100.00 |

| RLGOVRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166252 | 99.52 | 166252 | 99.52 |
| 1 | 12 | 0.01 | 166264 | 99.53 |
| 2 | 733 | 0.44 | 166997 | 99.97 |
| 3 | 44 | 0.03 | 167041 | 100.00 |
| 4 | 4 | 0.00 | 167045 | 100.00 |
| 8 | 4 | 0.00 | 167049 | 100.00 |

| ALGOVRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166994 | 99.97 | 166994 | 99.97 |
| 1 | 55 | 0.03 | 167049 | 100.00 |

| RMILRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166065 | 99.41 | 166065 | 99.41 |
| 1 | 16 | 0.01 | 166081 | 99.42 |
| 2 | 908 | 0.54 | 166989 | 99.96 |
| 3 | 52 | 0.03 | 167041 | 100.00 |
| 6 | 4 | 0.00 | 167045 | 100.00 |
| 8 | 4 | 0.00 | 167049 | 100.00 |

| AMILRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166969 | 99.95 | 166969 | 99.95 |
| 1 | 80 | 0.05 | 167049 | 100.00 |

| RRRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 166861 | 99.89 | 166861 | 99.89 |
| 1 | 16 | 0.01 | 166877 | 99.90 |
| 2 | 132 | 0.08 | 167009 | 99.98 |
| 3 | 36 | 0.02 | 167045 | 100.00 |
| 8 | 4 | 0.00 | 167049 | 100.00 |

| ARRRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167033 | 99.99 | 167033 | 99.99 |
| 1 | 16 | 0.01 | 167049 | 100.00 |

| ROTHRRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 165207 | 98.90 | 165207 | 98.90 |
| 1 | 372 | 0.22 | 165579 | 99.12 |
| 2 | 1220 | 0.73 | 166799 | 99.85 |
| 3 | 202 | 0.12 | 167001 | 99.97 |
| 5 | 8 | 0.00 | 167009 | 99.98 |
| 6 | 40 | 0.02 | 167049 | 100.00 |

| AOTHRRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166906 | 99.91 | 166906 | 99.91 |
| 1 | 143 | 0.09 | 167049 | 100.00 |

| RLIFIRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 165395 | 99.01 | 165395 | 99.01 |
| 2 | 474 | 0.28 | 165869 | 99.29 |
| 3 | 52 | 0.03 | 165921 | 99.32 |
| 6 | 16 | 0.01 | 165937 | 99.33 |
| 8 | 1112 | 0.67 | 167049 | 100.00 |

| ALIFIRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167027 | 99.99 | 167027 | 99.99 |
| 1 | 22 | 0.01 | 167049 | 100.00 |

| RVETSRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 165571 | 99.12 | 165571 | 99.12 |
| 3 | 224 | 0.13 | 165795 | 99.25 |
| 8 | 1254 | 0.75 | 167049 | 100.00 |

| AVETSRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| RESTARSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 165571 | 99.12 | 165571 | 99.12 |
| 3 | 58 | 0.03 | 165629 | 99.15 |
| 8 | 1420 | 0.85 | 167049 | 100.00 |

| AESTARSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167043 | 100.00 | 167043 | 100.00 |
| 1 | 6 | 0.00 | 167049 | 100.00 |

| EFCCYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 166857 | 99.89 | 166857 | 99.89 |
| 1 | 72 | 0.04 | 166929 | 99.93 |
| 2 | 120 | 0.07 | 167049 | 100.00 |

| AFCCYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167045 | 100.00 | 167045 | 100.00 |
| 1 | 4 | 0.00 | 167049 | 100.00 |

| ECSYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 153815 | 92.08 | 153815 | 92.08 |
| 1 | 3956 | 2.37 | 157771 | 94.45 |
| 2 | 9278 | 5.55 | 167049 | 100.00 |

| ACSYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 163164 | 97.67 | 163164 | 97.67 |
| 1 | 3885 | 2.33 | 167049 | 100.00 |

| EALIYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 133926 | 80.17 | 133926 | 80.17 |
| 1 | 360 | 0.22 | 134286 | 80.39 |
| 2 | 32763 | 19.61 | 167049 | 100.00 |

| AALIYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165421 | 99.03 | 165421 | 99.03 |
| 1 | 1628 | 0.97 | 167049 | 100.00 |

| EFSYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 43266 | 25.90 | 43266 | 25.90 |
| 1 | 6522 | 3.90 | 49788 | 29.80 |
| 2 | 117261 | 70.20 | 167049 | 100.00 |

| AFSYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 162467 | 97.26 | 162467 | 97.26 |
| 1 | 4582 | 2.74 | 167049 | 100.00 |

| EPSSTHRU | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166414 | 99.62 | 166414 | 99.62 |
| 1 | 24 | 0.01 | 166438 | 99.63 |
| 2 | 611 | 0.37 | 167049 | 100.00 |

| APSSTHRU | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167001 | 99.97 | 167001 | 99.97 |
| 1 | 48 | 0.03 | 167049 | 100.00 |

| EPAOTHR1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 604 | 0.36 | 36004 | 21.55 |
| 2 | 131045 | 78.45 | 167049 | 100.00 |

| APAOTHR1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 161013 | 96.39 | 161013 | 96.39 |
| 1 | 6036 | 3.61 | 167049 | 100.00 |

| EPAOTHR2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 146913 | 87.95 | 146913 | 87.95 |
| 1 | 787 | 0.47 | 147700 | 88.42 |
| 2 | 19349 | 11.58 | 167049 | 100.00 |

| APAOTHR2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166124 | 99.45 | 166124 | 99.45 |
| 1 | 925 | 0.55 | 167049 | 100.00 |

| EPAOTHR3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 436 | 0.26 | 35836 | 21.45 |
| 2 | 131213 | 78.55 | 167049 | 100.00 |

| APAOTHR3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 161026 | 96.39 | 161026 | 96.39 |
| 1 | 6023 | 3.61 | 167049 | 100.00 |

| EPAOTHR4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 63 | 0.04 | 35463 | 21.23 |
| 2 | 131586 | 78.77 | 167049 | 100.00 |

| APAOTHR4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 161022 | 96.39 | 161022 | 96.39 |
| 1 | 6027 | 3.61 | 167049 | 100.00 |

| EPAOTHR5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 40584 | 24.29 | 40584 | 24.29 |
| 1 | 92 | 0.06 | 40676 | 24.35 |
| 2 | 126373 | 75.65 | 167049 | 100.00 |

| APAOTHR5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 161175 | 96.48 | 161175 | 96.48 |
| 1 | 5874 | 3.52 | 167049 | 100.00 |

| EPAOTHR6 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 298 | 0.18 | 35698 | 21.37 |
| 2 | 131351 | 78.63 | 167049 | 100.00 |

| APAOTHR6 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160989 | 96.37 | 160989 | 96.37 |
| 1 | 6060 | 3.63 | 167049 | 100.00 |

| EWELACT1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 124698 | 74.65 | 124698 | 74.65 |
| 1 | 277 | 0.17 | 124975 | 74.81 |
| 2 | 42074 | 25.19 | 167049 | 100.00 |

| AWELACT1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 162915 | 97.53 | 162915 | 97.53 |
| 1 | 4134 | 2.47 | 167049 | 100.00 |

| EWELAC21 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 149464 | 89.47 | 149464 | 89.47 |
| 1 | 64 | 0.04 | 149528 | 89.51 |
| 2 | 17521 | 10.49 | 167049 | 100.00 |

| AWELAC21 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165566 | 99.11 | 165566 | 99.11 |
| 1 | 1483 | 0.89 | 167049 | 100.00 |

| EWELAC22 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 149464 | 89.47 | 149464 | 89.47 |
| 1 | 196 | 0.12 | 149660 | 89.59 |
| 2 | 17389 | 10.41 | 167049 | 100.00 |

| AWELAC22 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165566 | 99.11 | 165566 | 99.11 |
| 1 | 1483 | 0.89 | 167049 | 100.00 |

| EWELAC23 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 149464 | 89.47 | 149464 | 89.47 |
| 1 | 155 | 0.09 | 149619 | 89.57 |
| 2 | 17430 | 10.43 | 167049 | 100.00 |

| AWELAC23 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165570 | 99.11 | 165570 | 99.11 |
| 1 | 1479 | 0.89 | 167049 | 100.00 |

| EWELACT3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166477 | 99.66 | 166477 | 99.66 |
| 1 | 71 | 0.04 | 166548 | 99.70 |
| 2 | 501 | 0.30 | 167049 | 100.00 |

| AWELACT3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166926 | 99.93 | 166926 | 99.93 |
| 1 | 123 | 0.07 | 167049 | 100.00 |

| EWELACT4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 158302 | 94.76 | 158302 | 94.76 |
| 1 | 44 | 0.03 | 158346 | 94.79 |
| 2 | 8703 | 5.21 | 167049 | 100.00 |

| AWELACT4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166195 | 99.49 | 166195 | 99.49 |
| 1 | 854 | 0.51 | 167049 | 100.00 |

| EWRKEXP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167033 | 99.99 | 167033 | 99.99 |
| 1 | 4 | 0.00 | 167037 | 99.99 |
| 2 | 12 | 0.01 | 167049 | 100.00 |

| AWRKEXP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167045 | 100.00 | 167045 | 100.00 |
| 1 | 4 | 0.00 | 167049 | 100.00 |

| EWHIEXP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167037 | 99.99 | 167037 | 99.99 |
| 1 | 12 | 0.01 | 167049 | 100.00 |

| AWHIEXP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167037 | 99.99 | 167037 | 99.99 |
| 2 | 12 | 0.01 | 167049 | 100.00 |

| EWRKEXP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166831 | 99.87 | 166831 | 99.87 |
| 1 | 12 | 0.01 | 166843 | 99.88 |
| 2 | 206 | 0.12 | 167049 | 100.00 |

| AWRKEXP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167021 | 99.98 | 167021 | 99.98 |
| 1 | 28 | 0.02 | 167049 | 100.00 |

| EWRKEXP3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167005 | 99.97 | 167005 | 99.97 |
| 1 | 12 | 0.01 | 167017 | 99.98 |
| 2 | 24 | 0.01 | 167041 | 100.00 |
| 3 | 8 | 0.00 | 167049 | 100.00 |

| AWRKEXP3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167041 | 100.00 | 167041 | 100.00 |
| 1 | 8 | 0.00 | 167049 | 100.00 |

| EWHIEXP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| AWHIEXP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| EWICYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 131549 | 78.75 | 131549 | 78.75 |
| 1 | 2876 | 1.72 | 134425 | 80.47 |
| 2 | 32624 | 19.53 | 167049 | 100.00 |

| AWICYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165010 | 98.78 | 165010 | 98.78 |
| 1 | 2039 | 1.22 | 167049 | 100.00 |

| EPATANF1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166108 | 99.44 | 166108 | 99.44 |
| 1 | 387 | 0.23 | 166495 | 99.67 |
| 2 | 554 | 0.33 | 167049 | 100.00 |

| EPATANF2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166108 | 99.44 | 166108 | 99.44 |
| 1 | 28 | 0.02 | 166136 | 99.45 |
| 2 | 913 | 0.55 | 167049 | 100.00 |

| EPATANF3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166108 | 99.44 | 166108 | 99.44 |
| 1 | 4 | 0.00 | 166112 | 99.44 |
| 2 | 937 | 0.56 | 167049 | 100.00 |

| EPATANF4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166108 | 99.44 | 166108 | 99.44 |
| 1 | 113 | 0.07 | 166221 | 99.50 |
| 2 | 828 | 0.50 | 167049 | 100.00 |

| EPATANF5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166108 | 99.44 | 166108 | 99.44 |
| 1 | 309 | 0.18 | 166417 | 99.62 |
| 2 | 632 | 0.38 | 167049 | 100.00 |

| EPATANF6 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166108 | 99.44 | 166108 | 99.44 |
| 1 | 100 | 0.06 | 166208 | 99.50 |
| 2 | 841 | 0.50 | 167049 | 100.00 |

| APATANF | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167019 | 99.98 | 167019 | 99.98 |
| 1 | 30 | 0.02 | 167049 | 100.00 |

| EASETDRW | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 154775 | 92.65 | 154775 | 92.65 |
| 1 | 1063 | 0.64 | 155838 | 93.29 |
| 2 | 1717 | 1.03 | 157555 | 94.32 |
| 3 | 46 | 0.03 | 157601 | 94.34 |
| 4 | 9448 | 5.66 | 167049 | 100.00 |

| AASETDRW | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165977 | 99.36 | 165977 | 99.36 |
| 1 | 1072 | 0.64 | 167049 | 100.00 |

| ERESNSS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 139331 | 83.41 | 139331 | 83.41 |
| 1 | 21100 | 12.63 | 160431 | 96.04 |
| 2 | 4458 | 2.67 | 164889 | 98.71 |
| 3 | 1219 | 0.73 | 166108 | 99.44 |
| 4 | 532 | 0.32 | 166640 | 99.76 |
| 5 | 409 | 0.24 | 167049 | 100.00 |

| ARESNESS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165881 | 99.30 | 165881 | 99.30 |
| 1 | 241 | 0.14 | 166122 | 99.45 |
| 4 | 927 | 0.55 | 167049 | 100.00 |

| ERESNESS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| -1 | 139331 | 83.41 | 139331 | 83.41 |
| 0 | 26587 | 15.92 | 165918 | 99.32 |
| 1 | 171 | 0.10 | 166089 | 99.43 |
| 2 | 350 | 0.21 | 166439 | 99.63 |
| 3 | 502 | 0.30 | 166941 | 99.94 |
| 4 | 68 | 0.04 | 167009 | 99.98 |
| 5 | 40 | 0.02 | 167049 | 100.00 |

| ARESNESS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165861 | 99.29 | 165861 | 99.29 |
| 2 | 261 | 0.16 | 166122 | 99.45 |
| 4 | 927 | 0.55 | 167049 | 100.00 |

| TAGESS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 164549 | 98.50 | 164549 | 98.50 |
| 0 | 22 | 0.01 | 164571 | 98.52 |
| 1 | 34 | 0.02 | 164605 | 98.54 |
| 2 | 8 | 0.00 | 164613 | 98.54 |
| 3 | 4 | 0.00 | 164617 | 98.54 |
| 4 | 4 | 0.00 | 164621 | 98.55 |
| 5 | 4 | 0.00 | 164625 | 98.55 |
| 6 | 4 | 0.00 | 164629 | 98.55 |

| | | | | |
|----|-----|------|--------|-------|
| 8 | 4 | 0.00 | 164633 | 98.55 |
| 9 | 12 | 0.01 | 164645 | 98.56 |
| 10 | 8 | 0.00 | 164653 | 98.57 |
| 11 | 4 | 0.00 | 164657 | 98.57 |
| 12 | 8 | 0.00 | 164665 | 98.57 |
| 13 | 8 | 0.00 | 164673 | 98.58 |
| 14 | 12 | 0.01 | 164685 | 98.58 |
| 15 | 16 | 0.01 | 164701 | 98.59 |
| 16 | 16 | 0.01 | 164717 | 98.60 |
| 17 | 12 | 0.01 | 164729 | 98.61 |
| 18 | 49 | 0.03 | 164778 | 98.64 |
| 19 | 28 | 0.02 | 164806 | 98.66 |
| 20 | 20 | 0.01 | 164826 | 98.67 |
| 21 | 36 | 0.02 | 164862 | 98.69 |
| 22 | 8 | 0.00 | 164870 | 98.70 |
| 23 | 24 | 0.01 | 164894 | 98.71 |
| 24 | 4 | 0.00 | 164898 | 98.71 |
| 25 | 24 | 0.01 | 164922 | 98.73 |
| 26 | 16 | 0.01 | 164938 | 98.74 |
| 27 | 17 | 0.01 | 164955 | 98.75 |
| 28 | 16 | 0.01 | 164971 | 98.76 |
| 29 | 12 | 0.01 | 164983 | 98.76 |
| 30 | 44 | 0.03 | 165027 | 98.79 |
| 31 | 4 | 0.00 | 165031 | 98.79 |
| 32 | 44 | 0.03 | 165075 | 98.82 |
| 33 | 16 | 0.01 | 165091 | 98.83 |
| 34 | 32 | 0.02 | 165123 | 98.85 |
| 35 | 40 | 0.02 | 165163 | 98.87 |
| 36 | 40 | 0.02 | 165203 | 98.89 |
| 37 | 12 | 0.01 | 165215 | 98.90 |
| 38 | 56 | 0.03 | 165271 | 98.94 |
| 39 | 28 | 0.02 | 165299 | 98.95 |
| 40 | 76 | 0.05 | 165375 | 99.00 |
| 41 | 44 | 0.03 | 165419 | 99.02 |
| 42 | 36 | 0.02 | 165455 | 99.05 |
| 43 | 52 | 0.03 | 165507 | 99.08 |
| 44 | 52 | 0.03 | 165559 | 99.11 |
| 45 | 80 | 0.05 | 165639 | 99.16 |
| 46 | 74 | 0.04 | 165713 | 99.20 |
| 47 | 52 | 0.03 | 165765 | 99.23 |
| 48 | 50 | 0.03 | 165815 | 99.26 |
| 49 | 52 | 0.03 | 165867 | 99.29 |
| 50 | 112 | 0.07 | 165979 | 99.36 |
| 51 | 48 | 0.03 | 166027 | 99.39 |
| 52 | 68 | 0.04 | 166095 | 99.43 |
| 53 | 79 | 0.05 | 166174 | 99.48 |
| 54 | 75 | 0.04 | 166249 | 99.52 |
| 55 | 100 | 0.06 | 166349 | 99.58 |
| 56 | 96 | 0.06 | 166445 | 99.64 |
| 57 | 56 | 0.03 | 166501 | 99.67 |

| TAGESS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 58 | 80 | 0.05 | 166581 | 99.72 |
| 59 | 40 | 0.02 | 166621 | 99.74 |
| 60 | 88 | 0.05 | 166709 | 99.80 |
| 61 | 48 | 0.03 | 166757 | 99.83 |
| 62 | 104 | 0.06 | 166861 | 99.89 |
| 63 | 36 | 0.02 | 166897 | 99.91 |
| 64 | 24 | 0.01 | 166921 | 99.92 |
| 65 | 56 | 0.03 | 166977 | 99.96 |
| 66 | 4 | 0.00 | 166981 | 99.96 |
| 67 | 8 | 0.00 | 166989 | 99.96 |
| 68 | 8 | 0.00 | 166997 | 99.97 |
| 69 | 4 | 0.00 | 167001 | 99.97 |
| 70 | 12 | 0.01 | 167013 | 99.98 |
| 71 | 4 | 0.00 | 167017 | 99.98 |
| 72 | 12 | 0.01 | 167029 | 99.99 |
| 73 | 4 | 0.00 | 167033 | 99.99 |
| 75 | 12 | 0.01 | 167045 | 100.00 |
| 76 | 4 | 0.00 | 167049 | 100.00 |

| AAGESS | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166176 | 99.48 | 166176 | 99.48 |
| 1 | 873 | 0.52 | 167049 | 100.00 |

| EJNTSSYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 159429 | 95.44 | 159429 | 95.44 |
| 1 | 552 | 0.33 | 159981 | 95.77 |
| 2 | 7068 | 4.23 | 167049 | 100.00 |

| AJNTSSYN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166311 | 99.56 | 166311 | 99.56 |
| 1 | 576 | 0.34 | 166887 | 99.90 |
| 4 | 162 | 0.10 | 167049 | 100.00 |

| ETRAP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 166445 | 99.64 | 166445 | 99.64 |
| 1 | 36 | 0.02 | 166481 | 99.66 |
| 2 | 568 | 0.34 | 167049 | 100.00 |

| ETRAPTP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166445 | 99.64 | 166445 | 99.64 |
| 1 | 260 | 0.16 | 166705 | 99.79 |
| 2 | 344 | 0.21 | 167049 | 100.00 |

| ETRAPTP3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166445 | 99.64 | 166445 | 99.64 |
| 1 | 4 | 0.00 | 166449 | 99.64 |
| 2 | 600 | 0.36 | 167049 | 100.00 |

| ETRAPTP4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166445 | 99.64 | 166445 | 99.64 |
| 1 | 252 | 0.15 | 166697 | 99.79 |
| 2 | 352 | 0.21 | 167049 | 100.00 |

| ETRAPTP5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166445 | 99.64 | 166445 | 99.64 |
| 1 | 100 | 0.06 | 166545 | 99.70 |
| 2 | 504 | 0.30 | 167049 | 100.00 |

| ATRAPTP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167017 | 99.98 | 167017 | 99.98 |
| 1 | 32 | 0.02 | 167049 | 100.00 |

| EGASSCE1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167013 | 99.98 | 167013 | 99.98 |
| 1 | 32 | 0.02 | 167045 | 100.00 |
| 2 | 4 | 0.00 | 167049 | 100.00 |

| EGASSCE2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167013 | 99.98 | 167013 | 99.98 |
| 1 | 4 | 0.00 | 167017 | 99.98 |
| 2 | 32 | 0.02 | 167049 | 100.00 |

| AGASSCE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ETOKSCE1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166789 | 99.84 | 166789 | 99.84 |
| 1 | 184 | 0.11 | 166973 | 99.95 |
| 2 | 76 | 0.05 | 167049 | 100.00 |

| ETOKSCE2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166789 | 99.84 | 166789 | 99.84 |
| 1 | 76 | 0.05 | 166865 | 99.89 |
| 2 | 184 | 0.11 | 167049 | 100.00 |

| ATOKSCE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167033 | 99.99 | 167033 | 99.99 |
| 1 | 16 | 0.01 | 167049 | 100.00 |

| EFOODTP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166613 | 99.74 | 166613 | 99.74 |
| 1 | 36 | 0.02 | 166649 | 99.76 |
| 2 | 400 | 0.24 | 167049 | 100.00 |

| EFOODTP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166613 | 99.74 | 166613 | 99.74 |
| 1 | 281 | 0.17 | 166894 | 99.91 |
| 2 | 155 | 0.09 | 167049 | 100.00 |

| EFOODTP3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166613 | 99.74 | 166613 | 99.74 |
| 1 | 152 | 0.09 | 166765 | 99.83 |
| 2 | 284 | 0.17 | 167049 | 100.00 |

| EFOODTP4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166613 | 99.74 | 166613 | 99.74 |
| 1 | 28 | 0.02 | 166641 | 99.76 |
| 2 | 408 | 0.24 | 167049 | 100.00 |

| AFOODTYP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167033 | 99.99 | 167033 | 99.99 |
| 1 | 16 | 0.01 | 167049 | 100.00 |

| EFOODSC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167013 | 99.98 | 167013 | 99.98 |
| 1 | 20 | 0.01 | 167033 | 99.99 |
| 2 | 16 | 0.01 | 167049 | 100.00 |

| EFOODSC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167013 | 99.98 | 167013 | 99.98 |
| 1 | 12 | 0.01 | 167025 | 99.99 |
| 2 | 24 | 0.01 | 167049 | 100.00 |

| EFOODSC3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167013 | 99.98 | 167013 | 99.98 |
| 1 | 4 | 0.00 | 167017 | 99.98 |
| 2 | 32 | 0.02 | 167049 | 100.00 |

| EFOODSC4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167013 | 99.98 | 167013 | 99.98 |
| 2 | 36 | 0.02 | 167049 | 100.00 |

| AFOODSCE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167045 | 100.00 | 167045 | 100.00 |
| 1 | 4 | 0.00 | 167049 | 100.00 |

| ECLOTHTP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166986 | 99.96 | 166986 | 99.96 |
| 1 | 43 | 0.03 | 167029 | 99.99 |
| 2 | 12 | 0.01 | 167041 | 100.00 |
| 3 | 8 | 0.00 | 167049 | 100.00 |

| ACLOTHTP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167042 | 100.00 | 167042 | 100.00 |
| 1 | 7 | 0.00 | 167049 | 100.00 |

| ECLTHSC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167026 | 99.99 | 167026 | 99.99 |
| 1 | 8 | 0.00 | 167034 | 99.99 |
| 2 | 15 | 0.01 | 167049 | 100.00 |

| ECLTHSC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167026 | 99.99 | 167026 | 99.99 |
| 1 | 15 | 0.01 | 167041 | 100.00 |
| 2 | 8 | 0.00 | 167049 | 100.00 |

| ECLTHSC3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167026 | 99.99 | 167026 | 99.99 |
| 2 | 23 | 0.01 | 167049 | 100.00 |

| ECLTHSC4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167026 | 99.99 | 167026 | 99.99 |
| 2 | 23 | 0.01 | 167049 | 100.00 |

| ECLTHSC5 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167026 | 99.99 | 167026 | 99.99 |
| 2 | 23 | 0.01 | 167049 | 100.00 |

| ACLTHSC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167046 | 100.00 | 167046 | 100.00 |
| 1 | 3 | 0.00 | 167049 | 100.00 |

| EPUBHSTP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166957 | 99.94 | 166957 | 99.94 |
| 1 | 24 | 0.01 | 166981 | 99.96 |
| 2 | 12 | 0.01 | 166993 | 99.97 |
| 3 | 32 | 0.02 | 167025 | 99.99 |
| 4 | 24 | 0.01 | 167049 | 100.00 |

| APUBHSTP | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167041 | 100.00 | 167041 | 100.00 |
| 1 | 8 | 0.00 | 167049 | 100.00 |

| EPUBHSC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166981 | 99.96 | 166981 | 99.96 |
| 1 | 68 | 0.04 | 167049 | 100.00 |

| EPUBHSC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166981 | 99.96 | 166981 | 99.96 |
| 2 | 68 | 0.04 | 167049 | 100.00 |

| EPUBHSC3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166981 | 99.96 | 166981 | 99.96 |
| 2 | 68 | 0.04 | 167049 | 100.00 |

| EPUBHSC4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166981 | 99.96 | 166981 | 99.96 |
| 2 | 68 | 0.04 | 167049 | 100.00 |

| APUBHSC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166989 | 99.96 | 166989 | 99.96 |
| 1 | 60 | 0.04 | 167049 | 100.00 |

| ECASHSC1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167005 | 99.97 | 167005 | 99.97 |
| 1 | 28 | 0.02 | 167033 | 99.99 |
| 2 | 16 | 0.01 | 167049 | 100.00 |

| ECASHSC2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167005 | 99.97 | 167005 | 99.97 |
| 1 | 4 | 0.00 | 167009 | 99.98 |
| 2 | 40 | 0.02 | 167049 | 100.00 |

| ECASHSC3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167005 | 99.97 | 167005 | 99.97 |
| 1 | 8 | 0.00 | 167013 | 99.98 |
| 2 | 36 | 0.02 | 167049 | 100.00 |

| ECASHSC4 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167005 | 99.97 | 167005 | 99.97 |
| 1 | 4 | 0.00 | 167009 | 99.98 |
| 2 | 40 | 0.02 | 167049 | 100.00 |

| ACASHSCE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167045 | 100.00 | 167045 | 100.00 |
| 1 | 4 | 0.00 | 167049 | 100.00 |

| ECASHGVT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167021 | 99.98 | 167021 | 99.98 |
| 2 | 28 | 0.02 | 167049 | 100.00 |

| ACASHGVT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167041 | 100.00 | 167041 | 100.00 |
| 1 | 8 | 0.00 | 167049 | 100.00 |

| EPACASH1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 941 | 0.56 | 36341 | 21.75 |
| 2 | 130708 | 78.25 | 167049 | 100.00 |

| APACASH1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160908 | 96.32 | 160908 | 96.32 |
| 1 | 6141 | 3.68 | 167049 | 100.00 |

| EPACASH2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 138 | 0.08 | 35538 | 21.27 |
| 2 | 131511 | 78.73 | 167049 | 100.00 |

| APACASH2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160995 | 96.38 | 160995 | 96.38 |
| 1 | 6054 | 3.62 | 167049 | 100.00 |

| EPACASH3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 44 | 0.03 | 35444 | 21.22 |
| 2 | 131605 | 78.78 | 167049 | 100.00 |

| APACASH3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160987 | 96.37 | 160987 | 96.37 |
| 1 | 6062 | 3.63 | 167049 | 100.00 |

| ER01A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 139331 | 83.41 | 139331 | 83.41 |
| 1 | 27537 | 16.48 | 166868 | 99.89 |
| 2 | 181 | 0.11 | 167049 | 100.00 |

| AR01A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 165893 | 99.31 | 165893 | 99.31 |
| 1 | 1156 | 0.69 | 167049 | 100.00 |

| ER01K | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 166068 | 99.41 | 166068 | 99.41 |
| 1 | 969 | 0.58 | 167037 | 99.99 |
| 2 | 12 | 0.01 | 167049 | 100.00 |

| AR01K | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 166995 | 99.97 | 166995 | 99.97 |
| 1 | 54 | 0.03 | 167049 | 100.00 |

| ER02 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166865 | 99.89 | 166865 | 99.89 |
| 1 | 184 | 0.11 | 167049 | 100.00 |

| AR02 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167001 | 99.97 | 167001 | 99.97 |
| 1 | 48 | 0.03 | 167049 | 100.00 |

| ER03A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 162525 | 97.29 | 162525 | 97.29 |
| 1 | 4463 | 2.67 | 166988 | 99.96 |
| 2 | 61 | 0.04 | 167049 | 100.00 |

| AR03A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 165754 | 99.22 | 165754 | 99.22 |
| 1 | 1295 | 0.78 | 167049 | 100.00 |

| ER03K | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 166670 | 99.77 | 166670 | 99.77 |
| 1 | 372 | 0.22 | 167042 | 100.00 |
| 2 | 7 | 0.00 | 167049 | 100.00 |

| AR03K | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 167019 | 99.98 | 167019 | 99.98 |
| 1 | 30 | 0.02 | 167049 | 100.00 |

| ER04 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166228 | 99.51 | 166228 | 99.51 |
| 1 | 818 | 0.49 | 167046 | 100.00 |
| 2 | 3 | 0.00 | 167049 | 100.00 |

| AR04 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167041 | 100.00 | 167041 | 100.00 |
| 1 | 8 | 0.00 | 167049 | 100.00 |

| ER05 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 165481 | 99.06 | 165481 | 99.06 |
| 1 | 1081 | 0.65 | 166562 | 99.71 |
| 2 | 487 | 0.29 | 167049 | 100.00 |

| AR05 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166669 | 99.77 | 166669 | 99.77 |
| 1 | 379 | 0.23 | 167048 | 100.00 |
| 3 | 1 | 0.00 | 167049 | 100.00 |

| ER06 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167037 | 99.99 | 167037 | 99.99 |
| 1 | 7 | 0.00 | 167044 | 100.00 |
| 2 | 5 | 0.00 | 167049 | 100.00 |

| AR06 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ER08 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 165393 | 99.01 | 165393 | 99.01 |
| 1 | 1649 | 0.99 | 167042 | 100.00 |
| 2 | 7 | 0.00 | 167049 | 100.00 |

| AR08 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166935 | 99.93 | 166935 | 99.93 |
| 1 | 114 | 0.07 | 167049 | 100.00 |

| ER10 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166663 | 99.77 | 166663 | 99.77 |
| 1 | 331 | 0.20 | 166994 | 99.97 |
| 2 | 55 | 0.03 | 167049 | 100.00 |

| AR10 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167007 | 99.97 | 167007 | 99.97 |
| 1 | 41 | 0.02 | 167048 | 100.00 |
| 3 | 1 | 0.00 | 167049 | 100.00 |

| ER13 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166977 | 99.96 | 166977 | 99.96 |
| 1 | 67 | 0.04 | 167044 | 100.00 |
| 2 | 5 | 0.00 | 167049 | 100.00 |

| AR13 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167021 | 99.98 | 167021 | 99.98 |
| 1 | 28 | 0.02 | 167049 | 100.00 |

| ER14 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166649 | 99.76 | 166649 | 99.76 |
| 1 | 365 | 0.22 | 167014 | 99.98 |
| 2 | 35 | 0.02 | 167049 | 100.00 |

| AR14 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166917 | 99.92 | 166917 | 99.92 |
| 1 | 132 | 0.08 | 167049 | 100.00 |

| ER15 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166884 | 99.90 | 166884 | 99.90 |
| 1 | 52 | 0.03 | 166936 | 99.93 |
| 2 | 113 | 0.07 | 167049 | 100.00 |

| AR15 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167008 | 99.98 | 167008 | 99.98 |
| 1 | 40 | 0.02 | 167048 | 100.00 |
| 3 | 1 | 0.00 | 167049 | 100.00 |

| ER20 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166108 | 99.44 | 166108 | 99.44 |
| 1 | 893 | 0.53 | 167001 | 99.97 |
| 2 | 48 | 0.03 | 167049 | 100.00 |

| AR20 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167020 | 99.98 | 167020 | 99.98 |
| 1 | 29 | 0.02 | 167049 | 100.00 |

| ER21 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166911 | 99.92 | 166911 | 99.92 |
| 1 | 119 | 0.07 | 167030 | 99.99 |
| 2 | 19 | 0.01 | 167049 | 100.00 |

| AR21 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167042 | 100.00 | 167042 | 100.00 |
| 1 | 7 | 0.00 | 167049 | 100.00 |

| ER23 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166977 | 99.96 | 166977 | 99.96 |
| 1 | 69 | 0.04 | 167046 | 100.00 |
| 2 | 3 | 0.00 | 167049 | 100.00 |

| AR23 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ER24 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166763 | 99.83 | 166763 | 99.83 |
| 1 | 266 | 0.16 | 167029 | 99.99 |
| 2 | 20 | 0.01 | 167049 | 100.00 |

| AR24 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167002 | 99.97 | 167002 | 99.97 |
| 1 | 47 | 0.03 | 167049 | 100.00 |

| ER25 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 164173 | 98.28 | 164173 | 98.28 |
| 1 | 2690 | 1.61 | 166863 | 99.89 |
| 2 | 186 | 0.11 | 167049 | 100.00 |

| AR25 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166862 | 99.89 | 166862 | 99.89 |
| 1 | 187 | 0.11 | 167049 | 100.00 |

| ER26 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167025 | 99.99 | 167025 | 99.99 |
| 1 | 22 | 0.01 | 167047 | 100.00 |
| 2 | 2 | 0.00 | 167049 | 100.00 |

| AR26 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ER27 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 160527 | 96.10 | 160527 | 96.10 |
| 1 | 6173 | 3.70 | 166700 | 99.79 |
| 2 | 349 | 0.21 | 167049 | 100.00 |

| AR27 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166728 | 99.81 | 166728 | 99.81 |
| 1 | 321 | 0.19 | 167049 | 100.00 |

| ER28 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 163093 | 97.63 | 163093 | 97.63 |
| 1 | 3728 | 2.23 | 166821 | 99.86 |
| 2 | 228 | 0.14 | 167049 | 100.00 |

| AR28 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166307 | 99.56 | 166307 | 99.56 |
| 1 | 742 | 0.44 | 167049 | 100.00 |

| ER29 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166689 | 99.78 | 166689 | 99.78 |
| 1 | 335 | 0.20 | 167024 | 99.99 |
| 2 | 25 | 0.01 | 167049 | 100.00 |

| AR29 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167025 | 99.99 | 167025 | 99.99 |
| 1 | 23 | 0.01 | 167048 | 100.00 |
| 3 | 1 | 0.00 | 167049 | 100.00 |

| ER30 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 158332 | 94.78 | 158332 | 94.78 |
| 1 | 8672 | 5.19 | 167004 | 99.97 |
| 2 | 45 | 0.03 | 167049 | 100.00 |

| AR30 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166379 | 99.60 | 166379 | 99.60 |
| 1 | 670 | 0.40 | 167049 | 100.00 |

| ER31 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 165811 | 99.26 | 165811 | 99.26 |
| 1 | 1235 | 0.74 | 167046 | 100.00 |
| 2 | 3 | 0.00 | 167049 | 100.00 |

| AR31 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166884 | 99.90 | 166884 | 99.90 |
| 1 | 165 | 0.10 | 167049 | 100.00 |

| ER32 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166069 | 99.41 | 166069 | 99.41 |
| 1 | 979 | 0.59 | 167048 | 100.00 |
| 2 | 1 | 0.00 | 167049 | 100.00 |

| AR32 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166914 | 99.92 | 166914 | 99.92 |
| 1 | 135 | 0.08 | 167049 | 100.00 |

| ER34 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 164645 | 98.56 | 164645 | 98.56 |
| 1 | 2375 | 1.42 | 167020 | 99.98 |
| 2 | 29 | 0.02 | 167049 | 100.00 |

| AR34 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166839 | 99.87 | 166839 | 99.87 |
| 1 | 210 | 0.13 | 167049 | 100.00 |

| ER35 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166256 | 99.53 | 166256 | 99.53 |
| 1 | 792 | 0.47 | 167048 | 100.00 |
| 2 | 1 | 0.00 | 167049 | 100.00 |

| AR35 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166871 | 99.89 | 166871 | 99.89 |
| 1 | 178 | 0.11 | 167049 | 100.00 |

| ER36 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166507 | 99.68 | 166507 | 99.68 |
| 1 | 490 | 0.29 | 166997 | 99.97 |
| 2 | 52 | 0.03 | 167049 | 100.00 |

| AR36 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166995 | 99.97 | 166995 | 99.97 |
| 1 | 54 | 0.03 | 167049 | 100.00 |

| ER38 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 165215 | 98.90 | 165215 | 98.90 |
| 1 | 1760 | 1.05 | 166975 | 99.96 |
| 2 | 74 | 0.04 | 167049 | 100.00 |

| AR38 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166100 | 99.43 | 166100 | 99.43 |
| 1 | 949 | 0.57 | 167049 | 100.00 |

| ER39 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166977 | 99.96 | 166977 | 99.96 |
| 1 | 21 | 0.01 | 166998 | 99.97 |
| 2 | 51 | 0.03 | 167049 | 100.00 |

| AR39 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167030 | 99.99 | 167030 | 99.99 |
| 1 | 12 | 0.01 | 167042 | 100.00 |
| 3 | 7 | 0.00 | 167049 | 100.00 |

| ER42 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 164223 | 98.31 | 164223 | 98.31 |
| 1 | 1637 | 0.98 | 165860 | 99.29 |
| 2 | 1189 | 0.71 | 167049 | 100.00 |

| AR42 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166669 | 99.77 | 166669 | 99.77 |
| 1 | 380 | 0.23 | 167049 | 100.00 |

| ER51 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166929 | 99.93 | 166929 | 99.93 |
| 1 | 107 | 0.06 | 167036 | 99.99 |
| 2 | 13 | 0.01 | 167049 | 100.00 |

| AR51 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167044 | 100.00 | 167044 | 100.00 |
| 1 | 5 | 0.00 | 167049 | 100.00 |

| ER52 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166906 | 99.91 | 166906 | 99.91 |
| 1 | 48 | 0.03 | 166954 | 99.94 |
| 2 | 95 | 0.06 | 167049 | 100.00 |

| AR52 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 166997 | 99.97 | 166997 | 99.97 |
| 1 | 52 | 0.03 | 167049 | 100.00 |

| ER55 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166792 | 99.85 | 166792 | 99.85 |
| 1 | 175 | 0.10 | 166967 | 99.95 |
| 2 | 82 | 0.05 | 167049 | 100.00 |

| AR55 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167021 | 99.98 | 167021 | 99.98 |
| 1 | 28 | 0.02 | 167049 | 100.00 |

| ER56 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166813 | 99.86 | 166813 | 99.86 |
| 1 | 146 | 0.09 | 166959 | 99.95 |
| 2 | 90 | 0.05 | 167049 | 100.00 |

| AR56 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167045 | 100.00 | 167045 | 100.00 |
| 1 | 4 | 0.00 | 167049 | 100.00 |

| ER60G | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 167017 | 99.98 | 167017 | 99.98 |
| 1 | 19 | 0.01 | 167036 | 99.99 |
| 2 | 13 | 0.01 | 167049 | 100.00 |

| AR60G | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ER60T | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 166865 | 99.89 | 166865 | 99.89 |
| 1 | 158 | 0.09 | 167023 | 99.98 |
| 2 | 26 | 0.02 | 167049 | 100.00 |

| AR60T | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 167033 | 99.99 | 167033 | 99.99 |
| 1 | 16 | 0.01 | 167049 | 100.00 |

| ER61 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167029 | 99.99 | 167029 | 99.99 |
| 1 | 13 | 0.01 | 167042 | 100.00 |
| 2 | 7 | 0.00 | 167049 | 100.00 |

| AR61 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ER62 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167041 | 100.00 | 167041 | 100.00 |
| 1 | 2 | 0.00 | 167043 | 100.00 |
| 2 | 6 | 0.00 | 167049 | 100.00 |

| AR62 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| ER64 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167021 | 99.98 | 167021 | 99.98 |
| 1 | 26 | 0.02 | 167047 | 100.00 |
| 2 | 2 | 0.00 | 167049 | 100.00 |

| AR64 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167045 | 100.00 | 167045 | 100.00 |
| 1 | 4 | 0.00 | 167049 | 100.00 |

| ER75 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166863 | 99.89 | 166863 | 99.89 |
| 1 | 156 | 0.09 | 167019 | 99.98 |
| 2 | 30 | 0.02 | 167049 | 100.00 |

| AR75 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 0 | 167003 | 99.97 | 167003 | 99.97 |
| 1 | 46 | 0.03 | 167049 | 100.00 |

| A01AMTA | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 149722 | 89.63 | 149722 | 89.63 |
| 1 | 1217 | 0.73 | 150939 | 90.36 |
| 4 | 16110 | 9.64 | 167049 | 100.00 |

| A01AMTK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166554 | 99.70 | 166554 | 99.70 |
| 1 | 65 | 0.04 | 166619 | 99.74 |
| 4 | 430 | 0.26 | 167049 | 100.00 |

| A02AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166937 | 99.93 | 166937 | 99.93 |
| 1 | 20 | 0.01 | 166957 | 99.94 |
| 4 | 92 | 0.06 | 167049 | 100.00 |

| A03AMTA | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164212 | 98.30 | 164212 | 98.30 |
| 1 | 251 | 0.15 | 164463 | 98.45 |
| 4 | 2586 | 1.55 | 167049 | 100.00 |

| A03AMTK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166875 | 99.90 | 166875 | 99.90 |
| 1 | 46 | 0.03 | 166921 | 99.92 |
| 4 | 128 | 0.08 | 167049 | 100.00 |

| A04AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166700 | 99.79 | 166700 | 99.79 |
| 1 | 80 | 0.05 | 166780 | 99.84 |
| 4 | 269 | 0.16 | 167049 | 100.00 |

| A05AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166561 | 99.71 | 166561 | 99.71 |
| 1 | 202 | 0.12 | 166763 | 99.83 |
| 4 | 286 | 0.17 | 167049 | 100.00 |

| A06AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| A08AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165895 | 99.31 | 165895 | 99.31 |
| 1 | 51 | 0.03 | 165946 | 99.34 |
| 4 | 1103 | 0.66 | 167049 | 100.00 |

| A10AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166841 | 99.88 | 166841 | 99.88 |
| 1 | 31 | 0.02 | 166872 | 99.89 |
| 4 | 177 | 0.11 | 167049 | 100.00 |

| A13AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166997 | 99.97 | 166997 | 99.97 |
| 1 | 11 | 0.01 | 167008 | 99.98 |
| 4 | 41 | 0.02 | 167049 | 100.00 |

| A14AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166791 | 99.85 | 166791 | 99.85 |
| 1 | 53 | 0.03 | 166844 | 99.88 |
| 4 | 205 | 0.12 | 167049 | 100.00 |

| A15AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167027 | 99.99 | 167027 | 99.99 |
| 1 | 22 | 0.01 | 167049 | 100.00 |

| A20AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166597 | 99.73 | 166597 | 99.73 |
| 1 | 55 | 0.03 | 166652 | 99.76 |
| 4 | 397 | 0.24 | 167049 | 100.00 |

| A21AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166987 | 99.96 | 166987 | 99.96 |
| 1 | 11 | 0.01 | 166998 | 99.97 |
| 4 | 51 | 0.03 | 167049 | 100.00 |

| A23AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166997 | 99.97 | 166997 | 99.97 |
| 1 | 4 | 0.00 | 167001 | 99.97 |
| 4 | 48 | 0.03 | 167049 | 100.00 |

| A24AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166878 | 99.90 | 166878 | 99.90 |
| 1 | 51 | 0.03 | 166929 | 99.93 |
| 4 | 120 | 0.07 | 167049 | 100.00 |

| A25AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| A26AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167040 | 99.99 | 167040 | 99.99 |
| 1 | 5 | 0.00 | 167045 | 100.00 |
| 4 | 4 | 0.00 | 167049 | 100.00 |

| A27AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 164106 | 98.24 | 164106 | 98.24 |
| 1 | 203 | 0.12 | 164309 | 98.36 |
| 4 | 2740 | 1.64 | 167049 | 100.00 |

| A28AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 164856 | 98.69 | 164856 | 98.69 |
| 1 | 217 | 0.13 | 165073 | 98.82 |
| 3 | 22 | 0.01 | 165095 | 98.83 |
| 4 | 1954 | 1.17 | 167049 | 100.00 |

| A29AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166831 | 99.87 | 166831 | 99.87 |
| 1 | 22 | 0.01 | 166853 | 99.88 |
| 4 | 196 | 0.12 | 167049 | 100.00 |

| A30AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 160446 | 96.05 | 160446 | 96.05 |
| 1 | 441 | 0.26 | 160887 | 96.31 |
| 4 | 6162 | 3.69 | 167049 | 100.00 |

| A31AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166224 | 99.51 | 166224 | 99.51 |
| 1 | 39 | 0.02 | 166263 | 99.53 |
| 4 | 786 | 0.47 | 167049 | 100.00 |

| A32AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166358 | 99.59 | 166358 | 99.59 |
| 1 | 67 | 0.04 | 166425 | 99.63 |
| 4 | 624 | 0.37 | 167049 | 100.00 |

| A34AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165298 | 98.95 | 165298 | 98.95 |
| 1 | 88 | 0.05 | 165386 | 99.00 |
| 4 | 1663 | 1.00 | 167049 | 100.00 |

| A35AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166416 | 99.62 | 166416 | 99.62 |
| 1 | 43 | 0.03 | 166459 | 99.65 |
| 4 | 590 | 0.35 | 167049 | 100.00 |

| A36AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166722 | 99.80 | 166722 | 99.80 |
| 1 | 24 | 0.01 | 166746 | 99.82 |
| 4 | 303 | 0.18 | 167049 | 100.00 |

| A38AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165595 | 99.13 | 165595 | 99.13 |
| 1 | 116 | 0.07 | 165711 | 99.20 |
| 4 | 1338 | 0.80 | 167049 | 100.00 |

| A39AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167034 | 99.99 | 167034 | 99.99 |
| 1 | 15 | 0.01 | 167049 | 100.00 |

| A42AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166103 | 99.43 | 166103 | 99.43 |
| 1 | 396 | 0.24 | 166499 | 99.67 |
| 4 | 550 | 0.33 | 167049 | 100.00 |

| A51AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167024 | 99.99 | 167024 | 99.99 |
| 1 | 17 | 0.01 | 167041 | 100.00 |
| 4 | 8 | 0.00 | 167049 | 100.00 |

| A52AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167026 | 99.99 | 167026 | 99.99 |
| 1 | 23 | 0.01 | 167049 | 100.00 |

| A55AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166984 | 99.96 | 166984 | 99.96 |
| 1 | 65 | 0.04 | 167049 | 100.00 |

| A56AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167040 | 99.99 | 167040 | 99.99 |
| 1 | 9 | 0.01 | 167049 | 100.00 |

| A60AMTG | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167048 | 100.00 | 167048 | 100.00 |
| 1 | 1 | 0.00 | 167049 | 100.00 |

| A60AMTT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166973 | 99.95 | 166973 | 99.95 |
| 1 | 76 | 0.05 | 167049 | 100.00 |

| A61AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167042 | 100.00 | 167042 | 100.00 |
| 1 | 3 | 0.00 | 167045 | 100.00 |
| 4 | 4 | 0.00 | 167049 | 100.00 |

| A62AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167049 | 100.00 | 167049 | 100.00 |

| A64AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167037 | 99.99 | 167037 | 99.99 |
| 1 | 4 | 0.00 | 167041 | 100.00 |
| 4 | 8 | 0.00 | 167049 | 100.00 |

| A75AMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166947 | 99.94 | 166947 | 99.94 |
| 1 | 25 | 0.01 | 166972 | 99.95 |
| 4 | 77 | 0.05 | 167049 | 100.00 |

| ACSAGY | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 167032 | 99.99 | 167032 | 99.99 |
| 1 | 13 | 0.01 | 167045 | 100.00 |
| 4 | 4 | 0.00 | 167049 | 100.00 |

| EROLVR1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166977 | 99.96 | 166977 | 99.96 |
| 1 | 8 | 0.00 | 166985 | 99.96 |
| 2 | 64 | 0.04 | 167049 | 100.00 |

| AROLOVR1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167037 | 99.99 | 167037 | 99.99 |
| 1 | 12 | 0.01 | 167049 | 100.00 |

| EROLVR2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166977 | 99.96 | 166977 | 99.96 |
| 1 | 16 | 0.01 | 166993 | 99.97 |
| 2 | 56 | 0.03 | 167049 | 100.00 |

| AROLOVR2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167037 | 99.99 | 167037 | 99.99 |
| 1 | 12 | 0.01 | 167049 | 100.00 |

| AROLLAMT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167033 | 99.99 | 167033 | 99.99 |
| 1 | 8 | 0.00 | 167041 | 100.00 |
| 3 | 8 | 0.00 | 167049 | 100.00 |

| RAB1R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167013 | 99.98 | 167013 | 99.98 |
| 1 | 12 | 0.01 | 167025 | 99.99 |
| 3 | 8 | 0.00 | 167033 | 99.99 |
| 5 | 4 | 0.00 | 167037 | 99.99 |
| 6 | 4 | 0.00 | 167041 | 100.00 |
| 7 | 4 | 0.00 | 167045 | 100.00 |
| 9 | 4 | 0.00 | 167049 | 100.00 |

| RAB1R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167045 | 100.00 | 167045 | 100.00 |
| 4 | 4 | 0.00 | 167049 | 100.00 |

| RAB2R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RAB2R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RAS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166975 | 99.96 | 166975 | 99.96 |
| 1 | 26 | 0.02 | 167001 | 99.97 |
| 2 | 8 | 0.00 | 167009 | 99.98 |
| 3 | 24 | 0.01 | 167033 | 99.99 |
| 4 | 8 | 0.00 | 167041 | 100.00 |
| 5 | 4 | 0.00 | 167045 | 100.00 |
| 7 | 4 | 0.00 | 167049 | 100.00 |

| RAS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RWB1R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 166886 | 99.90 | 166886 | 99.90 |
| 1 | 143 | 0.09 | 167029 | 99.99 |
| 4 | 12 | 0.01 | 167041 | 100.00 |
| 6 | 4 | 0.00 | 167045 | 100.00 |
| 9 | 4 | 0.00 | 167049 | 100.00 |

| RWB1R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167045 | 100.00 | 167045 | 100.00 |
| 3 | 4 | 0.00 | 167049 | 100.00 |

| RWB2R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RWB2R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RWS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166831 | 99.87 | 166831 | 99.87 |
| 1 | 61 | 0.04 | 166892 | 99.91 |
| 2 | 44 | 0.03 | 166936 | 99.93 |
| 3 | 31 | 0.02 | 166967 | 99.95 |
| 4 | 46 | 0.03 | 167013 | 99.98 |
| 5 | 4 | 0.00 | 167017 | 99.98 |
| 6 | 32 | 0.02 | 167049 | 100.00 |

| RWS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RFB1R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 166754 | 99.82 | 166754 | 99.82 |
| 1 | 49 | 0.03 | 166803 | 99.85 |
| 2 | 20 | 0.01 | 166823 | 99.86 |
| 3 | 63 | 0.04 | 166886 | 99.90 |
| 4 | 40 | 0.02 | 166926 | 99.93 |
| 5 | 41 | 0.02 | 166967 | 99.95 |
| 6 | 25 | 0.01 | 166992 | 99.97 |
| 7 | 8 | 0.00 | 167000 | 99.97 |
| 8 | 12 | 0.01 | 167012 | 99.98 |
| 9 | 37 | 0.02 | 167049 | 100.00 |

| RFB1R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167017 | 99.98 | 167017 | 99.98 |
| 2 | 8 | 0.00 | 167025 | 99.99 |
| 3 | 4 | 0.00 | 167029 | 99.99 |
| 4 | 4 | 0.00 | 167033 | 99.99 |
| 5 | 8 | 0.00 | 167041 | 100.00 |
| 6 | 4 | 0.00 | 167045 | 100.00 |
| 9 | 4 | 0.00 | 167049 | 100.00 |

| RFB2R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RFB2R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RFS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166609 | 99.74 | 166609 | 99.74 |
| 1 | 195 | 0.12 | 166804 | 99.85 |
| 2 | 20 | 0.01 | 166824 | 99.87 |
| 3 | 55 | 0.03 | 166879 | 99.90 |
| 4 | 32 | 0.02 | 166911 | 99.92 |
| 5 | 52 | 0.03 | 166963 | 99.95 |
| 6 | 8 | 0.00 | 166971 | 99.95 |
| 7 | 78 | 0.05 | 167049 | 100.00 |

| RFS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RGB1R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167021 | 99.98 | 167021 | 99.98 |
| 3 | 12 | 0.01 | 167033 | 99.99 |
| 4 | 4 | 0.00 | 167037 | 99.99 |
| 6 | 8 | 0.00 | 167045 | 100.00 |
| 9 | 4 | 0.00 | 167049 | 100.00 |

| RGB1R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167045 | 100.00 | 167045 | 100.00 |
| 5 | 4 | 0.00 | 167049 | 100.00 |

| RGB2R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RGB2R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RGS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167041 | 100.00 | 167041 | 100.00 |
| 3 | 4 | 0.00 | 167045 | 100.00 |
| 7 | 4 | 0.00 | 167049 | 100.00 |

| RGS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| ROB1R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167033 | 99.99 | 167033 | 99.99 |
| 6 | 12 | 0.01 | 167045 | 100.00 |
| 8 | 4 | 0.00 | 167049 | 100.00 |

| ROB1R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| ROB2R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| ROB2R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| ROS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167020 | 99.98 | 167020 | 99.98 |
| 1 | 12 | 0.01 | 167032 | 99.99 |
| 3 | 1 | 0.00 | 167033 | 99.99 |
| 4 | 4 | 0.00 | 167037 | 99.99 |
| 7 | 12 | 0.01 | 167049 | 100.00 |

| ROS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RSB1R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 166954 | 99.94 | 166954 | 99.94 |
| 2 | 73 | 0.04 | 167027 | 99.99 |
| 3 | 22 | 0.01 | 167049 | 100.00 |

| RSB1R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RSB2R1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RSB2R2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| RSS1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 166969 | 99.95 | 166969 | 99.95 |
| 1 | 8 | 0.00 | 166977 | 99.96 |
| 2 | 12 | 0.01 | 166989 | 99.96 |
| 3 | 40 | 0.02 | 167029 | 99.99 |
| 4 | 4 | 0.00 | 167033 | 99.99 |
| 5 | 4 | 0.00 | 167037 | 99.99 |
| 7 | 12 | 0.01 | 167049 | 100.00 |

| RSS2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| -1 | 167049 | 100.00 | 167049 | 100.00 |

| EAST1A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 11001 | 6.59 | 46401 | 27.78 |
| 2 | 120648 | 72.22 | 167049 | 100.00 |

| AAST1A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 158580 | 94.93 | 158580 | 94.93 |
| 1 | 857 | 0.51 | 159437 | 95.44 |
| 4 | 7612 | 4.56 | 167049 | 100.00 |

| EAST1B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 29692 | 17.77 | 65092 | 38.97 |
| 2 | 101957 | 61.03 | 167049 | 100.00 |

| AAST1B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 158977 | 95.17 | 158977 | 95.17 |
| 1 | 746 | 0.45 | 159723 | 95.61 |
| 4 | 7326 | 4.39 | 167049 | 100.00 |

| EAST1C | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 36479 | 21.84 | 71879 | 43.03 |
| 2 | 95170 | 56.97 | 167049 | 100.00 |

| AAST1C | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 158796 | 95.06 | 158796 | 95.06 |
| 1 | 815 | 0.49 | 159611 | 95.55 |
| 4 | 7438 | 4.45 | 167049 | 100.00 |

| EAST2A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 42386 | 25.37 | 77786 | 46.56 |
| 2 | 89263 | 53.44 | 167049 | 100.00 |

| AAST2A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 157108 | 94.05 | 157108 | 94.05 |
| 1 | 825 | 0.49 | 157933 | 94.54 |
| 3 | 1588 | 0.95 | 159521 | 95.49 |
| 4 | 7528 | 4.51 | 167049 | 100.00 |

| EAST2B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 61542 | 36.84 | 96942 | 58.03 |
| 2 | 70107 | 41.97 | 167049 | 100.00 |

| AAST2B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 156934 | 93.94 | 156934 | 93.94 |
| 1 | 839 | 0.50 | 157773 | 94.45 |
| 3 | 1827 | 1.09 | 159600 | 95.54 |
| 4 | 7449 | 4.46 | 167049 | 100.00 |

| EAST2C | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 14446 | 8.65 | 49846 | 29.84 |
| 2 | 117203 | 70.16 | 167049 | 100.00 |

| AAST2C | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 157665 | 94.38 | 157665 | 94.38 |
| 1 | 872 | 0.52 | 158537 | 94.90 |
| 3 | 816 | 0.49 | 159353 | 95.39 |
| 4 | 7696 | 4.61 | 167049 | 100.00 |

| EAST2D | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 12861 | 7.70 | 48261 | 28.89 |
| 2 | 118788 | 71.11 | 167049 | 100.00 |

| AAST2D | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 157721 | 94.42 | 157721 | 94.42 |
| 1 | 872 | 0.52 | 158593 | 94.94 |
| 3 | 711 | 0.43 | 159304 | 95.36 |
| 4 | 7745 | 4.64 | 167049 | 100.00 |

| EAST3A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 14891 | 8.91 | 50291 | 30.11 |
| 2 | 116758 | 69.89 | 167049 | 100.00 |

| AAST3A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 157120 | 94.06 | 157120 | 94.06 |
| 1 | 868 | 0.52 | 157988 | 94.58 |
| 3 | 1389 | 0.83 | 159377 | 95.41 |
| 4 | 7672 | 4.59 | 167049 | 100.00 |

| EAST3B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 17260 | 10.33 | 52660 | 31.52 |
| 2 | 114389 | 68.48 | 167049 | 100.00 |

| AAST3B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 156765 | 93.84 | 156765 | 93.84 |
| 1 | 846 | 0.51 | 157611 | 94.35 |
| 3 | 1816 | 1.09 | 159427 | 95.44 |
| 4 | 7622 | 4.56 | 167049 | 100.00 |

| EAST3C | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 2435 | 1.46 | 37835 | 22.65 |
| 2 | 129214 | 77.35 | 167049 | 100.00 |

| AAST3C | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 145623 | 87.17 | 145623 | 87.17 |
| 1 | 1003 | 0.60 | 146626 | 87.77 |
| 3 | 175 | 0.10 | 146801 | 87.88 |
| 4 | 20248 | 12.12 | 167049 | 100.00 |

| EAST3D | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 1062 | 0.64 | 36462 | 21.83 |
| 2 | 130587 | 78.17 | 167049 | 100.00 |

| AAST3D | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 145747 | 87.25 | 145747 | 87.25 |
| 1 | 999 | 0.60 | 146746 | 87.85 |
| 3 | 87 | 0.05 | 146833 | 87.90 |
| 4 | 20216 | 12.10 | 167049 | 100.00 |

| EAST3E | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 690 | 0.41 | 36090 | 21.60 |
| 2 | 130959 | 78.40 | 167049 | 100.00 |

| AAST3E | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 145856 | 87.31 | 145856 | 87.31 |
| 1 | 986 | 0.59 | 146842 | 87.90 |
| 3 | 19 | 0.01 | 146861 | 87.91 |
| 4 | 20188 | 12.09 | 167049 | 100.00 |

| EAST4A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 5954 | 3.56 | 41354 | 24.76 |
| 2 | 125695 | 75.24 | 167049 | 100.00 |

| AAST4A | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 145821 | 87.29 | 145821 | 87.29 |
| 1 | 958 | 0.57 | 146779 | 87.87 |
| 3 | 166 | 0.10 | 146945 | 87.97 |
| 4 | 20104 | 12.03 | 167049 | 100.00 |

| EAST4B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 635 | 0.38 | 36035 | 21.57 |
| 2 | 131014 | 78.43 | 167049 | 100.00 |

| AAST4B | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 145875 | 87.32 | 145875 | 87.32 |
| 1 | 986 | 0.59 | 146861 | 87.91 |
| 4 | 20188 | 12.09 | 167049 | 100.00 |

| EAST4C | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35400 | 21.19 | 35400 | 21.19 |
| 1 | 1688 | 1.01 | 37088 | 22.20 |
| 2 | 129961 | 77.80 | 167049 | 100.00 |

| AAST4C | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 145903 | 87.34 | 145903 | 87.34 |
| 1 | 986 | 0.59 | 146889 | 87.93 |
| 4 | 20160 | 12.07 | 167049 | 100.00 |

| EJNTRNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 162344 | 97.18 | 162344 | 97.18 |
| 1 | 3654 | 2.19 | 165998 | 99.37 |
| 2 | 1051 | 0.63 | 167049 | 100.00 |

| AJNTRNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166163 | 99.47 | 166163 | 99.47 |
| 1 | 131 | 0.08 | 166294 | 99.55 |
| 3 | 613 | 0.37 | 166907 | 99.91 |
| 4 | 142 | 0.09 | 167049 | 100.00 |

| AJARNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166391 | 99.61 | 166391 | 99.61 |
| 1 | 186 | 0.11 | 166577 | 99.72 |
| 4 | 472 | 0.28 | 167049 | 100.00 |

| AJACLR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166169 | 99.47 | 166169 | 99.47 |
| 1 | 176 | 0.11 | 166345 | 99.58 |
| 4 | 584 | 0.35 | 166929 | 99.93 |
| 6 | 120 | 0.07 | 167049 | 100.00 |

| EOWNRNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161095 | 96.44 | 161095 | 96.44 |
| 1 | 1534 | 0.92 | 162629 | 97.35 |
| 2 | 4420 | 2.65 | 167049 | 100.00 |

| AOWNRNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 165659 | 99.17 | 165659 | 99.17 |
| 1 | 263 | 0.16 | 165922 | 99.33 |
| 4 | 1127 | 0.67 | 167049 | 100.00 |

| AOARNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166389 | 99.60 | 166389 | 99.60 |
| 1 | 73 | 0.04 | 166462 | 99.65 |
| 4 | 587 | 0.35 | 167049 | 100.00 |

| AOACLR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166325 | 99.57 | 166325 | 99.57 |
| 1 | 81 | 0.05 | 166406 | 99.62 |
| 4 | 587 | 0.35 | 166993 | 99.97 |
| 6 | 56 | 0.03 | 167049 | 100.00 |

| EJRNT2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 161095 | 96.44 | 161095 | 96.44 |
| 1 | 305 | 0.18 | 161400 | 96.62 |
| 2 | 5649 | 3.38 | 167049 | 100.00 |

| AJRNT2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 162910 | 97.52 | 162910 | 97.52 |
| 3 | 4139 | 2.48 | 167049 | 100.00 |

| AJACLR2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166972 | 99.95 | 166972 | 99.95 |
| 1 | 9 | 0.01 | 166981 | 99.96 |
| 4 | 40 | 0.02 | 167021 | 99.98 |
| 6 | 28 | 0.02 | 167049 | 100.00 |

| EMRTJNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166523 | 99.69 | 166523 | 99.69 |
| 1 | 334 | 0.20 | 166857 | 99.89 |
| 2 | 192 | 0.11 | 167049 | 100.00 |

| AMRTJNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166873 | 99.89 | 166873 | 99.89 |
| 1 | 31 | 0.02 | 166904 | 99.91 |
| 3 | 113 | 0.07 | 167017 | 99.98 |
| 4 | 32 | 0.02 | 167049 | 100.00 |

| AMIJNT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166969 | 99.95 | 166969 | 99.95 |
| 1 | 16 | 0.01 | 166985 | 99.96 |
| 4 | 56 | 0.03 | 167041 | 100.00 |
| 6 | 8 | 0.00 | 167049 | 100.00 |

| EMRTOWN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166359 | 99.59 | 166359 | 99.59 |
| 1 | 364 | 0.22 | 166723 | 99.80 |
| 2 | 326 | 0.20 | 167049 | 100.00 |

| AMRTOWN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166855 | 99.88 | 166855 | 99.88 |
| 3 | 194 | 0.12 | 167049 | 100.00 |

| AMIOWN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 166849 | 99.88 | 166849 | 99.88 |
| 1 | 48 | 0.03 | 166897 | 99.91 |
| 4 | 144 | 0.09 | 167041 | 100.00 |
| 6 | 8 | 0.00 | 167049 | 100.00 |

| ARNDUP1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166858 | 99.89 | 166858 | 99.89 |
| 1 | 48 | 0.03 | 166906 | 99.91 |
| 4 | 127 | 0.08 | 167033 | 99.99 |
| 6 | 16 | 0.01 | 167049 | 100.00 |

| ARNDUP2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166537 | 99.69 | 166537 | 99.69 |
| 1 | 86 | 0.05 | 166623 | 99.74 |
| 4 | 298 | 0.18 | 166921 | 99.92 |
| 6 | 128 | 0.08 | 167049 | 100.00 |

| ECKJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 137815 | 82.50 | 137815 | 82.50 |
| 1 | 24892 | 14.90 | 162707 | 97.40 |
| 2 | 4342 | 2.60 | 167049 | 100.00 |

| ACKJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 164114 | 98.24 | 164114 | 98.24 |
| 1 | 265 | 0.16 | 164379 | 98.40 |
| 3 | 1933 | 1.16 | 166312 | 99.56 |
| 4 | 737 | 0.44 | 167049 | 100.00 |

| ACKJTINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 162321 | 97.17 | 162321 | 97.17 |
| 1 | 420 | 0.25 | 162741 | 97.42 |
| 4 | 2748 | 1.65 | 165489 | 99.07 |
| 6 | 1560 | 0.93 | 167049 | 100.00 |

| ECKOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 124663 | 74.63 | 124663 | 74.63 |
| 1 | 21067 | 12.61 | 145730 | 87.24 |
| 2 | 21319 | 12.76 | 167049 | 100.00 |

| ACKOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 160584 | 96.13 | 160584 | 96.13 |
| 1 | 2 | 0.00 | 160586 | 96.13 |
| 3 | 6395 | 3.83 | 166981 | 99.96 |
| 4 | 68 | 0.04 | 167049 | 100.00 |

| ACKOINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 161779 | 96.85 | 161779 | 96.85 |
| 1 | 667 | 0.40 | 162446 | 97.24 |
| 4 | 2759 | 1.65 | 165205 | 98.90 |
| 6 | 1844 | 1.10 | 167049 | 100.00 |

| ESVJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 128057 | 76.66 | 128057 | 76.66 |
| 1 | 32460 | 19.43 | 160517 | 96.09 |
| 2 | 6532 | 3.91 | 167049 | 100.00 |

| ASVJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 162922 | 97.53 | 162922 | 97.53 |
| 1 | 298 | 0.18 | 163220 | 97.71 |
| 3 | 2739 | 1.64 | 165959 | 99.35 |
| 4 | 1090 | 0.65 | 167049 | 100.00 |

| ASVJTINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 160623 | 96.15 | 160623 | 96.15 |
| 1 | 464 | 0.28 | 161087 | 96.43 |
| 4 | 3522 | 2.11 | 164609 | 98.54 |
| 6 | 2440 | 1.46 | 167049 | 100.00 |

| ESVOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 105507 | 63.16 | 105507 | 63.16 |
| 1 | 33887 | 20.29 | 139394 | 83.44 |
| 2 | 27655 | 16.56 | 167049 | 100.00 |

| ASVOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 156681 | 93.79 | 156681 | 93.79 |
| 1 | 8 | 0.00 | 156689 | 93.80 |
| 3 | 10252 | 6.14 | 166941 | 99.94 |
| 4 | 108 | 0.06 | 167049 | 100.00 |

| ASVOINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 158206 | 94.71 | 158206 | 94.71 |
| 1 | 972 | 0.58 | 159178 | 95.29 |
| 4 | 4576 | 2.74 | 163754 | 98.03 |
| 6 | 3295 | 1.97 | 167049 | 100.00 |

| EMDJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 156187 | 93.50 | 156187 | 93.50 |
| 1 | 8794 | 5.26 | 164981 | 98.76 |
| 2 | 2068 | 1.24 | 167049 | 100.00 |

| AMDJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 165690 | 99.19 | 165690 | 99.19 |
| 1 | 76 | 0.05 | 165766 | 99.23 |
| 3 | 1027 | 0.61 | 166793 | 99.85 |
| 4 | 256 | 0.15 | 167049 | 100.00 |

| AMDJTINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164967 | 98.75 | 164967 | 98.75 |
| 1 | 144 | 0.09 | 165111 | 98.84 |
| 4 | 1218 | 0.73 | 166329 | 99.57 |
| 6 | 720 | 0.43 | 167049 | 100.00 |

| EMDOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 152603 | 91.35 | 152603 | 91.35 |
| 1 | 6743 | 4.04 | 159346 | 95.39 |
| 2 | 7703 | 4.61 | 167049 | 100.00 |

| AMDOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164394 | 98.41 | 164394 | 98.41 |
| 3 | 2627 | 1.57 | 167021 | 99.98 |
| 4 | 28 | 0.02 | 167049 | 100.00 |

| AMDOINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164945 | 98.74 | 164945 | 98.74 |
| 1 | 348 | 0.21 | 165293 | 98.95 |
| 4 | 1171 | 0.70 | 166464 | 99.65 |
| 6 | 585 | 0.35 | 167049 | 100.00 |

| ECDJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 158171 | 94.69 | 158171 | 94.69 |
| 1 | 6858 | 4.11 | 165029 | 98.79 |
| 2 | 2020 | 1.21 | 167049 | 100.00 |

| ACDJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 165531 | 99.09 | 165531 | 99.09 |
| 1 | 81 | 0.05 | 165612 | 99.14 |
| 3 | 1140 | 0.68 | 166752 | 99.82 |
| 4 | 297 | 0.18 | 167049 | 100.00 |

| ACDJTINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164961 | 98.75 | 164961 | 98.75 |
| 1 | 186 | 0.11 | 165147 | 98.86 |
| 4 | 1232 | 0.74 | 166379 | 99.60 |
| 6 | 670 | 0.40 | 167049 | 100.00 |

| ECDOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 154188 | 92.30 | 154188 | 92.30 |
| 1 | 6842 | 4.10 | 161030 | 96.40 |
| 2 | 6019 | 3.60 | 167049 | 100.00 |

| ACDOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164261 | 98.33 | 164261 | 98.33 |
| 3 | 2764 | 1.65 | 167025 | 99.99 |
| 4 | 24 | 0.01 | 167049 | 100.00 |

| ACDOINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 164915 | 98.72 | 164915 | 98.72 |
| 1 | 428 | 0.26 | 165343 | 98.98 |
| 4 | 1135 | 0.68 | 166478 | 99.66 |
| 6 | 571 | 0.34 | 167049 | 100.00 |

| EBDJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 165257 | 98.93 | 165257 | 98.93 |
| 1 | 1230 | 0.74 | 166487 | 99.66 |
| 2 | 562 | 0.34 | 167049 | 100.00 |

| ABDJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 166677 | 99.78 | 166677 | 99.78 |
| 1 | 31 | 0.02 | 166708 | 99.80 |
| 3 | 285 | 0.17 | 166993 | 99.97 |
| 4 | 56 | 0.03 | 167049 | 100.00 |

| ABDJTINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166593 | 99.73 | 166593 | 99.73 |
| 1 | 32 | 0.02 | 166625 | 99.75 |
| 4 | 272 | 0.16 | 166897 | 99.91 |
| 6 | 152 | 0.09 | 167049 | 100.00 |

| EBDOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 164614 | 98.54 | 164614 | 98.54 |
| 1 | 1385 | 0.83 | 165999 | 99.37 |
| 2 | 1050 | 0.63 | 167049 | 100.00 |

| ABDOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166491 | 99.67 | 166491 | 99.67 |
| 3 | 558 | 0.33 | 167049 | 100.00 |

| ABDOINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166486 | 99.66 | 166486 | 99.66 |
| 1 | 98 | 0.06 | 166584 | 99.72 |
| 4 | 297 | 0.18 | 166881 | 99.90 |
| 6 | 168 | 0.10 | 167049 | 100.00 |

| EGVJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| -1 | 166291 | 99.55 | 166291 | 99.55 |
| 1 | 470 | 0.28 | 166761 | 99.83 |
| 2 | 288 | 0.17 | 167049 | 100.00 |

| AGVJT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| 0 | 166865 | 99.89 | 166865 | 99.89 |
| 1 | 27 | 0.02 | 166892 | 99.91 |
| 3 | 145 | 0.09 | 167037 | 99.99 |
| 4 | 12 | 0.01 | 167049 | 100.00 |

| AGVJTINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166873 | 99.89 | 166873 | 99.89 |
| 1 | 32 | 0.02 | 166905 | 99.91 |
| 4 | 120 | 0.07 | 167025 | 99.99 |
| 6 | 24 | 0.01 | 167049 | 100.00 |

| EGVOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 165987 | 99.36 | 165987 | 99.36 |
| 1 | 668 | 0.40 | 166655 | 99.76 |
| 2 | 394 | 0.24 | 167049 | 100.00 |

| AGVOAST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166750 | 99.82 | 166750 | 99.82 |
| 3 | 295 | 0.18 | 167045 | 100.00 |
| 4 | 4 | 0.00 | 167049 | 100.00 |

| AGVOINT | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166769 | 99.83 | 166769 | 99.83 |
| 1 | 55 | 0.03 | 166824 | 99.87 |
| 4 | 177 | 0.11 | 167001 | 99.97 |
| 6 | 48 | 0.03 | 167049 | 100.00 |

| EMANYCHK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 152158 | 91.09 | 152158 | 91.09 |
| 1 | 1142 | 0.68 | 153300 | 91.77 |
| 2 | 13749 | 8.23 | 167049 | 100.00 |

| AMANYCHK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164967 | 98.75 | 164967 | 98.75 |
| 1 | 192 | 0.11 | 165159 | 98.87 |
| 3 | 757 | 0.45 | 165916 | 99.32 |
| 4 | 1133 | 0.68 | 167049 | 100.00 |

| AMJNTDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166693 | 99.79 | 166693 | 99.79 |
| 1 | 170 | 0.10 | 166863 | 99.89 |
| 4 | 146 | 0.09 | 167009 | 99.98 |
| 6 | 40 | 0.02 | 167049 | 100.00 |

| AMOWNDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166883 | 99.90 | 166883 | 99.90 |
| 1 | 62 | 0.04 | 166945 | 99.94 |
| 4 | 56 | 0.03 | 167001 | 99.97 |
| 6 | 48 | 0.03 | 167049 | 100.00 |

| EMOETHDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| -1 | 152158 | 91.09 | 152158 | 91.09 |
| 1 | 13225 | 7.92 | 165383 | 99.00 |
| 2 | 1666 | 1.00 | 167049 | 100.00 |

| AMOTHDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 165187 | 98.89 | 165187 | 98.89 |
| 1 | 204 | 0.12 | 165391 | 99.01 |
| 3 | 527 | 0.32 | 165918 | 99.32 |
| 4 | 1131 | 0.68 | 167049 | 100.00 |

| AMJADIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 162537 | 97.30 | 162537 | 97.30 |
| 1 | 828 | 0.50 | 163365 | 97.79 |
| 4 | 2876 | 1.72 | 166241 | 99.52 |
| 6 | 808 | 0.48 | 167049 | 100.00 |

| AMOWNADV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166054 | 99.40 | 166054 | 99.40 |
| 1 | 92 | 0.06 | 166146 | 99.46 |
| 4 | 332 | 0.20 | 166478 | 99.66 |
| 6 | 571 | 0.34 | 167049 | 100.00 |

| ESANYCHK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 149789 | 89.67 | 149789 | 89.67 |
| 1 | 2821 | 1.69 | 152610 | 91.36 |
| 2 | 14439 | 8.64 | 167049 | 100.00 |

| ASANYCHK | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164513 | 98.48 | 164513 | 98.48 |
| 1 | 225 | 0.13 | 164738 | 98.62 |
| 3 | 935 | 0.56 | 165673 | 99.18 |
| 4 | 1376 | 0.82 | 167049 | 100.00 |

| ASJNTDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166119 | 99.44 | 166119 | 99.44 |
| 1 | 372 | 0.22 | 166491 | 99.67 |
| 4 | 534 | 0.32 | 167025 | 99.99 |
| 6 | 24 | 0.01 | 167049 | 100.00 |

| ASOWNDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166748 | 99.82 | 166748 | 99.82 |
| 1 | 105 | 0.06 | 166853 | 99.88 |
| 4 | 128 | 0.08 | 166981 | 99.96 |
| 6 | 68 | 0.04 | 167049 | 100.00 |

| ESOTHDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 149789 | 89.67 | 149789 | 89.67 |
| 1 | 13653 | 8.17 | 163442 | 97.84 |
| 2 | 3607 | 2.16 | 167049 | 100.00 |

| ASOTHDIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 164757 | 98.63 | 164757 | 98.63 |
| 1 | 241 | 0.14 | 164998 | 98.77 |
| 3 | 655 | 0.39 | 165653 | 99.16 |
| 4 | 1396 | 0.84 | 167049 | 100.00 |

| ASJADIV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 162047 | 97.01 | 162047 | 97.01 |
| 1 | 960 | 0.57 | 163007 | 97.58 |
| 4 | 3460 | 2.07 | 166467 | 99.65 |
| 6 | 582 | 0.35 | 167049 | 100.00 |

| ASOWNADV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166137 | 99.45 | 166137 | 99.45 |
| 1 | 152 | 0.09 | 166289 | 99.55 |
| 4 | 420 | 0.25 | 166709 | 99.80 |
| 6 | 340 | 0.20 | 167049 | 100.00 |

| ECRMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 35401 | 21.19 | 35401 | 21.19 |
| 1 | 26110 | 15.63 | 61511 | 36.82 |
| 2 | 105538 | 63.18 | 167049 | 100.00 |

| ACRMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 60855 | 36.43 | 60855 | 36.43 |
| 3 | 106194 | 63.57 | 167049 | 100.00 |

| RMEDCODE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 141223 | 84.54 | 141223 | 84.54 |
| 1 | 5957 | 3.57 | 147180 | 88.11 |
| 2 | 847 | 0.51 | 148027 | 88.61 |
| 3 | 687 | 0.41 | 148714 | 89.02 |
| 4 | 81 | 0.05 | 148795 | 89.07 |
| 5 | 168 | 0.10 | 148963 | 89.17 |
| 7 | 18086 | 10.83 | 167049 | 100.00 |

| ECDMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 26125 | 15.64 | 26125 | 15.64 |
| 2 | 140924 | 84.36 | 167049 | 100.00 |

| ACDMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 165256 | 98.93 | 165256 | 98.93 |
| 1 | 331 | 0.20 | 165587 | 99.12 |
| 3 | 686 | 0.41 | 166273 | 99.54 |
| 4 | 776 | 0.46 | 167049 | 100.00 |

| EMCOCOV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 153794 | 92.07 | 153794 | 92.07 |
| 1 | 3681 | 2.20 | 157475 | 94.27 |
| 2 | 9410 | 5.63 | 166885 | 99.90 |
| 3 | 164 | 0.10 | 167049 | 100.00 |

| AMCOCOV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 154401 | 92.43 | 154401 | 92.43 |
| 1 | 380 | 0.23 | 154781 | 92.66 |
| 3 | 11862 | 7.10 | 166643 | 99.76 |
| 4 | 406 | 0.24 | 167049 | 100.00 |

| ECDUNT1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 140924 | 84.36 | 140924 | 84.36 |
| 1 | 1265 | 0.76 | 142189 | 85.12 |
| 2 | 1304 | 0.78 | 143493 | 85.90 |
| 3 | 1352 | 0.81 | 144845 | 86.71 |
| 4 | 1358 | 0.81 | 146203 | 87.52 |
| 5 | 1680 | 1.01 | 147883 | 88.53 |
| 6 | 1686 | 1.01 | 149569 | 89.54 |
| 7 | 1655 | 0.99 | 151224 | 90.53 |
| 8 | 1657 | 0.99 | 152881 | 91.52 |
| 9 | 1450 | 0.87 | 154331 | 92.39 |
| 10 | 1426 | 0.85 | 155757 | 93.24 |
| 11 | 1420 | 0.85 | 157177 | 94.09 |
| 12 | 1392 | 0.83 | 158569 | 94.92 |
| 13 | 893 | 0.53 | 159462 | 95.46 |
| 14 | 898 | 0.54 | 160360 | 96.00 |
| 15 | 884 | 0.53 | 161244 | 96.52 |
| 16 | 890 | 0.53 | 162134 | 97.06 |
| 17 | 602 | 0.36 | 162736 | 97.42 |
| 18 | 584 | 0.35 | 163320 | 97.77 |
| 19 | 578 | 0.35 | 163898 | 98.11 |
| 20 | 566 | 0.34 | 164464 | 98.45 |
| 21 | 288 | 0.17 | 164752 | 98.62 |
| 22 | 274 | 0.16 | 165026 | 98.79 |
| 23 | 265 | 0.16 | 165291 | 98.95 |
| 24 | 257 | 0.15 | 165548 | 99.10 |
| 25 | 174 | 0.10 | 165722 | 99.21 |
| 26 | 164 | 0.10 | 165886 | 99.30 |

| | | | | |
|----|-----|------|--------|-------|
| 27 | 149 | 0.09 | 166035 | 99.39 |
| 28 | 147 | 0.09 | 166182 | 99.48 |
| 29 | 85 | 0.05 | 166267 | 99.53 |
| 30 | 94 | 0.06 | 166361 | 99.59 |
| 31 | 90 | 0.05 | 166451 | 99.64 |
| 32 | 84 | 0.05 | 166535 | 99.69 |
| 33 | 42 | 0.03 | 166577 | 99.72 |
| 34 | 41 | 0.02 | 166618 | 99.74 |
| 35 | 35 | 0.02 | 166653 | 99.76 |
| 36 | 34 | 0.02 | 166687 | 99.78 |
| 37 | 28 | 0.02 | 166715 | 99.80 |
| 38 | 28 | 0.02 | 166743 | 99.82 |
| 39 | 28 | 0.02 | 166771 | 99.83 |
| 40 | 30 | 0.02 | 166801 | 99.85 |
| 41 | 27 | 0.02 | 166828 | 99.87 |
| 42 | 28 | 0.02 | 166856 | 99.88 |
| 43 | 28 | 0.02 | 166884 | 99.90 |
| 44 | 30 | 0.02 | 166914 | 99.92 |
| 45 | 19 | 0.01 | 166933 | 99.93 |
| 46 | 16 | 0.01 | 166949 | 99.94 |
| 47 | 16 | 0.01 | 166965 | 99.95 |
| 48 | 11 | 0.01 | 166976 | 99.96 |
| 49 | 8 | 0.00 | 166984 | 99.96 |
| 50 | 8 | 0.00 | 166992 | 99.97 |
| 51 | 8 | 0.00 | 167000 | 99.97 |
| 52 | 6 | 0.00 | 167006 | 99.97 |
| 53 | 3 | 0.00 | 167009 | 99.98 |
| 54 | 2 | 0.00 | 167011 | 99.98 |
| 55 | 2 | 0.00 | 167013 | 99.98 |
| 56 | 2 | 0.00 | 167015 | 99.98 |
| 57 | 1 | 0.00 | 167016 | 99.98 |

| ECDUNT1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 58 | 1 | 0.00 | 167017 | 99.98 |
| 59 | 1 | 0.00 | 167018 | 99.98 |
| 60 | 1 | 0.00 | 167019 | 99.98 |
| 73 | 1 | 0.00 | 167020 | 99.98 |
| 74 | 1 | 0.00 | 167021 | 99.98 |
| 75 | 1 | 0.00 | 167022 | 99.98 |
| 76 | 1 | 0.00 | 167023 | 99.98 |
| 77 | 1 | 0.00 | 167024 | 99.99 |
| 78 | 1 | 0.00 | 167025 | 99.99 |
| 79 | 1 | 0.00 | 167026 | 99.99 |
| 80 | 1 | 0.00 | 167027 | 99.99 |
| 81 | 1 | 0.00 | 167028 | 99.99 |
| 82 | 1 | 0.00 | 167029 | 99.99 |
| 83 | 1 | 0.00 | 167030 | 99.99 |
| 84 | 1 | 0.00 | 167031 | 99.99 |
| 85 | 1 | 0.00 | 167032 | 99.99 |
| 86 | 1 | 0.00 | 167033 | 99.99 |
| 87 | 1 | 0.00 | 167034 | 99.99 |
| 88 | 1 | 0.00 | 167035 | 99.99 |
| 89 | 1 | 0.00 | 167036 | 99.99 |
| 90 | 1 | 0.00 | 167037 | 99.99 |

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|-----|---|------|--------|--------|
| 91 | 1 | 0.00 | 167038 | 99.99 |
| 92 | 1 | 0.00 | 167039 | 99.99 |
| 93 | 1 | 0.00 | 167040 | 99.99 |
| 94 | 1 | 0.00 | 167041 | 100.00 |
| 95 | 1 | 0.00 | 167042 | 100.00 |
| 96 | 1 | 0.00 | 167043 | 100.00 |
| 97 | 1 | 0.00 | 167044 | 100.00 |
| 98 | 1 | 0.00 | 167045 | 100.00 |
| 99 | 1 | 0.00 | 167046 | 100.00 |
| 100 | 1 | 0.00 | 167047 | 100.00 |
| 103 | 1 | 0.00 | 167048 | 100.00 |
| 104 | 1 | 0.00 | 167049 | 100.00 |

| EHIMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 117502 | 70.34 | 117502 | 70.34 |
| 2 | 49547 | 29.66 | 167049 | 100.00 |

| AHIMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 160732 | 96.22 | 160732 | 96.22 |
| 1 | 2301 | 1.38 | 163033 | 97.60 |
| 3 | 288 | 0.17 | 163321 | 97.77 |
| 4 | 3728 | 2.23 | 167049 | 100.00 |

| EHIOWNER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 1 | 65775 | 39.37 | 65775 | 39.37 |
| 2 | 50315 | 30.12 | 116090 | 69.49 |
| 3 | 2383 | 1.43 | 118473 | 70.92 |
| 4 | 48576 | 29.08 | 167049 | 100.00 |

| AHIOWNER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 92137 | 55.16 | 92137 | 55.16 |
| 1 | 21437 | 12.83 | 113574 | 67.99 |
| 3 | 48742 | 29.18 | 162316 | 97.17 |
| 4 | 4733 | 2.83 | 167049 | 100.00 |

| ENONHH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 1 | 9394 | 5.62 | 9394 | 5.62 |
| 2 | 157655 | 94.38 | 167049 | 100.00 |

| RCHAMPM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 161701 | 96.80 | 161701 | 96.80 |
| 1 | 5312 | 3.18 | 167013 | 99.98 |
| 2 | 36 | 0.02 | 167049 | 100.00 |

| EHIUNT1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 49686 | 29.74 | 49686 | 29.74 |
| 1 | 15062 | 9.02 | 64748 | 38.76 |
| 2 | 15088 | 9.03 | 79836 | 47.79 |
| 3 | 15091 | 9.03 | 94927 | 56.83 |
| 4 | 15094 | 9.04 | 110021 | 65.86 |
| 5 | 6921 | 4.14 | 116942 | 70.00 |
| 6 | 6858 | 4.11 | 123800 | 74.11 |
| 7 | 6825 | 4.09 | 130625 | 78.20 |
| 8 | 6792 | 4.07 | 137417 | 82.26 |
| 9 | 4039 | 2.42 | 141456 | 84.68 |
| 10 | 3967 | 2.37 | 145423 | 87.05 |
| 11 | 3900 | 2.33 | 149323 | 89.39 |
| 12 | 3872 | 2.32 | 153195 | 91.71 |
| 13 | 1932 | 1.16 | 155127 | 92.86 |
| 14 | 1897 | 1.14 | 157024 | 94.00 |
| 15 | 1880 | 1.13 | 158904 | 95.12 |
| 16 | 1834 | 1.10 | 160738 | 96.22 |
| 17 | 799 | 0.48 | 161537 | 96.70 |
| 18 | 772 | 0.46 | 162309 | 97.16 |
| 19 | 724 | 0.43 | 163033 | 97.60 |
| 20 | 709 | 0.42 | 163742 | 98.02 |
| 21 | 391 | 0.23 | 164133 | 98.25 |
| 22 | 383 | 0.23 | 164516 | 98.48 |
| 23 | 366 | 0.22 | 164882 | 98.70 |
| 24 | 349 | 0.21 | 165231 | 98.91 |
| 25 | 227 | 0.14 | 165458 | 99.05 |
| 26 | 218 | 0.13 | 165676 | 99.18 |
| 27 | 205 | 0.12 | 165881 | 99.30 |
| 28 | 200 | 0.12 | 166081 | 99.42 |
| 29 | 131 | 0.08 | 166212 | 99.50 |
| 30 | 120 | 0.07 | 166332 | 99.57 |
| 31 | 116 | 0.07 | 166448 | 99.64 |
| 32 | 116 | 0.07 | 166564 | 99.71 |
| 33 | 58 | 0.03 | 166622 | 99.74 |
| 34 | 55 | 0.03 | 166677 | 99.78 |
| 35 | 54 | 0.03 | 166731 | 99.81 |
| 36 | 52 | 0.03 | 166783 | 99.84 |
| 37 | 39 | 0.02 | 166822 | 99.86 |
| 38 | 36 | 0.02 | 166858 | 99.89 |
| 39 | 31 | 0.02 | 166889 | 99.90 |
| 40 | 30 | 0.02 | 166919 | 99.92 |
| 41 | 15 | 0.01 | 166934 | 99.93 |
| 42 | 15 | 0.01 | 166949 | 99.94 |
| 43 | 12 | 0.01 | 166961 | 99.95 |
| 44 | 11 | 0.01 | 166972 | 99.95 |
| 45 | 10 | 0.01 | 166982 | 99.96 |

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|----|----|------|--------|--------|
| 46 | 10 | 0.01 | 166992 | 99.97 |
| 47 | 9 | 0.01 | 167001 | 99.97 |
| 48 | 8 | 0.00 | 167009 | 99.98 |
| 49 | 5 | 0.00 | 167014 | 99.98 |
| 50 | 4 | 0.00 | 167018 | 99.98 |
| 51 | 4 | 0.00 | 167022 | 99.98 |
| 52 | 3 | 0.00 | 167025 | 99.99 |
| 53 | 5 | 0.00 | 167030 | 99.99 |
| 54 | 5 | 0.00 | 167035 | 99.99 |
| 55 | 5 | 0.00 | 167040 | 99.99 |
| 56 | 5 | 0.00 | 167045 | 100.00 |
| 57 | 1 | 0.00 | 167046 | 100.00 |

| EHIUNT1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 58 | 1 | 0.00 | 167047 | 100.00 |
| 59 | 1 | 0.00 | 167048 | 100.00 |
| 60 | 1 | 0.00 | 167049 | 100.00 |

| EHIUNT2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 155730 | 93.22 | 155730 | 93.22 |
| 2 | 5 | 0.00 | 155735 | 93.23 |
| 3 | 6 | 0.00 | 155741 | 93.23 |
| 4 | 11 | 0.01 | 155752 | 93.24 |
| 5 | 1915 | 1.15 | 157667 | 94.38 |
| 6 | 1907 | 1.14 | 159574 | 95.53 |
| 7 | 1888 | 1.13 | 161462 | 96.66 |
| 8 | 1896 | 1.13 | 163358 | 97.79 |
| 9 | 435 | 0.26 | 163793 | 98.05 |
| 10 | 424 | 0.25 | 164217 | 98.30 |
| 11 | 413 | 0.25 | 164630 | 98.55 |
| 12 | 404 | 0.24 | 165034 | 98.79 |
| 13 | 248 | 0.15 | 165282 | 98.94 |
| 14 | 246 | 0.15 | 165528 | 99.09 |
| 15 | 249 | 0.15 | 165777 | 99.24 |
| 16 | 243 | 0.15 | 166020 | 99.38 |
| 17 | 136 | 0.08 | 166156 | 99.47 |
| 18 | 132 | 0.08 | 166288 | 99.54 |
| 19 | 130 | 0.08 | 166418 | 99.62 |
| 20 | 131 | 0.08 | 166549 | 99.70 |
| 21 | 69 | 0.04 | 166618 | 99.74 |
| 22 | 72 | 0.04 | 166690 | 99.79 |
| 23 | 68 | 0.04 | 166758 | 99.83 |
| 24 | 65 | 0.04 | 166823 | 99.86 |
| 25 | 23 | 0.01 | 166846 | 99.88 |
| 26 | 22 | 0.01 | 166868 | 99.89 |
| 27 | 22 | 0.01 | 166890 | 99.90 |
| 28 | 23 | 0.01 | 166913 | 99.92 |
| 29 | 24 | 0.01 | 166937 | 99.93 |
| 30 | 21 | 0.01 | 166958 | 99.95 |
| 31 | 19 | 0.01 | 166977 | 99.96 |
| 32 | 17 | 0.01 | 166994 | 99.97 |

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|----|---|------|--------|--------|
| 33 | 6 | 0.00 | 167000 | 99.97 |
| 34 | 5 | 0.00 | 167005 | 99.97 |
| 35 | 4 | 0.00 | 167009 | 99.98 |
| 36 | 5 | 0.00 | 167014 | 99.98 |
| 37 | 7 | 0.00 | 167021 | 99.98 |
| 38 | 7 | 0.00 | 167028 | 99.99 |
| 39 | 7 | 0.00 | 167035 | 99.99 |
| 40 | 8 | 0.00 | 167043 | 100.00 |
| 41 | 2 | 0.00 | 167045 | 100.00 |
| 42 | 2 | 0.00 | 167047 | 100.00 |
| 43 | 1 | 0.00 | 167048 | 100.00 |
| 44 | 1 | 0.00 | 167049 | 100.00 |

| EHIUNT3 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166349 | 99.58 | 166349 | 99.58 |
| 9 | 111 | 0.07 | 166460 | 99.65 |
| 10 | 110 | 0.07 | 166570 | 99.71 |
| 11 | 107 | 0.06 | 166677 | 99.78 |
| 12 | 106 | 0.06 | 166783 | 99.84 |
| 13 | 39 | 0.02 | 166822 | 99.86 |
| 14 | 39 | 0.02 | 166861 | 99.89 |
| 15 | 37 | 0.02 | 166898 | 99.91 |
| 16 | 35 | 0.02 | 166933 | 99.93 |
| 17 | 13 | 0.01 | 166946 | 99.94 |
| 18 | 13 | 0.01 | 166959 | 99.95 |
| 19 | 12 | 0.01 | 166971 | 99.95 |
| 20 | 12 | 0.01 | 166983 | 99.96 |
| 21 | 7 | 0.00 | 166990 | 99.96 |
| 22 | 5 | 0.00 | 166995 | 99.97 |
| 23 | 6 | 0.00 | 167001 | 99.97 |
| 24 | 6 | 0.00 | 167007 | 99.97 |
| 25 | 6 | 0.00 | 167013 | 99.98 |
| 26 | 6 | 0.00 | 167019 | 99.98 |
| 27 | 7 | 0.00 | 167026 | 99.99 |
| 28 | 7 | 0.00 | 167033 | 99.99 |
| 29 | 3 | 0.00 | 167036 | 99.99 |
| 30 | 3 | 0.00 | 167039 | 99.99 |
| 31 | 2 | 0.00 | 167041 | 100.00 |
| 32 | 2 | 0.00 | 167043 | 100.00 |
| 33 | 2 | 0.00 | 167045 | 100.00 |
| 34 | 2 | 0.00 | 167047 | 100.00 |
| 35 | 1 | 0.00 | 167048 | 100.00 |
| 36 | 1 | 0.00 | 167049 | 100.00 |

| EHEMPLY | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 48576 | 29.08 | 48576 | 29.08 |
| 1 | 79722 | 47.72 | 128298 | 76.80 |
| 2 | 11577 | 6.93 | 139875 | 83.73 |
| 3 | 1354 | 0.81 | 141229 | 84.54 |

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|---|-------|-------|--------|--------|
| 4 | 1980 | 1.19 | 143209 | 85.73 |
| 5 | 125 | 0.07 | 143334 | 85.80 |
| 6 | 1320 | 0.79 | 144654 | 86.59 |
| 7 | 17841 | 10.68 | 162495 | 97.27 |
| 8 | 4554 | 2.73 | 167049 | 100.00 |

| AHEMPLY | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 154370 | 92.41 | 154370 | 92.41 |
| 1 | 7582 | 4.54 | 161952 | 96.95 |
| 4 | 5097 | 3.05 | 167049 | 100.00 |

| EHICOST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 112425 | 67.30 | 112425 | 67.30 |
| 1 | 14344 | 8.59 | 126769 | 75.89 |
| 2 | 38301 | 22.93 | 165070 | 98.82 |
| 3 | 1979 | 1.18 | 167049 | 100.00 |

| AHICOST | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 157648 | 94.37 | 157648 | 94.37 |
| 1 | 6638 | 3.97 | 164286 | 98.35 |
| 4 | 2763 | 1.65 | 167049 | 100.00 |

| EHIOTHER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 99337 | 59.47 | 99337 | 59.47 |
| 1 | 1004 | 0.60 | 100341 | 60.07 |
| 2 | 66708 | 39.93 | 167049 | 100.00 |

| AHIOTHER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 157761 | 94.44 | 157761 | 94.44 |
| 1 | 6649 | 3.98 | 164410 | 98.42 |
| 4 | 2639 | 1.58 | 167049 | 100.00 |

| EHISPSE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166045 | 99.40 | 166045 | 99.40 |
| 1 | 193 | 0.12 | 166238 | 99.51 |
| 2 | 811 | 0.49 | 167049 | 100.00 |

| AHISPSE | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166949 | 99.94 | 166949 | 99.94 |
| 1 | 88 | 0.05 | 167037 | 99.99 |
| 4 | 12 | 0.01 | 167049 | 100.00 |

| EHIOLDKD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166045 | 99.40 | 166045 | 99.40 |
| 1 | 359 | 0.21 | 166404 | 99.61 |
| 2 | 645 | 0.39 | 167049 | 100.00 |

| AHIOLDKD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166949 | 99.94 | 166949 | 99.94 |
| 1 | 88 | 0.05 | 167037 | 99.99 |
| 4 | 12 | 0.01 | 167049 | 100.00 |

| EHIYNGKD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166045 | 99.40 | 166045 | 99.40 |
| 1 | 559 | 0.33 | 166604 | 99.73 |
| 2 | 445 | 0.27 | 167049 | 100.00 |

| AHIYNGKD | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166949 | 99.94 | 166949 | 99.94 |
| 1 | 88 | 0.05 | 167037 | 99.99 |
| 4 | 12 | 0.01 | 167049 | 100.00 |

| EHIOTHR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166045 | 99.40 | 166045 | 99.40 |
| 1 | 64 | 0.04 | 166109 | 99.44 |
| 2 | 940 | 0.56 | 167049 | 100.00 |

| AHIOTHR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 167025 | 99.99 | 167025 | 99.99 |
| 1 | 4 | 0.00 | 167029 | 99.99 |
| 4 | 20 | 0.01 | 167049 | 100.00 |

| EHIRSN01 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 16771 | 10.04 | 164332 | 98.37 |
| 2 | 2717 | 1.63 | 167049 | 100.00 |

| EHIRSN02 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 3640 | 2.18 | 151201 | 90.51 |
| 2 | 15848 | 9.49 | 167049 | 100.00 |

| EHIRSN03 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 1304 | 0.78 | 148865 | 89.11 |
| 2 | 18184 | 10.89 | 167049 | 100.00 |

| EHIRSN04 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 520 | 0.31 | 148081 | 88.65 |
| 2 | 18968 | 11.35 | 167049 | 100.00 |

| EHIRSN05 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 460 | 0.28 | 148021 | 88.61 |
| 2 | 19028 | 11.39 | 167049 | 100.00 |

| EHIRSN06 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 214 | 0.13 | 147775 | 88.46 |
| 2 | 19274 | 11.54 | 167049 | 100.00 |

| EHIRSN07 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 32 | 0.02 | 147593 | 88.35 |
| 2 | 19456 | 11.65 | 167049 | 100.00 |

| EHIRSN08 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 450 | 0.27 | 148011 | 88.60 |
| 2 | 19038 | 11.40 | 167049 | 100.00 |

| EHIRSN09 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 63 | 0.04 | 147624 | 88.37 |
| 2 | 19425 | 11.63 | 167049 | 100.00 |

| EHIRSN10 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 180 | 0.11 | 147741 | 88.44 |
| 2 | 19308 | 11.56 | 167049 | 100.00 |

| EHIRSN11 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 217 | 0.13 | 147778 | 88.46 |
| 2 | 19271 | 11.54 | 167049 | 100.00 |

| EHIRSN12 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 147561 | 88.33 | 147561 | 88.33 |
| 1 | 1076 | 0.64 | 148637 | 88.98 |
| 2 | 18412 | 11.02 | 167049 | 100.00 |

| AHIRSN | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 0 | 164586 | 98.53 | 164586 | 98.53 |
| 1 | 2463 | 1.47 | 167049 | 100.00 |

| RPRVHI | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| -1 | 48576 | 29.08 | 48576 | 29.08 |
| 1 | 93599 | 56.03 | 142175 | 85.11 |
| 2 | 17222 | 10.31 | 159397 | 95.42 |
| 3 | 3571 | 2.14 | 162968 | 97.56 |
| 4 | 4081 | 2.44 | 167049 | 100.00 |

| RPRVHI2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 155577 | 93.13 | 155577 | 93.13 |
| 1 | 8567 | 5.13 | 164144 | 98.26 |
| 2 | 1907 | 1.14 | 166051 | 99.40 |
| 3 | 310 | 0.19 | 166361 | 99.59 |
| 4 | 688 | 0.41 | 167049 | 100.00 |

| TCDBEGYR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166951 | 99.94 | 166951 | 99.94 |
| 1980 | 2 | 0.00 | 166953 | 99.94 |
| 1985 | 4 | 0.00 | 166957 | 99.94 |
| 1993 | 3 | 0.00 | 166960 | 99.95 |
| 1998 | 3 | 0.00 | 166963 | 99.95 |
| 2002 | 4 | 0.00 | 166967 | 99.95 |
| 2004 | 67 | 0.04 | 167034 | 99.99 |
| 2006 | 15 | 0.01 | 167049 | 100.00 |

| ACDBEGYR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166986 | 99.96 | 166986 | 99.96 |
| 1 | 63 | 0.04 | 167049 | 100.00 |

| ECDBEGMO | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166967 | 99.95 | 166967 | 99.95 |
| 1 | 71 | 0.04 | 167038 | 99.99 |
| 2 | 2 | 0.00 | 167040 | 99.99 |
| 6 | 4 | 0.00 | 167044 | 100.00 |
| 9 | 1 | 0.00 | 167045 | 100.00 |
| 11 | 4 | 0.00 | 167049 | 100.00 |

| ACDBEGMO | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166982 | 99.96 | 166982 | 99.96 |
| 1 | 67 | 0.04 | 167049 | 100.00 |

| EHIALLCV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166394 | 99.61 | 166394 | 99.61 |
| 1 | 551 | 0.33 | 166945 | 99.94 |
| 2 | 104 | 0.06 | 167049 | 100.00 |

| AHIALLCV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166753 | 99.82 | 166753 | 99.82 |
| 1 | 296 | 0.18 | 167049 | 100.00 |

| THINOYR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166945 | 99.94 | 166945 | 99.94 |
| 1949 | 1 | 0.00 | 166946 | 99.94 |
| 1962 | 6 | 0.00 | 166952 | 99.94 |
| 1964 | 2 | 0.00 | 166954 | 99.94 |
| 1967 | 4 | 0.00 | 166958 | 99.95 |
| 1968 | 7 | 0.00 | 166965 | 99.95 |
| 1970 | 12 | 0.01 | 166977 | 99.96 |
| 1975 | 2 | 0.00 | 166979 | 99.96 |
| 1977 | 1 | 0.00 | 166980 | 99.96 |
| 1978 | 4 | 0.00 | 166984 | 99.96 |
| 1979 | 3 | 0.00 | 166987 | 99.96 |
| 1984 | 5 | 0.00 | 166992 | 99.97 |
| 1985 | 4 | 0.00 | 166996 | 99.97 |
| 1987 | 2 | 0.00 | 166998 | 99.97 |
| 1988 | 4 | 0.00 | 167002 | 99.97 |
| 1990 | 4 | 0.00 | 167006 | 99.97 |
| 1995 | 4 | 0.00 | 167010 | 99.98 |
| 1998 | 4 | 0.00 | 167014 | 99.98 |
| 2000 | 6 | 0.00 | 167020 | 99.98 |
| 2001 | 4 | 0.00 | 167024 | 99.99 |
| 2003 | 4 | 0.00 | 167028 | 99.99 |
| 2004 | 2 | 0.00 | 167030 | 99.99 |
| 2005 | 15 | 0.01 | 167045 | 100.00 |
| 2006 | 4 | 0.00 | 167049 | 100.00 |

| AHINOYR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166990 | 99.96 | 166990 | 99.96 |
| 2 | 8 | 0.00 | 166998 | 99.97 |
| 3 | 51 | 0.03 | 167049 | 100.00 |

| EHINOMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167012 | 99.98 | 167012 | 99.98 |
| 5 | 3 | 0.00 | 167015 | 99.98 |
| 6 | 32 | 0.02 | 167047 | 100.00 |
| 12 | 2 | 0.00 | 167049 | 100.00 |

| AHINOMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167037 | 99.99 | 167037 | 99.99 |
| 1 | 12 | 0.01 | 167049 | 100.00 |

| EHIEVRCV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 166475 | 99.66 | 166475 | 99.66 |
| 1 | 124 | 0.07 | 166599 | 99.73 |
| 2 | 450 | 0.27 | 167049 | 100.00 |

| AHIEVRCV | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 166812 | 99.86 | 166812 | 99.86 |
| 1 | 237 | 0.14 | 167049 | 100.00 |

| THICVYR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| -1 | 166925 | 99.93 | 166925 | 99.93 |
| 1970 | 13 | 0.01 | 166938 | 99.93 |
| 1974 | 4 | 0.00 | 166942 | 99.94 |
| 1976 | 3 | 0.00 | 166945 | 99.94 |
| 1977 | 4 | 0.00 | 166949 | 99.94 |
| 1978 | 4 | 0.00 | 166953 | 99.94 |
| 1979 | 2 | 0.00 | 166955 | 99.94 |
| 1981 | 2 | 0.00 | 166957 | 99.94 |
| 1989 | 1 | 0.00 | 166958 | 99.95 |
| 1990 | 1 | 0.00 | 166959 | 99.95 |
| 1993 | 2 | 0.00 | 166961 | 99.95 |
| 1995 | 7 | 0.00 | 166968 | 99.95 |
| 1998 | 4 | 0.00 | 166972 | 99.95 |
| 1999 | 4 | 0.00 | 166976 | 99.96 |
| 2000 | 11 | 0.01 | 166987 | 99.96 |
| 2001 | 3 | 0.00 | 166990 | 99.96 |
| 2002 | 6 | 0.00 | 166996 | 99.97 |
| 2003 | 4 | 0.00 | 167000 | 99.97 |
| 2004 | 11 | 0.01 | 167011 | 99.98 |
| 2005 | 7 | 0.00 | 167018 | 99.98 |
| 2006 | 31 | 0.02 | 167049 | 100.00 |

| AHICVYR | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 166979 | 99.96 | 166979 | 99.96 |
| 2 | 12 | 0.01 | 166991 | 99.97 |
| 3 | 58 | 0.03 | 167049 | 100.00 |

The FREQ Procedure

| EHICVMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| -1 | 167008 | 99.98 | 167008 | 99.98 |
| 1 | 4 | 0.00 | 167012 | 99.98 |
| 2 | 4 | 0.00 | 167016 | 99.98 |
| 6 | 10 | 0.01 | 167026 | 99.99 |
| 7 | 8 | 0.00 | 167034 | 99.99 |
| 8 | 2 | 0.00 | 167036 | 99.99 |
| 10 | 4 | 0.00 | 167040 | 99.99 |
| 11 | 9 | 0.01 | 167049 | 100.00 |

| AHICVMTH | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| 0 | 167034 | 99.99 | 167034 | 99.99 |
| 1 | 15 | 0.01 | 167049 | 100.00 |

| LGTMON | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| 37 | 41811 | 25.03 | 41811 | 25.03 |
| 38 | 41758 | 25.00 | 83569 | 50.03 |
| 39 | 41751 | 24.99 | 125320 | 75.02 |
| 40 | 41729 | 24.98 | 167049 | 100.00 |

| ACAROV1 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 154158 | 92.28 | 154158 | 92.28 |
| 1 | 9253 | 5.54 | 163411 | 97.82 |
| 2 | 3482 | 2.08 | 166893 | 99.91 |
| 6 | 84 | 0.05 | 166977 | 99.96 |
| 8 | 4 | 0.00 | 166981 | 99.96 |
| 9 | 68 | 0.04 | 167049 | 100.00 |

| ACAROV2 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------|-----------|---------|-------------------------|-----------------------|
| 0 | 163900 | 98.11 | 163900 | 98.11 |
| 1 | 1009 | 0.60 | 164909 | 98.72 |
| 2 | 2060 | 1.23 | 166969 | 99.95 |
| 3 | 52 | 0.03 | 167021 | 99.98 |
| 5 | 28 | 0.02 | 167049 | 100.00 |

| GRGC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 001 | 945 | 0.57 | 945 | 0.57 |
| 002 | 743 | 0.44 | 1688 | 1.01 |
| 003 | 2374 | 1.42 | 4062 | 2.43 |

| | | | | |
|-----|------|------|--------|-------|
| 004 | 2290 | 1.37 | 6352 | 3.80 |
| 005 | 2606 | 1.56 | 8958 | 5.36 |
| 007 | 2900 | 1.74 | 11858 | 7.10 |
| 008 | 901 | 0.54 | 12759 | 7.64 |
| 009 | 2566 | 1.54 | 15325 | 9.17 |
| 010 | 825 | 0.49 | 16150 | 9.67 |
| 011 | 2578 | 1.54 | 18728 | 11.21 |
| 013 | 2160 | 1.29 | 20888 | 12.50 |
| 014 | 2386 | 1.43 | 23274 | 13.93 |
| 015 | 2269 | 1.36 | 25543 | 15.29 |
| 016 | 2539 | 1.52 | 28082 | 16.81 |
| 017 | 2143 | 1.28 | 30225 | 18.09 |
| 018 | 2087 | 1.25 | 32312 | 19.34 |
| 019 | 2579 | 1.54 | 34891 | 20.89 |
| 020 | 2330 | 1.39 | 37221 | 22.28 |
| 021 | 2460 | 1.47 | 39681 | 23.75 |
| 022 | 825 | 0.49 | 40506 | 24.25 |
| 023 | 2211 | 1.32 | 42717 | 25.57 |
| 024 | 2136 | 1.28 | 44853 | 26.85 |
| 025 | 786 | 0.47 | 45639 | 27.32 |
| 026 | 2472 | 1.48 | 48111 | 28.80 |
| 027 | 2143 | 1.28 | 50254 | 30.08 |
| 028 | 801 | 0.48 | 51055 | 30.56 |
| 029 | 777 | 0.47 | 51832 | 31.03 |
| 030 | 785 | 0.47 | 52617 | 31.50 |
| 033 | 2317 | 1.39 | 54934 | 32.88 |
| 035 | 668 | 0.40 | 55602 | 33.28 |
| 036 | 688 | 0.41 | 56290 | 33.70 |
| 037 | 2261 | 1.35 | 58551 | 35.05 |
| 038 | 2253 | 1.35 | 60804 | 36.40 |
| 040 | 2136 | 1.28 | 62940 | 37.68 |
| 041 | 2547 | 1.52 | 65487 | 39.20 |
| 042 | 1099 | 0.66 | 66586 | 39.86 |
| 043 | 942 | 0.56 | 67528 | 40.42 |
| 045 | 2541 | 1.52 | 70069 | 41.95 |
| 046 | 2653 | 1.59 | 72722 | 43.53 |
| 047 | 2568 | 1.54 | 75290 | 45.07 |
| 048 | 838 | 0.50 | 76128 | 45.57 |
| 049 | 2363 | 1.41 | 78491 | 46.99 |
| 051 | 2461 | 1.47 | 80952 | 48.46 |
| 052 | 814 | 0.49 | 81766 | 48.95 |
| 053 | 2774 | 1.66 | 84540 | 50.61 |
| 055 | 1037 | 0.62 | 85577 | 51.23 |
| 056 | 928 | 0.56 | 86505 | 51.78 |
| 057 | 2320 | 1.39 | 88825 | 53.17 |
| 059 | 2847 | 1.70 | 91672 | 54.88 |
| 060 | 2646 | 1.58 | 94318 | 56.46 |
| 061 | 814 | 0.49 | 95132 | 56.95 |
| 062 | 2711 | 1.62 | 97843 | 58.57 |
| 063 | 853 | 0.51 | 98696 | 59.08 |
| 064 | 2290 | 1.37 | 100986 | 60.45 |
| 065 | 2483 | 1.49 | 103469 | 61.94 |
| 066 | 2277 | 1.36 | 105746 | 63.30 |
| 067 | 2656 | 1.59 | 108402 | 64.89 |
| 068 | 2324 | 1.39 | 110726 | 66.28 |

| GRGC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|-------------------------|-----------------------|
| 069 | 2240 | 1.34 | 112966 | 67.62 |
| 070 | 2244 | 1.34 | 115210 | 68.97 |
| 071 | 2430 | 1.45 | 117640 | 70.42 |
| 072 | 2601 | 1.56 | 120241 | 71.98 |
| 073 | 2300 | 1.38 | 122541 | 73.36 |
| 074 | 2417 | 1.45 | 124958 | 74.80 |
| 075 | 2366 | 1.42 | 127324 | 76.22 |
| 076 | 2531 | 1.52 | 129855 | 77.73 |
| 077 | 2173 | 1.30 | 132028 | 79.04 |
| 078 | 932 | 0.56 | 132960 | 79.59 |
| 079 | 2365 | 1.42 | 135325 | 81.01 |
| 081 | 819 | 0.49 | 136144 | 81.50 |
| 082 | 2610 | 1.56 | 138754 | 83.06 |
| 083 | 2255 | 1.35 | 141009 | 84.41 |
| 084 | 2569 | 1.54 | 143578 | 85.95 |
| 085 | 2611 | 1.56 | 146189 | 87.51 |
| 086 | 829 | 0.50 | 147018 | 88.01 |
| 088 | 2674 | 1.60 | 149692 | 89.61 |
| 089 | 877 | 0.52 | 150569 | 90.13 |
| 090 | 2448 | 1.47 | 153017 | 91.60 |
| 091 | 2386 | 1.43 | 155403 | 93.03 |
| 092 | 810 | 0.48 | 156213 | 93.51 |
| 093 | 800 | 0.48 | 157013 | 93.99 |
| 094 | 760 | 0.45 | 157773 | 94.45 |
| 095 | 2484 | 1.49 | 160257 | 95.93 |
| 096 | 2284 | 1.37 | 162541 | 97.30 |
| 097 | 2260 | 1.35 | 164801 | 98.65 |
| 098 | 744 | 0.45 | 165545 | 99.10 |
| 099 | 733 | 0.44 | 166278 | 99.54 |
| 101 | 771 | 0.46 | 167049 | 100.00 |

WAVE 10 CORE UNIVARIATES

The UNIVARIATE Procedure

Variable: TMTHRNT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 11.468611 | Sum Observations | 1915820 |
| Std Deviation | 70.3017354 | Variance | 4942.334 |
| Skewness | 7.48268303 | Kurtosis | 61.6893499 |
| Uncorrected SS | 847578804 | Corrected SS | 825607010 |
| Coeff Variation | 612.992588 | Std Error Mean | 0.1720062 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 11.46861 | Std Deviation | 70.30174 |
| Median | 0.00000 | Variance | 4942 |
| Mode | 0.00000 | Range | 775.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 66.67557 | Pr > t <.0001 |
| Sign | M 3250.5 | Pr >= M <.0001 |
| Signed Rank | S 10567376 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 775 |
| 99% | 400 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 775 | 160364 |
| 0 | 167048 | 775 | 164967 |
| 0 | 167047 | 775 | 164968 |
| 0 | 167046 | 775 | 164969 |
| 0 | 167045 | 775 | 164970 |

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.85255225 | Sum Observations | 142418 |
| Std Deviation | 26.5572593 | Variance | 705.28802 |
| Skewness | 44.2586233 | Kurtosis | 2215.52612 |
| Uncorrected SS | 117938372 | Corrected SS | 117816953 |
| Coeff Variation | 3115.03013 | Std Error Mean | 0.06497725 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.852552 | Std Deviation | 26.55726 |
| Median | 0.000000 | Variance | 705.28802 |
| Mode | 0.000000 | Range | 1600 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 13.12078 | Pr > t <.0001 |
| Sign | M 236.5 | Pr >= M <.0001 |
| Signed Rank | S 56050.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1600 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1600 | 48722 |
| 0 | 167048 | 1600 | 48723 |
| 0 | 167047 | 1600 | 48724 |
| 0 | 167046 | 1600 | 48725 |
| 0 | 167045 | 1600 | 48726 |

The UNIVARIATE Procedure
Variable: THEARN

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 4816.25517 | Sum Observations | 804550610 |
| Std Deviation | 5843.47955 | Variance | 34146253.3 |
| Skewness | 3.90529796 | Kurtosis | 27.006046 |
| Uncorrected SS | 9.57898E12 | Corrected SS | 5.70406E12 |
| Coeff Variation | 121.32828 | Std Error Mean | 14.2971538 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 4816.255 | Std Deviation | 5843 |
| Median | 3554.000 | Variance | 34146253 |
| Mode | 0.000 | Range | 106201 |
| | | Interquartile Range | 5507 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 336.8681 | Pr > t | <.0001 | |
| Sign | M 68236 | Pr >= M | <.0001 | |
| Signed Rank | S 4.6562E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 106201 |
| 99% | 37750 |
| 95% | 13500 |
| 90% | 10374 |
| 75% Q3 | 6658 |
| 50% Median | 3554 |
| 25% Q1 | 1151 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | -----Highest---- | |
|----------------|--------|------------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167041 | 105500 | 104007 |
| 0 | 167040 | 105500 | 104008 |
| 0 | 167039 | 106201 | 104001 |
| 0 | 167038 | 106201 | 104005 |
| 0 | 167037 | 106201 | 104009 |

The UNIVARIATE Procedure
Variable: THRPINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 110.699765 | Sum Observations | 18492285 |
| Std Deviation | 547.697039 | Variance | 299972.047 |
| Skewness | 8.96132339 | Kurtosis | 149.267933 |
| Uncorrected SS | 5.21568E10 | Corrected SS | 5.01097E10 |
| Coeff Variation | 494.758991 | Std Error Mean | 1.34004213 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 110.6998 | Std Deviation | 547.69704 |
| Median | 1.0000 | Variance | 299972 |
| Mode | 0.0000 | Range | 23189 |
| | | Interquartile Range | 16.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 82.60917 | Pr > t <.0001 |
| Sign | M 48622.5 | Pr >= M <.0001 |
| Signed Rank | S 2.3769E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 15000 |
| 99% | 2435 |
| 95% | 531 |
| 90% | 199 |
| 75% Q3 | 16 |
| 50% Median | 1 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -8189 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| -8189 | 140351 | 15000 | 143555 |
| -8189 | 140350 | 15000 | 143556 |
| -8189 | 140349 | 15000 | 143557 |
| -8189 | 140348 | 15000 | 143558 |
| -8189 | 140347 | 15000 | 143559 |

The UNIVARIATE Procedure
 Variable: THTRNINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 63.4028997 | Sum Observations | 10591391 |
| Std Deviation | 278.938785 | Variance | 77806.846 |
| Skewness | 7.8177404 | Kurtosis | 103.299447 |
| Uncorrected SS | 1.3669E10 | Corrected SS | 1.29975E10 |
| Coeff Variation | 439.946417 | Std Error Mean | 0.68247534 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 63.40290 | Std Deviation | 278.93879 |
| Median | 0.00000 | Variance | 77807 |
| Mode | 0.00000 | Range | 7515 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 92.90138 | Pr > t <.0001 |
| Sign | M 7338.5 | Pr >= M <.0001 |
| Signed Rank | S 53857252 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 7515 |
| 99% | 1300 |
| 95% | 550 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 7515 | 150441 |
| 0 | 167048 | 7515 | 150442 |
| 0 | 167047 | 7515 | 150443 |
| 0 | 167046 | 7515 | 150444 |
| 0 | 167045 | 7515 | 150445 |

The Univariate Procedure
Variable: THOTHINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 684.58077 | Sum Observations | 114358533 |
| Std Deviation | 1322.39838 | Variance | 1748737.48 |
| Skewness | 3.59849895 | Kurtosis | 35.4929501 |
| Uncorrected SS | 3.70411E11 | Corrected SS | 2.92123E11 |
| Coeff Variation | 193.169081 | Std Error Mean | 3.23549229 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 684.5808 | Std Deviation | 1322 |
| Median | 0.0000 | Variance | 1748737 |
| Mode | 0.0000 | Range | 55000 |
| | | Interquartile Range | 907.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 211.5847 | Pr > t <.0001 |
| Sign | M 32987.5 | Pr >= M <.0001 |
| Signed Rank | S 1.0882E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 55000 |
| 99% | 5850 |
| 95% | 3405 |
| 90% | 2332 |
| 75% Q3 | 907 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167025 | 25000 | 41464 |
| 0 | 167024 | 25000 | 41468 |
| 0 | 167023 | 25000 | 41472 |
| 0 | 167022 | 30000 | 139769 |
| 0 | 166994 | 55000 | 139771 |

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 5674.9386 | Sum Observations | 947992819 |
| Std Deviation | 5766.93584 | Variance | 33257549 |
| Skewness | 4.10456769 | Kurtosis | 29.2471112 |
| Uncorrected SS | 1.09354E13 | Corrected SS | 5.55561E12 |
| Coeff Variation | 101.621114 | Std Error Mean | 14.1098754 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 5674.939 | Std Deviation | 5767 |
| Median | 4351.000 | Variance | 33257549 |
| Mode | 0.000 | Range | 105655 |
| | | Interquartile Range | 4887 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 402.1962 | Pr > t | <.0001 | |
| Sign | M 82319 | Pr >= M | <.0001 | |
| Signed Rank | S 6.7784E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 105491 |
| 99% | 37792 |
| 95% | 14049 |
| 90% | 10994 |
| 75% Q3 | 7220 |
| 50% Median | 4351 |
| 25% Q1 | 2333 |
| 10% | 1144 |
| 5% | 637 |
| 1% | 0 |
| 0% Min | -164 |

Extreme Observations

| ----Lowest---- | | -----Highest---- | |
|----------------|--------|------------------|--------|
| Value | Obs | Value | Obs |
| -164 | 131958 | 104790 | 104007 |
| -164 | 131957 | 104790 | 104008 |
| -164 | 131956 | 105491 | 104001 |
| -164 | 131955 | 105491 | 104005 |
| -164 | 131954 | 105491 | 104009 |

The UNIVARIATE Procedure
Variable: RHPOV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1549.71334 | Sum Observations | 258878063 |
| Std Deviation | 526.585174 | Variance | 277291.945 |
| Skewness | 0.83542209 | Kurtosis | 0.75302074 |
| Uncorrected SS | 4.47508E11 | Corrected SS | 4.63211E10 |
| Coeff Variation | 33.9795214 | Std Error Mean | 1.28838805 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1549.713 | Std Deviation | 526.58517 |
| Median | 1364.000 | Variance | 277292 |
| Mode | 1129.000 | Range | 3002 |
| | | Interquartile Range | 676.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 1202.831 | Pr > t <.0001 |
| Sign | M 83524.5 | Pr >= M <.0001 |
| Signed Rank | S 6.9764E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3807 |
| 99% | 3121 |
| 95% | 2422 |
| 90% | 2246 |
| 75% Q3 | 1805 |
| 50% Median | 1364 |
| 25% Q1 | 1129 |
| 10% | 890 |
| 5% | 873 |
| 1% | 806 |
| 0% Min | 805 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 805 | 157540 | 3807 | 157929 |
| 805 | 157536 | 3807 | 157933 |
| 805 | 157508 | 3807 | 157937 |
| 805 | 157484 | 3807 | 157941 |
| 805 | 157444 | 3807 | 157945 |

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 42.2787505 | Sum Observations | 7062623 |
| Std Deviation | 625.5629 | Variance | 391328.942 |
| Skewness | 26.1251131 | Kurtosis | 936.828547 |
| Uncorrected SS | 6.56693E10 | Corrected SS | 6.53707E10 |
| Coeff Variation | 1479.61539 | Std Error Mean | 1.53055537 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 42.27875 | Std Deviation | 625.56290 |
| Median | 0.00000 | Variance | 391329 |
| Mode | 0.00000 | Range | 42000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 27.62314 | Pr > t <.0001 |
| Sign | M 1348 | Pr >= M <.0001 |
| Signed Rank | S 1817778 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 42000 |
| 99% | 636 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 30000 | 27614 |
| 0 | 167048 | 30000 | 38530 |
| 0 | 167047 | 38000 | 38607 |
| 0 | 167046 | 42000 | 154272 |
| 0 | 167045 | 42000 | 154276 |

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.75384468 | Sum Observations | 292978 |
| Std Deviation | 91.8564845 | Variance | 8437.61374 |
| Skewness | 66.7529029 | Kurtosis | 5020.18939 |
| Uncorrected SS | 1410000338 | Corrected SS | 1409486500 |
| Coeff Variation | 5237.43553 | Std Error Mean | 0.22474388 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.753845 | Std Deviation | 91.85648 |
| Median | 0.000000 | Variance | 8438 |
| Mode | 0.000000 | Range | 9000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 7.803748 | Pr > t <.0001 |
| Sign | M 76 | Pr >= M <.0001 |
| Signed Rank | S 5814 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|-------|
| 0 | 167049 | 9000 | 61546 |
| 0 | 167048 | 9000 | 61550 |
| 0 | 167047 | 9000 | 61554 |
| 0 | 167045 | 9000 | 61558 |
| 0 | 167044 | 9000 | 61562 |

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 33.6677981 | Sum Observations | 5624172 |
| Std Deviation | 113.335346 | Variance | 12844.9007 |
| Skewness | 4.45104586 | Kurtosis | 24.4502189 |
| Uncorrected SS | 2335068458 | Corrected SS | 2145714971 |
| Coeff Variation | 336.628329 | Std Error Mean | 0.27729589 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 33.66780 | Std Deviation | 113.33535 |
| Median | 0.00000 | Variance | 12845 |
| Mode | 0.00000 | Range | 1884 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 121.4147 | Pr > t <.0001 |
| Sign | M 12272 | Pr >= M <.0001 |
| Signed Rank | S 1.5061E8 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1884 |
| 99% | 574 |
| 95% | 284 |
| 90% | 74 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1884 | 23392 |
| 0 | 167048 | 1884 | 23396 |
| 0 | 167047 | 1884 | 23400 |
| 0 | 167046 | 1884 | 23404 |
| 0 | 167045 | 1884 | 23408 |

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 356.08358 | Sum Observations | 59483406 |
| Std Deviation | 742.87227 | Variance | 551859.21 |
| Skewness | 3.14674209 | Kurtosis | 21.3740791 |
| Uncorrected SS | 1.13368E11 | Corrected SS | 9.2187E10 |
| Coeff Variation | 208.623006 | Std Error Mean | 1.81757444 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 356.0836 | Std Deviation | 742.87227 |
| Median | 0.0000 | Variance | 551859 |
| Mode | 0.0000 | Range | 15659 |
| | | Interquartile Range | 200.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 195.9114 | Pr > t | <.0001 | |
| Sign | M 21722.5 | Pr >= M | <.0001 | |
| Signed Rank | S 4.7188E8 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 15659 |
| 99% | 2907 |
| 95% | 1981 |
| 90% | 1458 |
| 75% Q3 | 200 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 11750 | 33178 |
| 0 | 167048 | 11750 | 33179 |
| 0 | 167047 | 11750 | 33180 |
| 0 | 167046 | 11750 | 33181 |
| 0 | 167045 | 15659 | 104788 |

The UNIVARIATE Procedure
Variable: THSSI

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 44.1895731 | Sum Observations | 7381824 |
| Std Deviation | 221.913488 | Variance | 49245.5963 |
| Skewness | 7.9654662 | Kurtosis | 94.1501472 |
| Uncorrected SS | 8552578022 | Corrected SS | 8226378371 |
| Coeff Variation | 502.185182 | Std Error Mean | 0.5429524 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 44.18957 | Std Deviation | 221.91349 |
| Median | 0.00000 | Variance | 49246 |
| Mode | 0.00000 | Range | 4817 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 81.38756 | Pr > t <.0001 |
| Sign | M 5263.5 | Pr >= M <.0001 |
| Signed Rank | S 27707064 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4817 |
| 99% | 1153 |
| 95% | 300 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 4817 | 25537 |
| 0 | 167048 | 4817 | 25538 |
| 0 | 167047 | 4817 | 25539 |
| 0 | 167046 | 4817 | 25540 |
| 0 | 167045 | 4817 | 25541 |

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 20.8176822 | Sum Observations | 3477573 |
| Std Deviation | 203.82195 | Variance | 41543.3871 |
| Skewness | 34.8837039 | Kurtosis | 2673.05775 |
| Uncorrected SS | 7012134739 | Corrected SS | 6939739729 |
| Coeff Variation | 979.080895 | Std Error Mean | 0.49868811 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 20.81768 | Std Deviation | 203.82195 |
| Median | 0.00000 | Variance | 41543 |
| Mode | 0.00000 | Range | 20000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 41.74489 | Pr > t <.0001 |
| Sign | M 1755 | Pr >= M <.0001 |
| Signed Rank | S 3080903 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20000 |
| 99% | 900 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 18000 | 22110 |
| 0 | 167048 | 18000 | 22113 |
| 0 | 167047 | 20000 | 118927 |
| 0 | 167046 | 20000 | 118931 |
| 0 | 167045 | 20000 | 118935 |

The UNIVARIATE Procedure
Variable: THVETS

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 15.2853354 | Sum Observations | 2553400 |
| Std Deviation | 158.524754 | Variance | 25130.0977 |
| Skewness | 20.0759659 | Kurtosis | 681.443613 |
| Uncorrected SS | 4236962138 | Corrected SS | 4197932562 |
| Coeff Variation | 1037.10354 | Std Error Mean | 0.38786014 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 15.28534 | Std Deviation | 158.52475 |
| Median | 0.00000 | Variance | 25130 |
| Mode | 0.00000 | Range | 10000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 39.4094 | Pr > t <.0001 |
| Sign | M 1866.5 | Pr >= M <.0001 |
| Signed Rank | S 3484756 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 10000 |
| 99% | 489 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 6303 | 38882 |
| 0 | 167048 | 10000 | 2812 |
| 0 | 167047 | 10000 | 2813 |
| 0 | 167046 | 10000 | 2814 |
| 0 | 167045 | 10000 | 2815 |

The UNIVARIATE Procedure
Variable: THAFDC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 7.78751145 | Sum Observations | 1300896 |
| Std Deviation | 62.3060383 | Variance | 3882.0424 |
| Skewness | 9.86601744 | Kurtosis | 115.588482 |
| Uncorrected SS | 658618162 | Corrected SS | 648487420 |
| Coeff Variation | 800.076362 | Std Error Mean | 0.15244325 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 7.787511 | Std Deviation | 62.30604 |
| Median | 0.000000 | Variance | 3882 |
| Mode | 0.000000 | Range | 1480 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 51.08466 | Pr > t <.0001 |
| Sign | M 1736.5 | Pr >= M <.0001 |
| Signed Rank | S 3016301 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1480 |
| 99% | 354 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1290 | 30452 |
| 0 | 167048 | 1290 | 30453 |
| 0 | 167047 | 1480 | 52357 |
| 0 | 167046 | 1480 | 52361 |
| 0 | 167045 | 1480 | 52365 |

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 29.4370334 | Sum Observations | 4917427 |
| Std Deviation | 106.095632 | Variance | 11256.2832 |
| Skewness | 4.56509473 | Kurtosis | 26.1257528 |
| Uncorrected SS | 2025094055 | Corrected SS | 1880339592 |
| Coeff Variation | 360.415503 | Std Error Mean | 0.25958259 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 29.43703 | Std Deviation | 106.09563 |
| Median | 0.00000 | Variance | 11256 |
| Mode | 0.00000 | Range | 1847 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 113.4014 | Pr > t <.0001 |
| Sign | M 8867 | Pr >= M <.0001 |
| Signed Rank | S 78628123 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1847 |
| 99% | 520 |
| 95% | 269 |
| 90% | 33 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1847 | 23392 |
| 0 | 167048 | 1847 | 23396 |
| 0 | 167047 | 1847 | 23400 |
| 0 | 167046 | 1847 | 23404 |
| 0 | 167045 | 1847 | 23408 |

The UNIVARIATE Procedure
Variable: TFEARN

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 4599.23229 | Sum Observations | 768297155 |
| Std Deviation | 5782.80808 | Variance | 33440869.3 |
| Skewness | 3.98068214 | Kurtosis | 28.0445959 |
| Uncorrected SS | 9.11981E12 | Corrected SS | 5.58623E12 |
| Coeff Variation | 125.734203 | Std Error Mean | 14.1487098 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 4599.232 | Std Deviation | 5783 |
| Median | 3250.000 | Variance | 33440869 |
| Mode | 0.000 | Range | 106201 |
| | | Interquartile Range | 5522 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 325.0637 | Pr > t | <.0001 | |
| Sign | M 66839 | Pr >= M | <.0001 | |
| Signed Rank | S 4.4675E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 106201 |
| 99% | 37750 |
| 95% | 13219 |
| 90% | 10099 |
| 75% Q3 | 6422 |
| 50% Median | 3250 |
| 25% Q1 | 900 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | -----Highest---- | |
|----------------|--------|------------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167041 | 105500 | 104007 |
| 0 | 167040 | 105500 | 104008 |
| 0 | 167039 | 106201 | 104001 |
| 0 | 167038 | 106201 | 104005 |
| 0 | 167037 | 106201 | 104009 |

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 108.50563 | Sum Observations | 18125757 |
| Std Deviation | 544.931788 | Variance | 296950.653 |
| Skewness | 9.06465298 | Kurtosis | 152.264985 |
| Uncorrected SS | 5.15718E10 | Corrected SS | 4.9605E10 |
| Coeff Variation | 502.215219 | Std Error Mean | 1.33327643 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 108.5056 | Std Deviation | 544.93179 |
| Median | 1.0000 | Variance | 296951 |
| Mode | 0.0000 | Range | 23189 |
| | | Interquartile Range | 14.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 81.3827 | Pr > t <.0001 |
| Sign | M 47482 | Pr >= M <.0001 |
| Signed Rank | S 2.2669E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 15000 |
| 99% | 2426 |
| 95% | 514 |
| 90% | 188 |
| 75% Q3 | 14 |
| 50% Median | 1 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -8189 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| -8189 | 140351 | 15000 | 143555 |
| -8189 | 140350 | 15000 | 143556 |
| -8189 | 140349 | 15000 | 143557 |
| -8189 | 140348 | 15000 | 143558 |
| -8189 | 140347 | 15000 | 143559 |

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 58.509575 | Sum Observations | 9773966 |
| Std Deviation | 264.852565 | Variance | 70146.8812 |
| Skewness | 8.28664123 | Kurtosis | 119.695596 |
| Uncorrected SS | 1.22898E10 | Corrected SS | 1.17179E10 |
| Coeff Variation | 452.665337 | Std Error Mean | 0.6480108 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 58.50958 | Std Deviation | 264.85257 |
| Median | 0.00000 | Variance | 70147 |
| Mode | 0.00000 | Range | 7515 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 90.29105 | Pr > t <.0001 |
| Sign | M 6944 | Pr >= M <.0001 |
| Signed Rank | S 48222608 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 7515 |
| 99% | 1246 |
| 95% | 507 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 7515 | 150441 |
| 0 | 167048 | 7515 | 150442 |
| 0 | 167047 | 7515 | 150443 |
| 0 | 167046 | 7515 | 150444 |
| 0 | 167045 | 7515 | 150445 |

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 661.035534 | Sum Observations | 110425325 |
| Std Deviation | 1303.21082 | Variance | 1698358.44 |
| Skewness | 3.63962422 | Kurtosis | 36.4687015 |
| Uncorrected SS | 3.56702E11 | Corrected SS | 2.83707E11 |
| Coeff Variation | 197.146863 | Std Error Mean | 3.18854637 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 661.0355 | Std Deviation | 1303 |
| Median | 0.0000 | Variance | 1698358 |
| Mode | 0.0000 | Range | 55000 |
| | | Interquartile Range | 862.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 207.3156 | Pr > t <.0001 |
| Sign | M 31740.5 | Pr >= M <.0001 |
| Signed Rank | S 1.0075E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 55000 |
| 99% | 5792 |
| 95% | 3366 |
| 90% | 2277 |
| 75% Q3 | 862 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167025 | 25000 | 41460 |
| 0 | 167024 | 25000 | 41464 |
| 0 | 167023 | 25000 | 41468 |
| 0 | 167022 | 30000 | 139769 |
| 0 | 166994 | 55000 | 139771 |

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 5427.28303 | Sum Observations | 906622203 |
| Std Deviation | 5733.44263 | Variance | 32872364.4 |
| Skewness | 4.13525782 | Kurtosis | 29.8824784 |
| Uncorrected SS | 1.04118E13 | Corrected SS | 5.49126E12 |
| Coeff Variation | 105.641121 | Std Error Mean | 14.0279281 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 5427.283 | Std Deviation | 5733 |
| Median | 4100.000 | Variance | 32872364 |
| Mode | 0.000 | Range | 105655 |
| | | Interquartile Range | 4910 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 386.8913 | Pr > t <.0001 |
| Sign | M 81475 | Pr >= M <.0001 |
| Signed Rank | S 6.6402E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 105491 |
| 99% | 37758 |
| 95% | 13774 |
| 90% | 10743 |
| 75% Q3 | 6993 |
| 50% Median | 4100 |
| 25% Q1 | 2083 |
| 10% | 973 |
| 5% | 441 |
| 1% | 0 |
| 0% Min | -164 |

Extreme Observations

| ----Lowest---- | | -----Highest---- | |
|----------------|--------|------------------|--------|
| Value | Obs | Value | Obs |
| -164 | 131958 | 104790 | 104007 |
| -164 | 131957 | 104790 | 104008 |
| -164 | 131956 | 105491 | 104001 |
| -164 | 131955 | 105491 | 104005 |
| -164 | 131954 | 105491 | 104009 |

The UNIVARIATE Procedure
Variable: RFPOV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1503.3414 | Sum Observations | 251131678 |
| Std Deviation | 530.519755 | Variance | 281451.21 |
| Skewness | 0.76972116 | Kurtosis | 0.68381341 |
| Uncorrected SS | 4.24553E11 | Corrected SS | 4.70159E10 |
| Coeff Variation | 35.289373 | Std Error Mean | 1.29801473 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1503.341 | Std Deviation | 530.51975 |
| Median | 1357.000 | Variance | 281451 |
| Mode | 1705.000 | Range | 3807 |
| | | Interquartile Range | 642.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 1158.185 | Pr > t <.0001 |
| Sign | M 83316 | Pr >= M <.0001 |
| Signed Rank | S 6.9416E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3807 |
| 99% | 3018 |
| 95% | 2401 |
| 90% | 2204 |
| 75% Q3 | 1767 |
| 50% Median | 1357 |
| 25% Q1 | 1125 |
| 10% | 877 |
| 5% | 873 |
| 1% | 806 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 165393 | 3807 | 157929 |
| 0 | 165392 | 3807 | 157933 |
| 0 | 164711 | 3807 | 157937 |
| 0 | 164710 | 3807 | 157941 |
| 0 | 164709 | 3807 | 157945 |

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 41.8406276 | Sum Observations | 6989435 |
| Std Deviation | 622.998322 | Variance | 388126.91 |
| Skewness | 26.325241 | Kurtosis | 950.404722 |
| Uncorrected SS | 6.51283E10 | Corrected SS | 6.48358E10 |
| Coeff Variation | 1488.97939 | Std Error Mean | 1.52428065 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 41.84063 | Std Deviation | 622.99832 |
| Median | 0.00000 | Variance | 388127 |
| Mode | 0.00000 | Range | 42000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 27.44943 | Pr > t <.0001 |
| Sign | M 1337 | Pr >= M <.0001 |
| Signed Rank | S 1788238 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 42000 |
| 99% | 600 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 30000 | 27614 |
| 0 | 167048 | 30000 | 38530 |
| 0 | 167047 | 38000 | 38607 |
| 0 | 167046 | 42000 | 154272 |
| 0 | 167045 | 42000 | 154276 |

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.51247239 | Sum Observations | 252657 |
| Std Deviation | 81.6235722 | Variance | 6662.40754 |
| Skewness | 68.2919557 | Kurtosis | 5232.98377 |
| Uncorrected SS | 1113323991 | Corrected SS | 1112941854 |
| Coeff Variation | 5396.69833 | Std Error Mean | 0.19970717 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.512472 | Std Deviation | 81.62357 |
| Median | 0.000000 | Variance | 6662 |
| Mode | 0.000000 | Range | 9000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 7.573451 | Pr > t | <.0001 | |
| Sign | M 72 | Pr >= M | <.0001 | |
| Signed Rank | S 5220 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 6642 | 122176 |
| 0 | 167048 | 6642 | 122180 |
| 0 | 167047 | 6642 | 122184 |
| 0 | 167045 | 9000 | 61550 |
| 0 | 167044 | 9000 | 61562 |

The UNIVARIATE Procedure
Variable: TFSOCSEC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 343.961023 | Sum Observations | 57458345 |
| Std Deviation | 727.733439 | Variance | 529595.959 |
| Skewness | 3.17269214 | Kurtosis | 21.9860493 |
| Uncorrected SS | 1.08231E11 | Corrected SS | 8.84679E10 |
| Coeff Variation | 211.574391 | Std Error Mean | 1.78053449 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 343.9610 | Std Deviation | 727.73344 |
| Median | 0.0000 | Variance | 529596 |
| Mode | 0.0000 | Range | 15659 |
| | | Interquartile Range | 2.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 193.1785 | Pr > t <.0001 |
| Sign | M 21156.5 | Pr >= M <.0001 |
| Signed Rank | S 4.4761E8 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 15659 |
| 99% | 2874 |
| 95% | 1948 |
| 90% | 1420 |
| 75% Q3 | 2 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 11750 | 33178 |
| 0 | 167048 | 11750 | 33179 |
| 0 | 167047 | 11750 | 33180 |
| 0 | 167046 | 11750 | 33181 |
| 0 | 167045 | 15659 | 104788 |

The UNIVARIATE Procedure
Variable: TFSSI

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 40.4357943 | Sum Observations | 6754759 |
| Std Deviation | 208.872481 | Variance | 43627.7135 |
| Skewness | 8.41577413 | Kurtosis | 108.920576 |
| Uncorrected SS | 7561056327 | Corrected SS | 7287922282 |
| Coeff Variation | 516.553428 | Std Error Mean | 0.51104517 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 40.43579 | Std Deviation | 208.87248 |
| Median | 0.00000 | Variance | 43628 |
| Mode | 0.00000 | Range | 4817 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 79.12372 | Pr > t <.0001 |
| Sign | M 4948.5 | Pr >= M <.0001 |
| Signed Rank | S 24490127 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4817 |
| 99% | 1100 |
| 95% | 200 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 4817 | 25537 |
| 0 | 167048 | 4817 | 25538 |
| 0 | 167047 | 4817 | 25539 |
| 0 | 167046 | 4817 | 25540 |
| 0 | 167045 | 4817 | 25541 |

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 19.4677011 | Sum Observations | 3252060 |
| Std Deviation | 199.207111 | Variance | 39683.473 |
| Skewness | 36.9402862 | Kurtosis | 2925.79737 |
| Uncorrected SS | 6692354926 | Corrected SS | 6629044794 |
| Coeff Variation | 1023.26982 | Std Error Mean | 0.48739705 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 19.46770 | Std Deviation | 199.20711 |
| Median | 0.00000 | Variance | 39683 |
| Mode | 0.00000 | Range | 20000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 39.94218 | Pr > t <.0001 |
| Sign | M 1626.5 | Pr >= M <.0001 |
| Signed Rank | S 2646316 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20000 |
| 99% | 840 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 18000 | 22110 |
| 0 | 167048 | 18000 | 22113 |
| 0 | 167047 | 20000 | 118927 |
| 0 | 167046 | 20000 | 118931 |
| 0 | 167045 | 20000 | 118935 |

The UNIVARIATE Procedure
Variable: Tfvets

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 14.7031051 | Sum Observations | 2456139 |
| Std Deviation | 155.88672 | Variance | 24300.6695 |
| Skewness | 20.6883989 | Kurtosis | 723.02321 |
| Uncorrected SS | 4095491113 | Corrected SS | 4059378243 |
| Coeff Variation | 1060.22993 | Std Error Mean | 0.3814057 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 14.70311 | Std Deviation | 155.88672 |
| Median | 0.00000 | Variance | 24301 |
| Mode | 0.00000 | Range | 10000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 38.54978 | Pr > t | <.0001 | |
| Sign | M 1799 | Pr >= M | <.0001 | |
| Signed Rank | S 3237301 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 10000 |
| 99% | 426 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 6303 | 38882 |
| 0 | 167048 | 10000 | 2812 |
| 0 | 167047 | 10000 | 2813 |
| 0 | 167046 | 10000 | 2814 |
| 0 | 167045 | 10000 | 2815 |

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 7.3871858 | Sum Observations | 1234022 |
| Std Deviation | 60.9909745 | Variance | 3719.89898 |
| Skewness | 10.2044568 | Kurtosis | 123.616911 |
| Uncorrected SS | 630517634 | Corrected SS | 621401684 |
| Coeff Variation | 825.632064 | Std Error Mean | 0.1492257 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 7.387186 | Std Deviation | 60.99097 |
| Median | 0.000000 | Variance | 3720 |
| Mode | 0.000000 | Range | 1480 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 49.50344 | Pr > t <.0001 |
| Sign | M 1643 | Pr >= M <.0001 |
| Signed Rank | S 2700271 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1480 |
| 99% | 340 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1290 | 30452 |
| 0 | 167048 | 1290 | 30453 |
| 0 | 167047 | 1480 | 52357 |
| 0 | 167046 | 1480 | 52361 |
| 0 | 167045 | 1480 | 52365 |

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 27.3710528 | Sum Observations | 4572307 |
| Std Deviation | 101.837551 | Variance | 10370.8869 |
| Skewness | 4.70587735 | Kurtosis | 27.8908047 |
| Uncorrected SS | 1857584765 | Corrected SS | 1732435909 |
| Coeff Variation | 372.062968 | Std Error Mean | 0.24916441 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 27.37105 | Std Deviation | 101.83755 |
| Median | 0.00000 | Variance | 10371 |
| Mode | 0.00000 | Range | 1847 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 109.8514 | Pr > t <.0001 |
| Sign | M 8342.5 | Pr >= M <.0001 |
| Signed Rank | S 69601478 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1847 |
| 99% | 518 |
| 95% | 250 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1847 | 23392 |
| 0 | 167048 | 1847 | 23396 |
| 0 | 167047 | 1847 | 23400 |
| 0 | 167046 | 1847 | 23404 |
| 0 | 167045 | 1847 | 23408 |

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 59.1879449 | Sum Observations | 9887287 |
| Std Deviation | 557.172818 | Variance | 310441.549 |
| Skewness | 18.4871424 | Kurtosis | 592.669782 |
| Uncorrected SS | 5.24438E10 | Corrected SS | 5.18586E10 |
| Coeff Variation | 941.361995 | Std Error Mean | 1.36322638 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 59.18794 | Std Deviation | 557.17282 |
| Median | 0.00000 | Variance | 310442 |
| Mode | 0.00000 | Range | 30000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 43.41755 | Pr > t <.0001 |
| Sign | M 1766 | Pr >= M <.0001 |
| Signed Rank | S 3119639 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 30000 |
| 99% | 2251 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 30000 | 110211 |
| 0 | 167048 | 30000 | 110212 |
| 0 | 167047 | 30000 | 110213 |
| 0 | 167046 | 30000 | 110214 |
| 0 | 167045 | 30000 | 110215 |

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.35779921 | Sum Observations | 59770 |
| Std Deviation | 21.9318313 | Variance | 481.005222 |
| Skewness | 88.4936831 | Kurtosis | 10036.6566 |
| Uncorrected SS | 80372346 | Corrected SS | 80350960.3 |
| Coeff Variation | 6129.64778 | Std Error Mean | 0.05366028 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.357799 | Std Deviation | 21.93183 |
| Median | 0.000000 | Variance | 481.00522 |
| Mode | 0.000000 | Range | 3314 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 6.667859 | Pr > t <.0001 |
| Sign | M 677.5 | Pr >= M <.0001 |
| Signed Rank | S 459537 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2614 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -700 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| -700 | 166699 | 2614 | 68941 |
| -700 | 166698 | 2614 | 68942 |
| -700 | 166697 | 2614 | 68943 |
| -700 | 166696 | 2614 | 68944 |
| -700 | 166695 | 2614 | 68945 |

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.75550886 | Sum Observations | 293256 |
| Std Deviation | 36.9933694 | Variance | 1368.50938 |
| Skewness | 24.8577109 | Kurtosis | 680.377253 |
| Uncorrected SS | 229121568 | Corrected SS | 228606754 |
| Coeff Variation | 2107.27329 | Std Error Mean | 0.09051112 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.755509 | Std Deviation | 36.99337 |
| Median | 0.000000 | Variance | 1369 |
| Mode | 0.000000 | Range | 1272 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 19.3955 | Pr > t <.0001 |
| Sign | M 254.5 | Pr >= M <.0001 |
| Signed Rank | S 64897.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1272 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1252 | 104834 |
| 0 | 167048 | 1252 | 104835 |
| 0 | 167047 | 1272 | 104824 |
| 0 | 167046 | 1272 | 104828 |
| 0 | 167045 | 1272 | 104836 |

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 6.61784267 | Sum Observations | 1105504 |
| Std Deviation | 107.672371 | Variance | 11593.3395 |
| Skewness | 23.674888 | Kurtosis | 661.82381 |
| Uncorrected SS | 1943960228 | Corrected SS | 1936644176 |
| Coeff Variation | 1627.00107 | Std Error Mean | 0.26344038 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 6.617843 | Std Deviation | 107.67237 |
| Median | 0.000000 | Variance | 11593 |
| Mode | 0.000000 | Range | 4036 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 25.12084 | Pr > t <.0001 |
| Sign | M 685 | Pr >= M <.0001 |
| Signed Rank | S 469567.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4036 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|-------|
| 0 | 167049 | 4036 | 96330 |
| 0 | 167048 | 4036 | 96331 |
| 0 | 167047 | 4036 | 96332 |
| 0 | 167046 | 4036 | 96333 |
| 0 | 167045 | 4036 | 96334 |

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 67.9190956 | Sum Observations | 11345817 |
| Std Deviation | 585.815329 | Variance | 343179.6 |
| Skewness | 16.9633253 | Kurtosis | 502.643027 |
| Uncorrected SS | 5.80981E10 | Corrected SS | 5.73275E10 |
| Coeff Variation | 862.519331 | Std Error Mean | 1.43330558 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 67.91910 | Std Deviation | 585.81533 |
| Median | 0.00000 | Variance | 343180 |
| Mode | 0.00000 | Range | 30034 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 47.38633 | Pr > t <.0001 |
| Sign | M 2223.5 | Pr >= M <.0001 |
| Signed Rank | S 4945064 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 30034 |
| 99% | 2500 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 30034 | 110211 |
| 0 | 167048 | 30034 | 110212 |
| 0 | 167047 | 30034 | 110213 |
| 0 | 167046 | 30034 | 110214 |
| 0 | 167045 | 30034 | 110215 |

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 42.435465 | Sum Observations | 7088802 |
| Std Deviation | 240.998571 | Variance | 58080.3111 |
| Skewness | 5.83331706 | Kurtosis | 34.5130395 |
| Uncorrected SS | 1.0003E10 | Corrected SS | 9702199807 |
| Coeff Variation | 567.917826 | Std Error Mean | 0.58964759 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 42.43547 | Std Deviation | 240.99857 |
| Median | 0.00000 | Variance | 58080 |
| Mode | 0.00000 | Range | 2814 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 71.9675 | Pr > t <.0001 |
| Sign | M 2626.5 | Pr >= M <.0001 |
| Signed Rank | S 6899816 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2814 |
| 99% | 1358 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2814 | 56538 |
| 0 | 167048 | 2814 | 56542 |
| 0 | 167047 | 2814 | 56546 |
| 0 | 167046 | 2814 | 56550 |
| 0 | 167045 | 2814 | 56554 |

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.26241402 | Sum Observations | 43836 |
| Std Deviation | 34.3416711 | Variance | 1179.35037 |
| Skewness | 158.371921 | Kurtosis | 27275.7678 |
| Uncorrected SS | 197019624 | Corrected SS | 197008121 |
| Coeff Variation | 13086.8277 | Std Error Mean | 0.08402325 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.262414 | Std Deviation | 34.34167 |
| Median | 0.000000 | Variance | 1179 |
| Mode | 0.000000 | Range | 7000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 3.123112 | Pr > t 0.0018 |
| Sign | M 10 | Pr >= M <.0001 |
| Signed Rank | S 105 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 7000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|-------|
| 0 | 167049 | 4000 | 68942 |
| 0 | 167048 | 4000 | 68943 |
| 0 | 167047 | 4000 | 68945 |
| 0 | 167046 | 7000 | 68940 |
| 0 | 167045 | 7000 | 68944 |

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.05986268 | Sum Observations | 10000 |
| Std Deviation | 17.3006238 | Variance | 299.311583 |
| Skewness | 289.00346 | Kurtosis | 83522 |
| Uncorrected SS | 50000000 | Corrected SS | 49999401.4 |
| Coeff Variation | 28900.519 | Std Error Mean | 0.04232918 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.059863 | Std Deviation | 17.30062 |
| Median | 0.000000 | Variance | 299.31158 |
| Mode | 0.000000 | Range | 5000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 1.414218 | Pr > t 0.1573 |
| Sign | M 1 | Pr >= M 0.5000 |
| Signed Rank | S 1.5 | Pr >= S 0.5000 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 5000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 0 | 167047 |
| 0 | 167048 | 0 | 167048 |
| 0 | 167047 | 0 | 167049 |
| 0 | 167046 | 5000 | 11968 |
| 0 | 167045 | 5000 | 11976 |

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 3.36993936 | Sum Observations | 562945 |
| Std Deviation | 76.2460266 | Variance | 5813.45658 |
| Skewness | 27.0783831 | Kurtosis | 814.678375 |
| Uncorrected SS | 973023385 | Corrected SS | 971126294 |
| Coeff Variation | 2262.53408 | Std Error Mean | 0.18655001 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 3.369939 | Std Deviation | 76.24603 |
| Median | 0.000000 | Variance | 5813 |
| Mode | 0.000000 | Range | 3157 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 18.06454 | Pr > t <.0001 |
| Sign | M 229.5 | Pr >= M <.0001 |
| Signed Rank | S 52785 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3157 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3121 | 157093 |
| 0 | 167048 | 3157 | 157090 |
| 0 | 167047 | 3157 | 157091 |
| 0 | 167046 | 3157 | 157094 |
| 0 | 167045 | 3157 | 157095 |

The UNIVARIATE Procedure
Variable: TSSSI

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.80093865 | Sum Observations | 133796 |
| Std Deviation | 24.4924947 | Variance | 599.882295 |
| Skewness | 33.9968153 | Kurtosis | 1265.45331 |
| Uncorrected SS | 100316300 | Corrected SS | 100209138 |
| Coeff Variation | 3057.97389 | Std Error Mean | 0.05992542 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.800939 | Std Deviation | 24.49249 |
| Median | 0.000000 | Variance | 599.88229 |
| Mode | 0.000000 | Range | 1223 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 13.36559 | Pr > t <.0001 |
| Sign | M 107 | Pr >= M <.0001 |
| Signed Rank | S 11502.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1223 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 1223 | 154224 |
| 0 | 167048 | 1223 | 154227 |
| 0 | 167047 | 1223 | 154228 |
| 0 | 167046 | 1223 | 154235 |
| 0 | 167045 | 1223 | 154236 |

The UNIVARIATE Procedure
Variable: TSVETS

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.16040802 | Sum Observations | 26796 |
| Std Deviation | 11.8299266 | Variance | 139.947163 |
| Skewness | 82.3614839 | Kurtosis | 6899.11072 |
| Uncorrected SS | 23382192 | Corrected SS | 23377893.7 |
| Coeff Variation | 7374.89703 | Std Error Mean | 0.0289441 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.160408 | Std Deviation | 11.82993 |
| Median | 0.000000 | Variance | 139.94716 |
| Mode | 0.000000 | Range | 1030 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 5.541993 | Pr > t <.0001 |
| Sign | M 28 | Pr >= M <.0001 |
| Signed Rank | S 798 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1030 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1030 | 137604 |
| 0 | 167048 | 1030 | 137605 |
| 0 | 167047 | 1030 | 137606 |
| 0 | 167046 | 1030 | 137607 |
| 0 | 167045 | 1030 | 137608 |

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.25783453 | Sum Observations | 43071 |
| Std Deviation | 14.4087279 | Variance | 207.61144 |
| Skewness | 73.2155716 | Kurtosis | 6787.30079 |
| Uncorrected SS | 34692181 | Corrected SS | 34681075.8 |
| Coeff Variation | 5588.36244 | Std Error Mean | 0.03525362 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.257835 | Std Deviation | 14.40873 |
| Median | 0.000000 | Variance | 207.61144 |
| Mode | 0.000000 | Range | 1920 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 7.313704 | Pr > t <.0001 |
| Sign | M 36.5 | Pr >= M <.0001 |
| Signed Rank | S 1350.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1920 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1000 | 146789 |
| 0 | 167048 | 1500 | 93919 |
| 0 | 167047 | 1500 | 93923 |
| 0 | 167046 | 1920 | 93918 |
| 0 | 167045 | 1920 | 93922 |

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.60959359 | Sum Observations | 101832 |
| Std Deviation | 16.8707098 | Variance | 284.620851 |
| Skewness | 30.9349717 | Kurtosis | 1022.32056 |
| Uncorrected SS | 47607420 | Corrected SS | 47545343.9 |
| Coeff Variation | 2767.53399 | Std Error Mean | 0.04127731 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.609594 | Std Deviation | 16.87071 |
| Median | 0.000000 | Variance | 284.62085 |
| Mode | 0.000000 | Range | 723.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 14.76825 | Pr > t <.0001 |
| Sign | M 134.5 | Pr >= M <.0001 |
| Signed Rank | S 18157.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 723 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 723 | 102886 |
| 0 | 167048 | 723 | 102887 |
| 0 | 167047 | 723 | 102889 |
| 0 | 167046 | 723 | 102890 |
| 0 | 167045 | 723 | 102891 |

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.77850212 | Sum Observations | 297097 |
| Std Deviation | 24.7582013 | Variance | 612.968532 |
| Skewness | 16.3967759 | Kurtosis | 308.221 |
| Uncorrected SS | 102923555 | Corrected SS | 102395167 |
| Coeff Variation | 1392.08163 | Std Error Mean | 0.06057552 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.778502 | Std Deviation | 24.75820 |
| Median | 0.000000 | Variance | 612.96853 |
| Mode | 0.000000 | Range | 841.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 29.36008 | Pr > t <.0001 |
| Sign | M 536 | Pr >= M <.0001 |
| Signed Rank | S 287564 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 841 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 841 | 117902 |
| 0 | 167048 | 841 | 117905 |
| 0 | 167047 | 841 | 117906 |
| 0 | 167046 | 841 | 117909 |
| 0 | 167045 | 841 | 117910 |

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1969.04184 | Sum Observations | 328926470 |
| Std Deviation | 22.9406863 | Variance | 526.275086 |
| Skewness | -0.2235987 | Kurtosis | -0.9474631 |
| Uncorrected SS | 6.47758E11 | Corrected SS | 87913200.6 |
| Coeff Variation | 1.1650685 | Std Error Mean | 0.05612863 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1969.042 | Std Deviation | 22.94069 |
| Median | 1969.000 | Variance | 526.27509 |
| Mode | 1990.000 | Range | 87.00000 |
| | | Interquartile Range | 37.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 35080.88 | Pr > t | <.0001 | |
| Sign | M 83524.5 | Pr >= M | <.0001 | |
| Signed Rank | S 6.9764E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2007 |
| 99% | 2006 |
| 95% | 2003 |
| 90% | 1999 |
| 75% Q3 | 1989 |
| 50% Median | 1969 |
| 25% Q1 | 1952 |
| 10% | 1937 |
| 5% | 1929 |
| 1% | 1920 |
| 0% Min | 1920 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 1920 | 166917 | 2007 | 160650 |
| 1920 | 166916 | 2007 | 162138 |
| 1920 | 166915 | 2007 | 162457 |
| 1920 | 166914 | 2007 | 166634 |
| 1920 | 166829 | 2007 | 166635 |

The UNIVARIATE Procedure
Variable: TPEARN

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1520.42192 | Sum Observations | 253984962 |
| Std Deviation | 3178.54729 | Variance | 10103162.9 |
| Skewness | 6.78425825 | Kurtosis | 79.7023896 |
| Uncorrected SS | 2.07388E12 | Corrected SS | 1.68771E12 |
| Coeff Variation | 209.056923 | Std Error Mean | 7.77690398 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1520.422 | Std Deviation | 3179 |
| Median | 0.000 | Variance | 10103163 |
| Mode | 0.000 | Range | 82100 |
| | | Interquartile Range | 2191 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 195.5048 | Pr > t | <.0001 | |
| Sign | M 37664 | Pr >= M | <.0001 | |
| Signed Rank | S 1.4186E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 82100 |
| 99% | 11667 |
| 95% | 6235 |
| 90% | 4400 |
| 75% Q3 | 2191 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167041 | 76201 | 104001 |
| 0 | 167040 | 82100 | 31490 |
| 0 | 167039 | 82100 | 31491 |
| 0 | 167038 | 82100 | 31492 |
| 0 | 167037 | 82100 | 31493 |

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 47.1624314 | Sum Observations | 7878437 |
| Std Deviation | 312.892579 | Variance | 97901.7659 |
| Skewness | 14.8742059 | Kurtosis | 352.744577 |
| Uncorrected SS | 1.67259E10 | Corrected SS | 1.63543E10 |
| Coeff Variation | 663.436065 | Std Error Mean | 0.76554958 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 47.16243 | Std Deviation | 312.89258 |
| Median | 0.00000 | Variance | 97902 |
| Mode | 0.00000 | Range | 16200 |
| | | Interquartile Range | 2.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 61.60598 | Pr > t <.0001 |
| Sign | M 30232.5 | Pr >= M <.0001 |
| Signed Rank | S 9.19E8 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 12105 |
| 99% | 1099 |
| 95% | 171 |
| 90% | 44 |
| 75% Q3 | 2 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -4095 |

Extreme Observations

----Lowest----

----Highest----

Value Obs

Value Obs

-4095 140343

12070 110893

-4095 140342

12105 164341

-4095 140341

12105 164342

-4095 140340

12105 164343

-4094 140339

12105 164344

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 19.7954911 | Sum Observations | 3306817 |
| Std Deviation | 137.004411 | Variance | 18770.2085 |
| Skewness | 12.8095408 | Kurtosis | 335.066996 |
| Uncorrected SS | 3200985863 | Corrected SS | 3135525796 |
| Coeff Variation | 692.099073 | Std Error Mean | 0.33520664 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 19.79549 | Std Deviation | 137.00441 |
| Median | 0.00000 | Variance | 18770 |
| Mode | 0.00000 | Range | 7515 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 59.05459 | Pr > t <.0001 |
| Sign | M 2907.5 | Pr >= M <.0001 |
| Signed Rank | S 8455010 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 7515 |
| 99% | 639 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 4000 | 124569 |
| 0 | 167048 | 7515 | 150430 |
| 0 | 167047 | 7515 | 150431 |
| 0 | 167046 | 7515 | 150432 |
| 0 | 167045 | 7515 | 150433 |

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 317.63221 | Sum Observations | 53060143 |
| Std Deviation | 838.964231 | Variance | 703860.981 |
| Skewness | 6.04777179 | Kurtosis | 147.139676 |
| Uncorrected SS | 1.34432E11 | Corrected SS | 1.17579E11 |
| Coeff Variation | 264.130716 | Std Error Mean | 2.0526812 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 317.6322 | Std Deviation | 838.96423 |
| Median | 0.0000 | Variance | 703861 |
| Mode | 0.0000 | Range | 55000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 154.7402 | Pr > t | <.0001 | |
| Sign | M 18598 | Pr >= M | <.0001 | |
| Signed Rank | S 3.4589E8 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 55000 |
| 99% | 3882 |
| 95% | 1929 |
| 90% | 1229 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 18000 | 101407 |
| 0 | 167048 | 18059 | 104788 |
| 0 | 167047 | 20000 | 118927 |
| 0 | 167046 | 30000 | 139769 |
| 0 | 167041 | 55000 | 139771 |

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1905.01206 | Sum Observations | 318230359 |
| Std Deviation | 3234.41023 | Variance | 10461409.5 |
| Skewness | 6.55861429 | Kurtosis | 76.9102677 |
| Uncorrected SS | 2.35379E12 | Corrected SS | 1.74756E12 |
| Coeff Variation | 169.784239 | Std Error Mean | 7.91358299 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1905.012 | Std Deviation | 3234 |
| Median | 1039.000 | Variance | 10461410 |
| Mode | 0.000 | Range | 89984 |
| | | Interquartile Range | 2626 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 240.7269 | Pr > t <.0001 |
| Sign | M 56751.5 | Pr >= M <.0001 |
| Signed Rank | S 3.2289E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 85890 |
| 99% | 12349 |
| 95% | 6555 |
| 90% | 4778 |
| 75% Q3 | 2626 |
| 50% Median | 1039 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -4094 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| -4094 | 140339 | 76221 | 104001 |
| -4094 | 140338 | 85890 | 31490 |
| -4094 | 140337 | 85890 | 31491 |
| -4094 | 140336 | 85890 | 31492 |
| -828 | 116368 | 85890 | 31493 |

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 21.5302875 | Sum Observations | 3596613 |
| Std Deviation | 435.161693 | Variance | 189365.699 |
| Skewness | 38.7405388 | Kurtosis | 2108.71946 |
| Uncorrected SS | 3.17106E10 | Corrected SS | 3.16332E10 |
| Coeff Variation | 2021.16062 | Std Error Mean | 1.06470359 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 21.53029 | Std Deviation | 435.16169 |
| Median | 0.00000 | Variance | 189366 |
| Mode | 0.00000 | Range | 42000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 20.22186 | Pr > t <.0001 |
| Sign | M 818.5 | Pr >= M <.0001 |
| Signed Rank | S 670351.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 42000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 25000 | 166864 |
| 0 | 167048 | 30000 | 27610 |
| 0 | 167047 | 30000 | 38530 |
| 0 | 167046 | 38000 | 38607 |
| 0 | 167045 | 42000 | 154276 |

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.55630983 | Sum Observations | 92931 |
| Std Deviation | 44.7571562 | Variance | 2003.20303 |
| Skewness | 120.481627 | Kurtosis | 17531.0781 |
| Uncorrected SS | 334682759 | Corrected SS | 334631061 |
| Coeff Variation | 8045.36505 | Std Error Mean | 0.10950666 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.556310 | Std Deviation | 44.75716 |
| Median | 0.000000 | Variance | 2003 |
| Mode | 0.000000 | Range | 9000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 5.080146 | Pr > t <.0001 |
| Sign | M 34.5 | Pr >= M <.0001 |
| Signed Rank | S 1207.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 5000 | 46812 |
| 0 | 167048 | 5535 | 96052 |
| 0 | 167047 | 5535 | 122168 |
| 0 | 167045 | 5535 | 139041 |
| 0 | 167044 | 9000 | 61550 |

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 3.50002095 | Sum Observations | 584675 |
| Std Deviation | 136.242221 | Variance | 18561.9427 |
| Skewness | 71.5059064 | Kurtosis | 5808.29431 |
| Uncorrected SS | 3102781771 | Corrected SS | 3100735396 |
| Coeff Variation | 3892.61157 | Std Error Mean | 0.3333418 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 3.500021 | Std Deviation | 136.24222 |
| Median | 0.000000 | Variance | 18562 |
| Mode | 0.000000 | Range | 15000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 10.4998 | Pr > t <.0001 |
| Sign | M 287 | Pr >= M <.0001 |
| Signed Rank | S 82512.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 15000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 11000 | 147545 |
| 0 | 167048 | 11000 | 147546 |
| 0 | 167047 | 11000 | 147547 |
| 0 | 167046 | 11000 | 147548 |
| 0 | 167045 | 15000 | 135348 |

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 8776647.52 | Sum Observations | 1.46613E12 |
| Std Deviation | 9923327.57 | Variance | 9.84724E13 |
| Skewness | 0.24626416 | Kurtosis | -1.9392512 |
| Uncorrected SS | 2.93173E19 | Corrected SS | 1.64496E19 |
| Coeff Variation | 113.065126 | Std Error Mean | 24279.2568 |

Basic Statistical Measures

| Location | | Variability | |
|----------|---------|---------------------|------------|
| Mean | 8776648 | Std Deviation | 9923328 |
| Median | -1 | Variance | 9.84724E13 |
| Mode | -1 | Range | 20070509 |
| | | Interquartile Range | 20020316 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 361.4875 | Pr > t <.0001 |
| Sign | M -10203.5 | Pr >= M <.0001 |
| Signed Rank | S 2.5839E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20070508 |
| 99% | 20070115 |
| 95% | 20060908 |
| 90% | 20060301 |
| 75% Q3 | 20020315 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | -----Highest----- | |
|----------------|--------|-------------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167041 | 20070430 | 146260 |
| -1 | 167040 | 20070508 | 69250 |
| -1 | 167039 | 20070508 | 69251 |
| -1 | 167038 | 20070508 | 69252 |
| -1 | 167037 | 20070508 | 69253 |

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 554279.809 | Sum Observations | 9.25919E10 |
| Std Deviation | 3288759.85 | Variance | 1.08159E13 |
| Skewness | 5.76487797 | Kurtosis | 31.2341936 |
| Uncorrected SS | 1.8581E18 | Corrected SS | 1.80678E18 |
| Coeff Variation | 593.339285 | Std Error Mean | 8046.55941 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|------------|
| Mean | 554279.8 | Std Deviation | 3288760 |
| Median | -1.0 | Variance | 1.08159E13 |
| Mode | -1.0 | Range | 20070531 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 68.88408 | Pr > t <.0001 |
| Sign | M -78910.5 | Pr >= M <.0001 |
| Signed Rank | S -6.216E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20070530 |
| 99% | 20070215 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | -----Highest----- | |
|----------------|--------|-------------------|-------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 20070530 | 67472 |
| -1 | 167048 | 20070530 | 78090 |
| -1 | 167047 | 20070530 | 78091 |
| -1 | 167046 | 20070530 | 78092 |
| -1 | 167045 | 20070530 | 78093 |

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1296.65514 | Sum Observations | 216604945 |
| Std Deviation | 2718.39581 | Variance | 7389675.76 |
| Skewness | 6.54605497 | Kurtosis | 76.001567 |
| Uncorrected SS | 1.51529E12 | Corrected SS | 1.23443E12 |
| Coeff Variation | 209.646784 | Std Error Mean | 6.65105825 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---------|
| Mean | 1296.655 | Std Deviation | 2718 |
| Median | 0.000 | Variance | 7389676 |
| Mode | 0.000 | Range | 51400 |
| | | Interquartile Range | 1917 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 194.9547 | Pr > t | <.0001 | |
| Sign | M 34090.5 | Pr >= M | <.0001 | |
| Signed Rank | S 1.1622E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 51400 |
| 99% | 10000 |
| 95% | 5650 |
| 90% | 4000 |
| 75% Q3 | 1917 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167041 | 51400 | 51459 |
| 0 | 167040 | 51400 | 160589 |
| 0 | 167039 | 51400 | 160590 |
| 0 | 167038 | 51400 | 160591 |
| 0 | 167037 | 51400 | 160592 |

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 318.06643 | Sum Observations | 53132679 |
| Std Deviation | 628.160349 | Variance | 394585.424 |
| Skewness | 2.07652489 | Kurtosis | 3.82955863 |
| Uncorrected SS | 8.28144E10 | Corrected SS | 6.59147E10 |
| Coeff Variation | 197.493445 | Std Error Mean | 1.5369105 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 318.0664 | Std Deviation | 628.16035 |
| Median | 0.0000 | Variance | 394585 |
| Mode | 0.0000 | Range | 2850 |
| | | Interquartile Range | 100.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 206.9518 | Pr > t <.0001 |
| Sign | M 20884.5 | Pr >= M <.0001 |
| Signed Rank | S 4.3617E8 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2850 |
| 99% | 2850 |
| 95% | 1700 |
| 90% | 1250 |
| 75% Q3 | 100 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 2850 | 166969 |
| 0 | 167048 | 2850 | 166970 |
| 0 | 167047 | 2850 | 166971 |
| 0 | 167046 | 2850 | 166972 |
| 0 | 167041 | 2850 | 166973 |

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2756.34058 | Sum Observations | 460443937 |
| Std Deviation | 3566.05286 | Variance | 12716733 |
| Skewness | 0.71252342 | Kurtosis | -1.2632064 |
| Uncorrected SS | 3.39345E12 | Corrected SS | 2.1243E12 |
| Coeff Variation | 129.376351 | Std Error Mean | 8.72500806 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 2756.341 | Std Deviation | 3566 |
| Median | -1.000 | Variance | 12716733 |
| Mode | -1.000 | Range | 9891 |
| | | Interquartile Range | 6871 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 315.9127 | Pr > t | <.0001 | |
| Sign | M -9915.5 | Pr >= M | <.0001 | |
| Signed Rank | S 2.6108E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9890 |
| 99% | 9480 |
| 95% | 8680 |
| 90% | 8270 |
| 75% Q3 | 6870 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167041 | 9890 | 161660 |
| -1 | 167040 | 9890 | 165478 |
| -1 | 167039 | 9890 | 165479 |
| -1 | 167038 | 9890 | 165480 |
| -1 | 167037 | 9890 | 165481 |

The UNIVARIATE Procedure
Variable: TJB0CC1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1986.86583 | Sum Observations | 331903950 |
| Std Deviation | 2811.49674 | Variance | 7904513.9 |
| Skewness | 1.15345038 | Kurtosis | 0.09335741 |
| Uncorrected SS | 1.97988E12 | Corrected SS | 1.32043E12 |
| Coeff Variation | 141.504106 | Std Error Mean | 6.8788469 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---------|
| Mean | 1986.866 | Std Deviation | 2811 |
| Median | -1.000 | Variance | 7904514 |
| Mode | -1.000 | Range | 9841 |
| | | Interquartile Range | 4221 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 288.837 | Pr > t | <.0001 | |
| Sign | M -9915.5 | Pr >= M | <.0001 | |
| Signed Rank | S 2.6108E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9840 |
| 99% | 9620 |
| 95% | 8140 |
| 90% | 6220 |
| 75% Q3 | 4220 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167041 | 9840 | 161660 |
| -1 | 167040 | 9840 | 165478 |
| -1 | 167039 | 9840 | 165479 |
| -1 | 167038 | 9840 | 165480 |
| -1 | 167037 | 9840 | 165481 |

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 738672.893 | Sum Observations | 1.23395E11 |
| Std Deviation | 3775735.26 | Variance | 1.42562E13 |
| Skewness | 4.91593134 | Kurtosis | 22.1668318 |
| Uncorrected SS | 2.47261E18 | Corrected SS | 2.38147E18 |
| Coeff Variation | 511.151187 | Std Error Mean | 9238.03484 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|------------|
| Mean | 738672.9 | Std Deviation | 3775735 |
| Median | -1.0 | Variance | 1.42562E13 |
| Mode | -1.0 | Range | 20070531 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 79.95996 | Pr > t | <.0001 | |
| Sign | M -77366.5 | Pr >= M | <.0001 | |
| Signed Rank | S -5.967E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20070530 |
| 99% | 20061131 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | -----Highest----- | |
|----------------|--------|-------------------|-------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 20070525 | 73293 |
| -1 | 167048 | 20070530 | 76534 |
| -1 | 167047 | 20070530 | 76535 |
| -1 | 167046 | 20070530 | 76536 |
| -1 | 167045 | 20070530 | 76537 |

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 224378.524 | Sum Observations | 3.74822E10 |
| Std Deviation | 2109969.33 | Variance | 4.45197E12 |
| Skewness | 9.2972864 | Kurtosis | 84.44055 |
| Uncorrected SS | 7.52103E17 | Corrected SS | 7.43693E17 |
| Coeff Variation | 940.361535 | Std Error Mean | 5162.43033 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|------------|
| Mean | 224378.5 | Std Deviation | 2109969 |
| Median | -1.0 | Variance | 4.45197E12 |
| Mode | -1.0 | Range | 20070519 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 43.46374 | Pr > t <.0001 |
| Sign | M -81656.5 | Pr >= M <.0001 |
| Signed Rank | S -6.666E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20070518 |
| 99% | 20061101 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | -----Highest----- | |
|----------------|--------|-------------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 20070517 | 148278 |
| -1 | 167048 | 20070518 | 26063 |
| -1 | 167047 | 20070518 | 26064 |
| -1 | 167046 | 20070518 | 26065 |
| -1 | 167045 | 20070518 | 26066 |

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 29.2178702 | Sum Observations | 4880816 |
| Std Deviation | 343.76645 | Variance | 118175.372 |
| Skewness | 29.0341295 | Kurtosis | 1697.01698 |
| Uncorrected SS | 1.98836E10 | Corrected SS | 1.9741E10 |
| Coeff Variation | 1176.56231 | Std Error Mean | 0.84108822 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 29.21787 | Std Deviation | 343.76645 |
| Median | 0.00000 | Variance | 118175 |
| Mode | 0.00000 | Range | 40000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 34.73818 | Pr > t | <.0001 | |
| Sign | M 1792 | Pr >= M | <.0001 | |
| Signed Rank | S 3212160 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 40000 |
| 99% | 831 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 15000 | 110786 |
| 0 | 167048 | 15000 | 110787 |
| 0 | 167047 | 15000 | 110788 |
| 0 | 167046 | 22833 | 143409 |
| 0 | 167045 | 40000 | 111102 |

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 29.9398021 | Sum Observations | 5001414 |
| Std Deviation | 206.61254 | Variance | 42688.7415 |
| Skewness | 8.54915576 | Kurtosis | 85.4579245 |
| Uncorrected SS | 7280810234 | Corrected SS | 7131068889 |
| Coeff Variation | 690.093204 | Std Error Mean | 0.5055158 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 29.93980 | Std Deviation | 206.61254 |
| Median | 0.00000 | Variance | 42689 |
| Mode | 0.00000 | Range | 2850 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 59.22624 | Pr > t <.0001 |
| Sign | M 2172 | Pr >= M <.0001 |
| Signed Rank | S 4718670 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2850 |
| 99% | 1090 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2850 | 163073 |
| 0 | 167048 | 2850 | 166798 |
| 0 | 167047 | 2850 | 166799 |
| 0 | 167046 | 2850 | 166800 |
| 0 | 167045 | 2850 | 166801 |

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 248.261773 | Sum Observations | 41471881 |
| Std Deviation | 1352.71294 | Variance | 1829832.3 |
| Skewness | 5.49625721 | Kurtosis | 29.1316315 |
| Uncorrected SS | 3.15966E11 | Corrected SS | 3.0567E11 |
| Coeff Variation | 544.873632 | Std Error Mean | 3.30966247 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---------|
| Mean | 248.2618 | Std Deviation | 1353 |
| Median | -1.0000 | Variance | 1829832 |
| Mode | -1.0000 | Range | 9891 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 75.01121 | Pr > t | <.0001 | |
| Sign | M -77366.5 | Pr >= M | <.0001 | |
| Signed Rank | S -5.967E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9890 |
| 99% | 8470 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 9890 | 156835 |
| -1 | 167048 | 9890 | 159780 |
| -1 | 167047 | 9890 | 159781 |
| -1 | 167046 | 9890 | 159782 |
| -1 | 167045 | 9890 | 159783 |

The UNIVARIATE Procedure
Variable: TJB0CC2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 165.576502 | Sum Observations | 27659389 |
| Std Deviation | 958.179825 | Variance | 918108.576 |
| Skewness | 6.50887997 | Kurtosis | 45.9241861 |
| Uncorrected SS | 1.57948E11 | Corrected SS | 1.53368E11 |
| Coeff Variation | 578.693121 | Std Error Mean | 2.34436421 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 165.5765 | Std Deviation | 958.17982 |
| Median | -1.0000 | Variance | 918109 |
| Mode | -1.0000 | Range | 9841 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 70.62747 | Pr > t <.0001 |
| Sign | M -77366.5 | Pr >= M <.0001 |
| Signed Rank | S -5.967E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9840 |
| 99% | 5260 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 9840 | 152102 |
| -1 | 167048 | 9840 | 159780 |
| -1 | 167047 | 9840 | 159781 |
| -1 | 167046 | 9840 | 159782 |
| -1 | 167045 | 9840 | 159783 |

The UNIVARIATE Procedure
Variable: TSBDATE1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1252555.27 | Sum Observations | 2.09238E11 |
| Std Deviation | 4840737.31 | Variance | 2.34327E13 |
| Skewness | 3.60608574 | Kurtosis | 11.0045274 |
| Uncorrected SS | 4.17647E18 | Corrected SS | 3.91439E18 |
| Coeff Variation | 386.468957 | Std Error Mean | 11843.7594 |

Basic Statistical Measures

| Location | | Variability | |
|----------|---------|---------------------|------------|
| Mean | 1252555 | Std Deviation | 4840737 |
| Median | -1 | Variance | 2.34327E13 |
| Mode | -1 | Range | 20070426 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 105.7566 | Pr > t | <.0001 | |
| Sign | M -73041.5 | Pr >= M | <.0001 | |
| Signed Rank | S -5.28E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20070425 |
| 99% | 20050814 |
| 95% | 19880615 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | -----Highest----- | |
|----------------|--------|-------------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 20070425 | 26400 |
| -1 | 167048 | 20070425 | 114255 |
| -1 | 167047 | 20070425 | 114256 |
| -1 | 167046 | 20070425 | 114257 |
| -1 | 167045 | 20070425 | 114258 |

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 36396.4701 | Sum Observations | 6079993933 |
| Std Deviation | 853844.739 | Variance | 7.29051E11 |
| Skewness | 23.4164169 | Kurtosis | 546.335147 |
| Uncorrected SS | 1.22008E17 | Corrected SS | 1.21786E17 |
| Coeff Variation | 2345.9548 | Std Error Mean | 2089.08912 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|------------|
| Mean | 36396.47 | Std Deviation | 853845 |
| Median | -1.00 | Variance | 7.29051E11 |
| Mode | -1.00 | Range | 20070431 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 17.42217 | Pr > t <.0001 |
| Sign | M -83221.5 | Pr >= M <.0001 |
| Signed Rank | S -6.926E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20070430 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | -----Highest----- | |
|----------------|--------|-------------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 20070430 | 80737 |
| -1 | 167048 | 20070430 | 130768 |
| -1 | 167047 | 20070430 | 130769 |
| -1 | 167046 | 20070430 | 130770 |
| -1 | 167045 | 20070430 | 130771 |

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 200.204503 | Sum Observations | 33443962 |
| Std Deviation | 2422.42424 | Variance | 5868139.18 |
| Skewness | 13.9352112 | Kurtosis | 265.126005 |
| Uncorrected SS | 9.86957E11 | Corrected SS | 9.80261E11 |
| Coeff Variation | 1209.9749 | Std Error Mean | 5.92690905 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---------|
| Mean | 200.2045 | Std Deviation | 2422 |
| Median | 0.0000 | Variance | 5868139 |
| Mode | 0.0000 | Range | 88000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 33.77891 | Pr > t <.0001 |
| Sign | M 1896.5 | Pr >= M <.0001 |
| Signed Rank | S 4288033 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 48000 |
| 99% | 5000 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -40000 |

Extreme Observations

| -----Lowest----- | | ----Highest---- | |
|------------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| -40000 | 164471 | 48000 | 165593 |
| -40000 | 164470 | 48000 | 165594 |
| -40000 | 164469 | 48000 | 165595 |
| -40000 | 164468 | 48000 | 165596 |
| -40000 | 161448 | 48000 | 165597 |

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 130.052039 | Sum Observations | 21725063 |
| Std Deviation | 1413.11768 | Variance | 1996901.58 |
| Skewness | 20.8128559 | Kurtosis | 523.388602 |
| Uncorrected SS | 3.36404E11 | Corrected SS | 3.33578E11 |
| Coeff Variation | 1086.57865 | Std Error Mean | 3.45745383 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---------|
| Mean | 130.0520 | Std Deviation | 1413 |
| Median | 0.0000 | Variance | 1996902 |
| Mode | 0.0000 | Range | 53333 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 37.61497 | Pr > t <.0001 |
| Sign | M 2339 | Pr >= M <.0001 |
| Signed Rank | S 5472091 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 53333 |
| 99% | 3667 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 43500 | 165738 |
| 0 | 167048 | 43500 | 165739 |
| 0 | 167047 | 43500 | 165740 |
| 0 | 167046 | 43500 | 165741 |
| 0 | 167045 | 53333 | 82481 |

The UNIVARIATE Procedure

Variable: EPARTB11

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 20.7686308 | Sum Observations | 3469379 |
| Std Deviation | 459.306815 | Variance | 210962.751 |
| Skewness | 21.6669525 | Kurtosis | 467.708819 |
| Uncorrected SS | 3.5313E10 | Corrected SS | 3.52409E10 |
| Coeff Variation | 2211.54115 | Std Error Mean | 1.1237791 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 20.76863 | Std Deviation | 459.30682 |
| Median | -1.00000 | Variance | 210963 |
| Mode | -1.00000 | Range | 10000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 18.48106 | Pr > t | <.0001 | |
| Sign | M -82263.5 | Pr >= M | <.0001 | |
| Signed Rank | S -6.767E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9999 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 9999 | 158161 |
| -1 | 167048 | 9999 | 159926 |
| -1 | 167047 | 9999 | 159927 |
| -1 | 167046 | 9999 | 159928 |
| -1 | 167045 | 9999 | 159929 |

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

| | | | |
|-----------------|--------|------------------|---------|
| N | 167049 | Sum Weights | 167049 |
| Mean | -1 | Sum Observations | -167049 |
| Std Deviation | 0 | Variance | 0 |
| Skewness | . | Kurtosis | . |
| Uncorrected SS | 167049 | Corrected SS | 0 |
| Coeff Variation | 0 | Std Error Mean | 0 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---|
| Mean | -1.00000 | Std Deviation | 0 |
| Median | -1.00000 | Variance | 0 |
| Mode | -1.00000 | Range | 0 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | |
|-------------|-------------|-------------------|--------|
| Student's t | t . | Pr > t | . |
| Sign | M -83524.5 | Pr >= M | <.0001 |
| Signed Rank | S -6.976E9 | Pr >= S | <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | -1 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| -1 | 167049 | -1 | 167045 |
| -1 | 167048 | -1 | 167046 |
| -1 | 167047 | -1 | 167047 |
| -1 | 167046 | -1 | 167048 |
| -1 | 167045 | -1 | 167049 |

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

| | | | |
|-----------------|--------|------------------|---------|
| N | 167049 | Sum Weights | 167049 |
| Mean | -1 | Sum Observations | -167049 |
| Std Deviation | 0 | Variance | 0 |
| Skewness | . | Kurtosis | . |
| Uncorrected SS | 167049 | Corrected SS | 0 |
| Coeff Variation | 0 | Std Error Mean | 0 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---|
| Mean | -1.00000 | Std Deviation | 0 |
| Median | -1.00000 | Variance | 0 |
| Mode | -1.00000 | Range | 0 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | |
|-------------|-------------|-------------------|--------|
| Student's t | t . | Pr > t | . |
| Sign | M -83524.5 | Pr >= M | <.0001 |
| Signed Rank | S -6.976E9 | Pr >= S | <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | -1 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | -1 | 167045 |
| -1 | 167048 | -1 | 167046 |
| -1 | 167047 | -1 | 167047 |
| -1 | 167046 | -1 | 167048 |
| -1 | 167045 | -1 | 167049 |

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 242.367114 | Sum Observations | 40487184 |
| Std Deviation | 1133.24765 | Variance | 1284250.23 |
| Skewness | 5.08315087 | Kurtosis | 26.570428 |
| Uncorrected SS | 2.24344E11 | Corrected SS | 2.14531E11 |
| Coeff Variation | 467.574841 | Std Error Mean | 2.77270002 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---------|
| Mean | 242.3671 | Std Deviation | 1133 |
| Median | -1.0000 | Variance | 1284250 |
| Mode | -1.0000 | Range | 9721 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 87.41195 | Pr > t | <.0001 | |
| Sign | M -73041.5 | Pr >= M | <.0001 | |
| Signed Rank | S -5.28E9 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9720 |
| 99% | 6250 |
| 95% | 710 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 9720 | 70659 |
| -1 | 167048 | 9720 | 147191 |
| -1 | 167047 | 9720 | 147192 |
| -1 | 167046 | 9720 | 147193 |
| -1 | 167045 | 9720 | 147194 |

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 76977.8171 | Sum Observations | 1.28591E10 |
| Std Deviation | 1237423.25 | Variance | 1.53122E12 |
| Skewness | 16.0131455 | Kurtosis | 254.430364 |
| Uncorrected SS | 2.56776E17 | Corrected SS | 2.55787E17 |
| Coeff Variation | 1607.50628 | Std Error Mean | 3027.5849 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|------------|
| Mean | 76977.82 | Std Deviation | 1237423 |
| Median | -1.00 | Variance | 1.53122E12 |
| Mode | -1.00 | Range | 20070302 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 25.42549 | Pr > t <.0001 |
| Sign | M -82880.5 | Pr >= M <.0001 |
| Signed Rank | S -6.869E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20070301 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | -----Highest----- | |
|----------------|--------|-------------------|-------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 20070201 | 94189 |
| -1 | 167048 | 20070301 | 77826 |
| -1 | 167047 | 20070301 | 77827 |
| -1 | 167046 | 20070301 | 77828 |
| -1 | 167045 | 20070301 | 77829 |

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 5284.54819 | Sum Observations | 882778491 |
| Std Deviation | 325634.001 | Variance | 1.06038E11 |
| Skewness | 61.5925085 | Kurtosis | 3791.68268 |
| Uncorrected SS | 1.7718E16 | Corrected SS | 1.77134E16 |
| Coeff Variation | 6162.00268 | Std Error Mean | 796.723827 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|------------|
| Mean | 5284.548 | Std Deviation | 325634 |
| Median | -1.000 | Variance | 1.06038E11 |
| Mode | -1.000 | Range | 20070431 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 6.632848 | Pr > t <.0001 |
| Sign | M -83480.5 | Pr >= M <.0001 |
| Signed Rank | S -6.969E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20070430 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | -----Highest----- | |
|----------------|--------|-------------------|-------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 20070229 | 89008 |
| -1 | 167048 | 20070430 | 50543 |
| -1 | 167047 | 20070430 | 50544 |
| -1 | 167046 | 20070430 | 50545 |
| -1 | 167045 | 20070430 | 50546 |

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 9.21794204 | Sum Observations | 1539848 |
| Std Deviation | 595.875929 | Variance | 355068.123 |
| Skewness | 39.4582617 | Kurtosis | 3922.08688 |
| Uncorrected SS | 5.93276E10 | Corrected SS | 5.93134E10 |
| Coeff Variation | 6464.30545 | Std Error Mean | 1.4579207 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 9.217942 | Std Deviation | 595.87593 |
| Median | 0.000000 | Variance | 355068 |
| Mode | 0.000000 | Range | 88000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 6.322664 | Pr > t <.0001 |
| Sign | M 84 | Pr >= M <.0001 |
| Signed Rank | S 11242 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 48000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -40000 |

Extreme Observations

| -----Lowest----- | | -----Highest----- | |
|------------------|--------|-------------------|-------|
| Value | Obs | Value | Obs |
| -40000 | 104506 | 48000 | 37890 |
| -40000 | 104505 | 48000 | 77057 |
| -40000 | 104504 | 48000 | 77058 |
| -40000 | 104503 | 48000 | 77059 |
| -24000 | 43667 | 48000 | 77060 |

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 3.48893438 | Sum Observations | 582823 |
| Std Deviation | 213.601192 | Variance | 45625.4691 |
| Skewness | 140.007506 | Kurtosis | 23671.4962 |
| Uncorrected SS | 7623676791 | Corrected SS | 7621643360 |
| Coeff Variation | 6122.24731 | Std Error Mean | 0.52261483 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 3.488934 | Std Deviation | 213.60119 |
| Median | 0.000000 | Variance | 45625 |
| Mode | 0.000000 | Range | 37750 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 6.675919 | Pr > t <.0001 |
| Sign | M 93 | Pr >= M <.0001 |
| Signed Rank | S 8695.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 37750 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

Value Obs

Value Obs

0 167049

14833 82140

0 167048

37750 103998

0 167047

37750 103999

0 167046

37750 104000

0 167045

37750 104001

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.17718155 | Sum Observations | 196647 |
| Std Deviation | 146.793131 | Variance | 21548.2235 |
| Skewness | 68.0872733 | Kurtosis | 4634.41136 |
| Uncorrected SS | 3599819121 | Corrected SS | 3599587632 |
| Coeff Variation | 12469.8805 | Std Error Mean | 0.35915655 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.17718 | Std Deviation | 146.79313 |
| Median | -1.00000 | Variance | 21548 |
| Mode | -1.00000 | Range | 10000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 3.277628 | Pr > t 0.0010 |
| Sign | M -83452.5 | Pr >= M <.0001 |
| Signed Rank | S -6.964E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9999 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 9999 | 127736 |
| -1 | 167048 | 9999 | 128446 |
| -1 | 167047 | 9999 | 128447 |
| -1 | 167046 | 9999 | 128448 |
| -1 | 167045 | 9999 | 128449 |

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

| | | | |
|-----------------|--------|------------------|---------|
| N | 167049 | Sum Weights | 167049 |
| Mean | -1 | Sum Observations | -167049 |
| Std Deviation | 0 | Variance | 0 |
| Skewness | . | Kurtosis | . |
| Uncorrected SS | 167049 | Corrected SS | 0 |
| Coeff Variation | 0 | Std Error Mean | 0 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---|
| Mean | -1.00000 | Std Deviation | 0 |
| Median | -1.00000 | Variance | 0 |
| Mode | -1.00000 | Range | 0 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | |
|-------------|-------------|-------------------|--------|
| Student's t | t . | Pr > t | . |
| Sign | M -83524.5 | Pr >= M | <.0001 |
| Signed Rank | S -6.976E9 | Pr >= S | <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | -1 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | -1 | 167045 |
| -1 | 167048 | -1 | 167046 |
| -1 | 167047 | -1 | 167047 |
| -1 | 167046 | -1 | 167048 |
| -1 | 167045 | -1 | 167049 |

The UNIVARIATE Procedure
Variable: EPARTB32

Moments

| | | | |
|-----------------|--------|------------------|---------|
| N | 167049 | Sum Weights | 167049 |
| Mean | -1 | Sum Observations | -167049 |
| Std Deviation | 0 | Variance | 0 |
| Skewness | . | Kurtosis | . |
| Uncorrected SS | 167049 | Corrected SS | 0 |
| Coeff Variation | 0 | Std Error Mean | 0 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|---|
| Mean | -1.00000 | Std Deviation | 0 |
| Median | -1.00000 | Variance | 0 |
| Mode | -1.00000 | Range | 0 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|----------|--------|
| Student's t | t | . | Pr > t | . |
| Sign | M | -83524.5 | Pr >= M | <.0001 |
| Signed Rank | S | -6.976E9 | Pr >= S | <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | -1 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1 | 167049 | -1 | 167045 |
| -1 | 167048 | -1 | 167046 |
| -1 | 167047 | -1 | 167047 |
| -1 | 167046 | -1 | 167048 |
| -1 | 167045 | -1 | 167049 |

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 12.2754102 | Sum Observations | 2050595 |
| Std Deviation | 264.517416 | Variance | 69969.4633 |
| Skewness | 22.9634052 | Kurtosis | 578.924213 |
| Uncorrected SS | 1.17134E10 | Corrected SS | 1.16883E10 |
| Coeff Variation | 2154.85602 | Std Error Mean | 0.64719079 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 12.27541 | Std Deviation | 264.51742 |
| Median | -1.00000 | Variance | 69969 |
| Mode | -1.00000 | Range | 9311 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 18.96722 | Pr > t <.0001 |
| Sign | M -82880.5 | Pr >= M <.0001 |
| Signed Rank | S -6.869E9 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9310 |
| 99% | -1 |
| 95% | -1 |
| 90% | -1 |
| 75% Q3 | -1 |
| 50% Median | -1 |
| 25% Q1 | -1 |
| 10% | -1 |
| 5% | -1 |
| 1% | -1 |
| 0% Min | -1 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| -1 | 167049 | 9130 | 63000 |
| -1 | 167048 | 9310 | 4786 |
| -1 | 167047 | 9310 | 4787 |
| -1 | 167046 | 9310 | 4788 |
| -1 | 167045 | 9310 | 4789 |

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 168.492119 | Sum Observations | 28146440 |
| Std Deviation | 442.246691 | Variance | 195582.135 |
| Skewness | 4.2954653 | Kurtosis | 54.0851056 |
| Uncorrected SS | 3.74141E10 | Corrected SS | 3.26716E10 |
| Coeff Variation | 262.47322 | Std Error Mean | 1.08203835 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 168.4921 | Std Deviation | 442.24669 |
| Median | 0.0000 | Variance | 195582 |
| Mode | 0.0000 | Range | 15659 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 155.7173 | Pr > t | <.0001 | |
| Sign | M 13768.5 | Pr >= M | <.0001 | |
| Signed Rank | S 1.8958E8 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 15659 |
| 99% | 1754 |
| 95% | 1255 |
| 90% | 883 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 11433 | 78580 |
| 0 | 167048 | 11433 | 78581 |
| 0 | 167047 | 11433 | 78582 |
| 0 | 167046 | 11433 | 78583 |
| 0 | 167045 | 15659 | 104788 |

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 3.54704308 | Sum Observations | 592530 |
| Std Deviation | 56.2125699 | Variance | 3159.85302 |
| Skewness | 21.0996655 | Kurtosis | 562.49111 |
| Uncorrected SS | 529948856 | Corrected SS | 527847127 |
| Coeff Variation | 1584.77269 | Std Error Mean | 0.13753445 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 3.547043 | Std Deviation | 56.21257 |
| Median | 0.000000 | Variance | 3160 |
| Mode | 0.000000 | Range | 2874 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 25.79022 | Pr > t <.0001 |
| Sign | M 484.5 | Pr >= M <.0001 |
| Signed Rank | S 234982.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2874 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2052 | 141028 |
| 0 | 167048 | 2874 | 122727 |
| 0 | 167047 | 2874 | 122728 |
| 0 | 167046 | 2874 | 122729 |
| 0 | 167045 | 2874 | 122730 |

The UNIVARIATE Procedure
Variable: T02AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.62263168 | Sum Observations | 271059 |
| Std Deviation | 60.1287974 | Variance | 3615.47227 |
| Skewness | 44.6289842 | Kurtosis | 2279.75302 |
| Uncorrected SS | 604397241 | Corrected SS | 603957412 |
| Coeff Variation | 3705.63437 | Std Error Mean | 0.14711623 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.622632 | Std Deviation | 60.12880 |
| Median | 0.000000 | Variance | 3615 |
| Mode | 0.000000 | Range | 4275 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 11.02959 | Pr > t <.0001 |
| Sign | M 92 | Pr >= M <.0001 |
| Signed Rank | S 8510 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4275 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 4275 | 8820 |
| 0 | 167048 | 4275 | 79999 |
| 0 | 167047 | 4275 | 80000 |
| 0 | 167046 | 4275 | 80001 |
| 0 | 167045 | 4275 | 80002 |

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 12.9436273 | Sum Observations | 2162220 |
| Std Deviation | 95.3581736 | Variance | 9093.18127 |
| Skewness | 11.1754542 | Kurtosis | 216.069264 |
| Uncorrected SS | 1546984714 | Corrected SS | 1518997744 |
| Coeff Variation | 736.719091 | Std Error Mean | 0.23331141 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 12.94363 | Std Deviation | 95.35817 |
| Median | 0.00000 | Variance | 9093 |
| Mode | 0.00000 | Range | 4000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 55.4779 | Pr > t <.0001 |
| Sign | M 2231.5 | Pr >= M <.0001 |
| Signed Rank | S 4980708 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4000 |
| 99% | 600 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3115 | 150433 |
| 0 | 167048 | 4000 | 124566 |
| 0 | 167047 | 4000 | 124567 |
| 0 | 167046 | 4000 | 124568 |
| 0 | 167045 | 4000 | 124569 |

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.24207867 | Sum Observations | 207488 |
| Std Deviation | 32.433244 | Variance | 1051.91532 |
| Skewness | 41.3009619 | Kurtosis | 2624.37215 |
| Uncorrected SS | 175978066 | Corrected SS | 175720350 |
| Coeff Variation | 2611.2069 | Std Error Mean | 0.07935393 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.242079 | Std Deviation | 32.43324 |
| Median | 0.000000 | Variance | 1052 |
| Mode | 0.000000 | Range | 3115 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 15.65239 | Pr > t <.0001 |
| Sign | M 186 | Pr >= M <.0001 |
| Signed Rank | S 34689 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3115 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1250 | 130671 |
| 0 | 167048 | 3115 | 150430 |
| 0 | 167047 | 3115 | 150431 |
| 0 | 167046 | 3115 | 150432 |
| 0 | 167045 | 3115 | 150433 |

The UNIVARIATE Procedure
Variable: T04AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.88601548 | Sum Observations | 315057 |
| Std Deviation | 32.9346289 | Variance | 1084.68978 |
| Skewness | 20.5491947 | Kurtosis | 481.468564 |
| Uncorrected SS | 181789461 | Corrected SS | 181195259 |
| Coeff Variation | 1746.25443 | Std Error Mean | 0.08058066 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.886015 | Std Deviation | 32.93463 |
| Median | 0.000000 | Variance | 1085 |
| Mode | 0.000000 | Range | 1450 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 23.40531 | Pr > t <.0001 |
| Sign | M 409 | Pr >= M <.0001 |
| Signed Rank | S 167485.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1450 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 1450 | 121964 |
| 0 | 167048 | 1450 | 139085 |
| 0 | 167047 | 1450 | 139086 |
| 0 | 167046 | 1450 | 139087 |
| 0 | 167045 | 1450 | 139088 |

The UNIVARIATE Procedure

Variable: T05AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 6.3741058 | Sum Observations | 1064788 |
| Std Deviation | 121.452078 | Variance | 14750.6072 |
| Skewness | 70.1300215 | Kurtosis | 9086.80872 |
| Uncorrected SS | 2470846500 | Corrected SS | 2464059429 |
| Coeff Variation | 1905.39789 | Std Error Mean | 0.29715498 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 6.374106 | Std Deviation | 121.45208 |
| Median | 0.000000 | Variance | 14751 |
| Mode | 0.000000 | Range | 20000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 21.45044 | Pr > t <.0001 |
| Sign | M 540.5 | Pr >= M <.0001 |
| Signed Rank | S 292410.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 6000 | 160681 |
| 0 | 167048 | 6000 | 160682 |
| 0 | 167047 | 15000 | 139272 |
| 0 | 167046 | 18000 | 22110 |
| 0 | 167045 | 20000 | 118927 |

The UNIVARIATE Procedure
Variable: T06AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.05028465 | Sum Observations | 8400 |
| Std Deviation | 9.04931495 | Variance | 81.8901011 |
| Skewness | 192.697848 | Kurtosis | 37846.5735 |
| Uncorrected SS | 13680000 | Corrected SS | 13679577.6 |
| Coeff Variation | 17996.1787 | Std Error Mean | 0.02214082 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.050285 | Std Deviation | 9.04931 |
| Median | 0.000000 | Variance | 81.89010 |
| Mode | 0.000000 | Range | 1800 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 2.271128 | Pr > t 0.0231 |
| Sign | M 3.5 | Pr >= M 0.0156 |
| Signed Rank | S 14 | Pr >= S 0.0156 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1800 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 800 | 6577 |
| 0 | 167048 | 1800 | 82836 |
| 0 | 167047 | 1800 | 82837 |
| 0 | 167046 | 1800 | 82838 |
| 0 | 167045 | 1800 | 82839 |

The UNIVARIATE Procedure
Variable: T08AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 6.94284312 | Sum Observations | 1159795 |
| Std Deviation | 113.039638 | Variance | 12777.9597 |
| Skewness | 34.6826088 | Kurtosis | 2025.69789 |
| Uncorrected SS | 2142584881 | Corrected SS | 2134532606 |
| Coeff Variation | 1628.14622 | Std Error Mean | 0.27657239 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 6.942843 | Std Deviation | 113.03964 |
| Median | 0.000000 | Variance | 12778 |
| Mode | 0.000000 | Range | 10000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 25.10317 | Pr > t <.0001 |
| Sign | M 824.5 | Pr >= M <.0001 |
| Signed Rank | S 680212.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 10000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|-------|
| 0 | 167049 | 6303 | 38878 |
| 0 | 167048 | 10000 | 2812 |
| 0 | 167047 | 10000 | 2813 |
| 0 | 167046 | 10000 | 2814 |
| 0 | 167045 | 10000 | 2815 |

The UNIVARIATE Procedure
Variable: T10AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.25617633 | Sum Observations | 376892 |
| Std Deviation | 63.6948205 | Variance | 4057.03015 |
| Skewness | 41.2892931 | Kurtosis | 2311.47697 |
| Uncorrected SS | 678569108 | Corrected SS | 677718773 |
| Coeff Variation | 2823.13131 | Std Error Mean | 0.15584116 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 2.256176 | Std Deviation | 63.69482 |
| Median | 0.000000 | Variance | 4057 |
| Mode | 0.000000 | Range | 5396 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 14.47741 | Pr > t <.0001 |
| Sign | M 165.5 | Pr >= M <.0001 |
| Signed Rank | S 27473 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 5396 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 5396 | 16812 |
| 0 | 167048 | 5396 | 108772 |
| 0 | 167047 | 5396 | 108773 |
| 0 | 167046 | 5396 | 108774 |
| 0 | 167045 | 5396 | 108775 |

The UNIVARIATE Procedure
Variable: T13AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.22133625 | Sum Observations | 204023 |
| Std Deviation | 159.956659 | Variance | 25586.1328 |
| Skewness | 284.852864 | Kurtosis | 91133.574 |
| Uncorrected SS | 4274361501 | Corrected SS | 4274112320 |
| Coeff Variation | 13096.8567 | Std Error Mean | 0.39136356 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.221336 | Std Deviation | 159.95666 |
| Median | 0.000000 | Variance | 25586 |
| Mode | 0.000000 | Range | 55000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 3.12072 | Pr > t 0.0018 |
| Sign | M 33.5 | Pr >= M <.0001 |
| Signed Rank | S 1139 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 55000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 5000 | 162436 |
| 0 | 167048 | 6000 | 23529 |
| 0 | 167047 | 6000 | 85493 |
| 0 | 167046 | 30000 | 139769 |
| 0 | 167045 | 55000 | 139771 |

The UNIVARIATE Procedure
Variable: T14AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.57648953 | Sum Observations | 430400 |
| Std Deviation | 71.139909 | Variance | 5060.88665 |
| Skewness | 40.3855101 | Kurtosis | 2065.34788 |
| Uncorrected SS | 846519914 | Corrected SS | 845410993 |
| Coeff Variation | 2761.11772 | Std Error Mean | 0.17405695 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 2.576490 | Std Deviation | 71.13991 |
| Median | 0.000000 | Variance | 5061 |
| Mode | 0.000000 | Range | 5100 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 14.80257 | Pr > t <.0001 |
| Sign | M 182.5 | Pr >= M <.0001 |
| Signed Rank | S 33397.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 5100 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 4800 | 110376 |
| 0 | 167048 | 5100 | 86292 |
| 0 | 167047 | 5100 | 86293 |
| 0 | 167046 | 5100 | 86294 |
| 0 | 167045 | 5100 | 86295 |

The UNIVARIATE Procedure

Variable: T15AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.17198547 | Sum Observations | 195779 |
| Std Deviation | 96.9711333 | Variance | 9403.40069 |
| Skewness | 124.603373 | Kurtosis | 19153.0903 |
| Uncorrected SS | 1571048729 | Corrected SS | 1570819279 |
| Coeff Variation | 8274.09009 | Std Error Mean | 0.23725782 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.171985 | Std Deviation | 96.97113 |
| Median | 0.000000 | Variance | 9403 |
| Mode | 0.000000 | Range | 20000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 4.939713 | Pr > t <.0001 |
| Sign | M 26 | Pr >= M <.0001 |
| Signed Rank | S 689 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 20000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 9000 | 142032 |
| 0 | 167048 | 11000 | 162969 |
| 0 | 167047 | 14000 | 100190 |
| 0 | 167046 | 14223 | 2583 |
| 0 | 167045 | 20000 | 131460 |

The UNIVARIATE Procedure
Variable: T20AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.8559704 | Sum Observations | 310038 |
| Std Deviation | 29.8561676 | Variance | 891.390742 |
| Skewness | 20.5296263 | Kurtosis | 519.567465 |
| Uncorrected SS | 149480462 | Corrected SS | 148905041 |
| Coeff Variation | 1608.65537 | Std Error Mean | 0.07304864 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.855970 | Std Deviation | 29.85617 |
| Median | 0.000000 | Variance | 891.39074 |
| Mode | 0.000000 | Range | 1480 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 25.40732 | Pr > t <.0001 |
| Sign | M 446.5 | Pr >= M <.0001 |
| Signed Rank | S 199585.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1480 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1290 | 30438 |
| 0 | 167048 | 1290 | 30439 |
| 0 | 167047 | 1290 | 30440 |
| 0 | 167046 | 1290 | 30441 |
| 0 | 167045 | 1480 | 52357 |

The UNIVARIATE Procedure
Variable: T21AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.21776245 | Sum Observations | 36377 |
| Std Deviation | 16.4702742 | Variance | 271.269931 |
| Skewness | 151.531326 | Kurtosis | 26635.7035 |
| Uncorrected SS | 45323021 | Corrected SS | 45315099.5 |
| Coeff Variation | 7563.41323 | Std Error Mean | 0.04029757 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.217762 | Std Deviation | 16.47027 |
| Median | 0.000000 | Variance | 271.26993 |
| Mode | 0.000000 | Range | 3000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 5.40386 | Pr > t <.0001 |
| Sign | M 59.5 | Pr >= M <.0001 |
| Signed Rank | S 3570 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 896 | 77745 |
| 0 | 167048 | 3000 | 25554 |
| 0 | 167047 | 3000 | 25555 |
| 0 | 167046 | 3000 | 25556 |
| 0 | 167045 | 3000 | 25557 |

The UNIVARIATE Procedure
Variable: T23AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.3003071 | Sum Observations | 50166 |
| Std Deviation | 18.9953305 | Variance | 360.822583 |
| Skewness | 82.7612008 | Kurtosis | 7780.40425 |
| Uncorrected SS | 60289756 | Corrected SS | 60274690.8 |
| Coeff Variation | 6325.30194 | Std Error Mean | 0.04647559 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.300307 | Std Deviation | 18.99533 |
| Median | 0.000000 | Variance | 360.82258 |
| Mode | 0.000000 | Range | 2053 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 6.461609 | Pr > t <.0001 |
| Sign | M 34.5 | Pr >= M <.0001 |
| Signed Rank | S 1207.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2053 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2040 | 8170 |
| 0 | 167048 | 2053 | 66128 |
| 0 | 167047 | 2053 | 66129 |
| 0 | 167046 | 2053 | 66130 |
| 0 | 167045 | 2053 | 66131 |

The UNIVARIATE Procedure
Variable: T24AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.72936085 | Sum Observations | 121839 |
| Std Deviation | 30.107979 | Variance | 906.4904 |
| Skewness | 63.3984985 | Kurtosis | 4828.07038 |
| Uncorrected SS | 151516273 | Corrected SS | 151427408 |
| Coeff Variation | 4127.99497 | Std Error Mean | 0.07366474 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.729361 | Std Deviation | 30.10798 |
| Median | 0.000000 | Variance | 906.49040 |
| Mode | 0.000000 | Range | 3000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 9.901085 | Pr > t <.0001 |
| Sign | M 133 | Pr >= M <.0001 |
| Signed Rank | S 17755.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2325 | 143635 |
| 0 | 167048 | 3000 | 10393 |
| 0 | 167047 | 3000 | 10394 |
| 0 | 167046 | 3000 | 10395 |
| 0 | 167045 | 3000 | 10396 |

The UNIVARIATE Procedure
Variable: T25AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.82867901 | Sum Observations | 138430 |
| Std Deviation | 7.18502101 | Variance | 51.6245269 |
| Skewness | 10.633879 | Kurtosis | 134.774394 |
| Uncorrected SS | 8738488 | Corrected SS | 8623773.96 |
| Coeff Variation | 867.045131 | Std Error Mean | 0.01757948 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.828679 | Std Deviation | 7.18502 |
| Median | 0.000000 | Variance | 51.62453 |
| Mode | 0.000000 | Range | 186.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 47.13899 | Pr > t <.0001 |
| Sign | M 1345 | Pr >= M <.0001 |
| Signed Rank | S 1809698 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 186 |
| 99% | 37 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 149 | 161680 |
| 0 | 167048 | 186 | 106097 |
| 0 | 167047 | 186 | 106098 |
| 0 | 167046 | 186 | 106099 |
| 0 | 167045 | 186 | 106100 |

The UNIVARIATE Procedure
Variable: T26AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.01849158 | Sum Observations | 3089 |
| Std Deviation | 2.00537727 | Variance | 4.021538 |
| Skewness | 134.817573 | Kurtosis | 20397.9419 |
| Uncorrected SS | 671847 | Corrected SS | 671789.88 |
| Coeff Variation | 10844.8128 | Std Error Mean | 0.00490653 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.018492 | Std Deviation | 2.00538 |
| Median | 0.000000 | Variance | 4.02154 |
| Mode | 0.000000 | Range | 400.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 3.768772 | Pr > t 0.0002 |
| Sign | M 11 | Pr >= M <.0001 |
| Signed Rank | S 126.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 400 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 180 | 57611 |
| 0 | 167048 | 293 | 165859 |
| 0 | 167047 | 293 | 165860 |
| 0 | 167046 | 293 | 165861 |
| 0 | 167045 | 400 | 57326 |

The UNIVARIATE Procedure
Variable: T27AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 7.39203467 | Sum Observations | 1234832 |
| Std Deviation | 49.2590893 | Variance | 2426.45787 |
| Skewness | 9.10002431 | Kurtosis | 109.660173 |
| Uncorrected SS | 414462856 | Corrected SS | 405334935 |
| Coeff Variation | 666.380658 | Std Error Mean | 0.12052147 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 7.392035 | Std Deviation | 49.25909 |
| Median | 0.000000 | Variance | 2426 |
| Mode | 0.000000 | Range | 1640 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 61.33376 | Pr > t <.0001 |
| Sign | M 3086.5 | Pr >= M <.0001 |
| Signed Rank | S 9528026 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1640 |
| 99% | 283 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1435 | 57592 |
| 0 | 167048 | 1435 | 57593 |
| 0 | 167047 | 1435 | 57594 |
| 0 | 167046 | 1435 | 57595 |
| 0 | 167045 | 1640 | 18922 |

The UNIVARIATE Procedure
Variable: T28AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 8.91400128 | Sum Observations | 1489075 |
| Std Deviation | 72.408855 | Variance | 5243.04228 |
| Skewness | 11.4382577 | Kurtosis | 204.910574 |
| Uncorrected SS | 889113343 | Corrected SS | 875839727 |
| Coeff Variation | 812.30474 | Std Error Mean | 0.17716166 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 8.914001 | Std Deviation | 72.40885 |
| Median | 0.000000 | Variance | 5243 |
| Mode | 0.000000 | Range | 4100 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 50.31563 | Pr > t <.0001 |
| Sign | M 1864 | Pr >= M <.0001 |
| Signed Rank | S 3475428 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4100 |
| 99% | 351 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1100 | 163884 |
| 0 | 167048 | 1200 | 134104 |
| 0 | 167047 | 1300 | 97503 |
| 0 | 167046 | 3500 | 73433 |
| 0 | 167045 | 4100 | 14547 |

The UNIVARIATE Procedure
Variable: T29AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.2683105 | Sum Observations | 378919 |
| Std Deviation | 69.4596567 | Variance | 4824.64391 |
| Skewness | 49.8184885 | Kurtosis | 3737.14417 |
| Uncorrected SS | 806806621 | Corrected SS | 805947115 |
| Coeff Variation | 3062.17587 | Std Error Mean | 0.1699459 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 2.268310 | Std Deviation | 69.45966 |
| Median | 0.000000 | Variance | 4825 |
| Mode | 0.000000 | Range | 8500 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 13.34725 | Pr > t <.0001 |
| Sign | M 167.5 | Pr >= M <.0001 |
| Signed Rank | S 28140 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 8500 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3000 | 134620 |
| 0 | 167048 | 3000 | 134621 |
| 0 | 167047 | 3000 | 134622 |
| 0 | 167046 | 8487 | 33954 |
| 0 | 167045 | 8500 | 7248 |

The UNIVARIATE Procedure
Variable: T30AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 46.3054433 | Sum Observations | 7735278 |
| Std Deviation | 271.510473 | Variance | 73717.937 |
| Skewness | 7.69187717 | Kurtosis | 67.2323246 |
| Uncorrected SS | 1.26726E10 | Corrected SS | 1.23144E10 |
| Coeff Variation | 586.346774 | Std Error Mean | 0.6643006 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 46.30544 | Std Deviation | 271.51047 |
| Median | 0.00000 | Variance | 73718 |
| Mode | 0.00000 | Range | 5400 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 69.70556 | Pr > t <.0001 |
| Sign | M 4336 | Pr >= M <.0001 |
| Signed Rank | S 18803064 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 5400 |
| 99% | 1500 |
| 95% | 59 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3151 | 138040 |
| 0 | 167048 | 3400 | 156446 |
| 0 | 167047 | 3400 | 156447 |
| 0 | 167046 | 5400 | 81538 |
| 0 | 167041 | 5400 | 81539 |

The UNIVARIATE Procedure
Variable: T31AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 14.2661375 | Sum Observations | 2383144 |
| Std Deviation | 200.442654 | Variance | 40177.2576 |
| Skewness | 17.8437787 | Kurtosis | 397.459864 |
| Uncorrected SS | 6745528780 | Corrected SS | 6711530520 |
| Coeff Variation | 1405.02399 | Std Error Mean | 0.49042004 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 14.26614 | Std Deviation | 200.44265 |
| Median | 0.00000 | Variance | 40177 |
| Mode | 0.00000 | Range | 12369 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 29.08963 | Pr > t <.0001 |
| Sign | M 617.5 | Pr >= M <.0001 |
| Signed Rank | S 381615 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 12369 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 4900 | 163042 |
| 0 | 167048 | 4900 | 163043 |
| 0 | 167047 | 4900 | 163044 |
| 0 | 167046 | 4900 | 163045 |
| 0 | 167045 | 12369 | 128229 |

The UNIVARIATE Procedure
Variable: T32AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 8.43140635 | Sum Observations | 1408458 |
| Std Deviation | 127.333243 | Variance | 16213.7549 |
| Skewness | 18.8929529 | Kurtosis | 419.882487 |
| Uncorrected SS | 2720350606 | Corrected SS | 2708475324 |
| Coeff Variation | 1510.22544 | Std Error Mean | 0.31154434 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 8.431406 | Std Deviation | 127.33324 |
| Median | 0.000000 | Variance | 16214 |
| Mode | 0.000000 | Range | 3900 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 27.06326 | Pr > t <.0001 |
| Sign | M 489.5 | Pr >= M <.0001 |
| Signed Rank | S 239855 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3900 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3900 | 142563 |
| 0 | 167048 | 3900 | 150286 |
| 0 | 167047 | 3900 | 150287 |
| 0 | 167046 | 3900 | 150288 |
| 0 | 167045 | 3900 | 150289 |

The UNIVARIATE Procedure
Variable: T34AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 23.1764752 | Sum Observations | 3871607 |
| Std Deviation | 240.114689 | Variance | 57655.0636 |
| Skewness | 12.7990537 | Kurtosis | 183.777409 |
| Uncorrected SS | 9720893275 | Corrected SS | 9631163072 |
| Coeff Variation | 1036.02764 | Std Error Mean | 0.58748501 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 23.17648 | Std Deviation | 240.11469 |
| Median | 0.00000 | Variance | 57655 |
| Mode | 0.00000 | Range | 4600 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 39.45033 | Pr > t <.0001 |
| Sign | M 1187.5 | Pr >= M <.0001 |
| Signed Rank | S 1410750 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4600 |
| 99% | 775 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 4600 | 144529 |
| 0 | 167048 | 4600 | 162289 |
| 0 | 167047 | 4600 | 162290 |
| 0 | 167046 | 4600 | 162291 |
| 0 | 167045 | 4600 | 162292 |

The UNIVARIATE Procedure

Variable: T35AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 6.50756365 | Sum Observations | 1087082 |
| Std Deviation | 118.775751 | Variance | 14107.6789 |
| Skewness | 22.0767616 | Kurtosis | 531.252543 |
| Uncorrected SS | 2363733804 | Corrected SS | 2356659549 |
| Coeff Variation | 1825.19537 | Std Error Mean | 0.29060685 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 6.507564 | Std Deviation | 118.77575 |
| Median | 0.000000 | Variance | 14108 |
| Mode | 0.000000 | Range | 3400 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 22.39302 | Pr > t <.0001 |
| Sign | M 396 | Pr >= M <.0001 |
| Signed Rank | S 157014 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3400 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3400 | 148386 |
| 0 | 167048 | 3400 | 163562 |
| 0 | 167047 | 3400 | 163563 |
| 0 | 167046 | 3400 | 163564 |
| 0 | 167045 | 3400 | 163565 |

The UNIVARIATE Procedure
Variable: T36AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.75573634 | Sum Observations | 460343 |
| Std Deviation | 94.1112062 | Variance | 8856.91913 |
| Skewness | 58.7854872 | Kurtosis | 4450.46708 |
| Uncorrected SS | 1480799211 | Corrected SS | 1479530627 |
| Coeff Variation | 3415.10197 | Std Error Mean | 0.23026048 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 2.755736 | Std Deviation | 94.11121 |
| Median | 0.000000 | Variance | 8857 |
| Mode | 0.000000 | Range | 12000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 11.96791 | Pr > t <.0001 |
| Sign | M 245 | Pr >= M <.0001 |
| Signed Rank | S 60147.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 12000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 7500 | 63509 |
| 0 | 167048 | 7810 | 64781 |
| 0 | 167047 | 7810 | 150402 |
| 0 | 167046 | 8611 | 73303 |
| 0 | 167045 | 12000 | 13613 |

The UNIVARIATE Procedure
Variable: T38AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 9.37971493 | Sum Observations | 1566872 |
| Std Deviation | 130.204223 | Variance | 16953.1398 |
| Skewness | 19.1251003 | Kurtosis | 425.085096 |
| Uncorrected SS | 2846684910 | Corrected SS | 2831988097 |
| Coeff Variation | 1388.14691 | Std Error Mean | 0.31856872 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 9.379715 | Std Deviation | 130.20422 |
| Median | 0.000000 | Variance | 16953 |
| Mode | 0.000000 | Range | 6000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 29.4433 | Pr > t <.0001 |
| Sign | M 880 | Pr >= M <.0001 |
| Signed Rank | S 774840 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 6000 |
| 99% | 79 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 3300 | 164607 |
| 0 | 167048 | 4000 | 11887 |
| 0 | 167047 | 4580 | 160369 |
| 0 | 167046 | 4580 | 160370 |
| 0 | 167045 | 6000 | 11890 |

The UNIVARIATE Procedure
Variable: T39AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.164778 | Sum Observations | 27526 |
| Std Deviation | 29.9347422 | Variance | 896.088791 |
| Skewness | 230.581718 | Kurtosis | 59435.0745 |
| Uncorrected SS | 149694376 | Corrected SS | 149689840 |
| Coeff Variation | 18166.7106 | Std Error Mean | 0.07324088 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.164778 | Std Deviation | 29.93474 |
| Median | 0.000000 | Variance | 896.08879 |
| Mode | 0.000000 | Range | 9000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 2.249809 | Pr > t 0.0245 |
| Sign | M 10.5 | Pr >= M <.0001 |
| Signed Rank | S 115.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 9000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3000 | 20420 |
| 0 | 167048 | 3000 | 26039 |
| 0 | 167047 | 5000 | 42327 |
| 0 | 167045 | 5000 | 46812 |
| 0 | 167044 | 9000 | 61550 |

The UNIVARIATE Procedure
Variable: T42AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 21.5302875 | Sum Observations | 3596613 |
| Std Deviation | 435.161693 | Variance | 189365.699 |
| Skewness | 38.7405388 | Kurtosis | 2108.71946 |
| Uncorrected SS | 3.17106E10 | Corrected SS | 3.16332E10 |
| Coeff Variation | 2021.16062 | Std Error Mean | 1.06470359 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 21.53029 | Std Deviation | 435.16169 |
| Median | 0.00000 | Variance | 189366 |
| Mode | 0.00000 | Range | 42000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 20.22186 | Pr > t <.0001 |
| Sign | M 818.5 | Pr >= M <.0001 |
| Signed Rank | S 670351.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 42000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 25000 | 166864 |
| 0 | 167048 | 30000 | 27610 |
| 0 | 167047 | 30000 | 38530 |
| 0 | 167046 | 38000 | 38607 |
| 0 | 167045 | 42000 | 154276 |

The UNIVARIATE Procedure
Variable: T51AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.41196894 | Sum Observations | 68819 |
| Std Deviation | 22.0392821 | Variance | 485.729956 |
| Skewness | 83.8474786 | Kurtosis | 9841.14884 |
| Uncorrected SS | 81168569 | Corrected SS | 81140217.7 |
| Coeff Variation | 5349.74359 | Std Error Mean | 0.05392318 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.411969 | Std Deviation | 22.03928 |
| Median | 0.000000 | Variance | 485.72996 |
| Mode | 0.000000 | Range | 4000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 7.639923 | Pr > t <.0001 |
| Sign | M 53.5 | Pr >= M <.0001 |
| Signed Rank | S 2889 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2000 | 24553 |
| 0 | 167048 | 2000 | 24554 |
| 0 | 167047 | 2000 | 24555 |
| 0 | 167046 | 2000 | 24556 |
| 0 | 167045 | 4000 | 101542 |

The UNIVARIATE Procedure
Variable: T52AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.39153183 | Sum Observations | 65405 |
| Std Deviation | 33.2752652 | Variance | 1107.24328 |
| Skewness | 125.354416 | Kurtosis | 18469.1078 |
| Uncorrected SS | 184988383 | Corrected SS | 184962775 |
| Coeff Variation | 8498.7383 | Std Error Mean | 0.08141409 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.391532 | Std Deviation | 33.27527 |
| Median | 0.000000 | Variance | 1107 |
| Mode | 0.000000 | Range | 5535 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 4.809141 | Pr > t <.0001 |
| Sign | M 24 | Pr >= M <.0001 |
| Signed Rank | S 588 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 5535 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3321 | 57386 |
| 0 | 167048 | 5000 | 11968 |
| 0 | 167047 | 5535 | 96052 |
| 0 | 167046 | 5535 | 122168 |
| 0 | 167045 | 5535 | 139041 |

The UNIVARIATE Procedure
Variable: T55AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.8904094 | Sum Observations | 148742 |
| Std Deviation | 41.8255541 | Variance | 1749.37697 |
| Skewness | 63.2734878 | Kurtosis | 4608.18545 |
| Uncorrected SS | 292362366 | Corrected SS | 292229925 |
| Coeff Variation | 4697.33968 | Std Error Mean | 0.10233396 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.890409 | Std Deviation | 41.82555 |
| Median | 0.000000 | Variance | 1749 |
| Mode | 0.000000 | Range | 4000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 8.701016 | Pr > t <.0001 |
| Sign | M 87.5 | Pr >= M <.0001 |
| Signed Rank | S 7700 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|-------|
| 0 | 167049 | 3700 | 1410 |
| 0 | 167048 | 3700 | 1411 |
| 0 | 167047 | 3700 | 71579 |
| 0 | 167046 | 4000 | 53988 |
| 0 | 167045 | 4000 | 53989 |

The UNIVARIATE Procedure
Variable: T56AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.62637909 | Sum Observations | 104636 |
| Std Deviation | 55.8633371 | Variance | 3120.71243 |
| Skewness | 231.005904 | Kurtosis | 67887.7853 |
| Uncorrected SS | 521374312 | Corrected SS | 521308770 |
| Coeff Variation | 8918.45502 | Std Error Mean | 0.13667999 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.626379 | Std Deviation | 55.86334 |
| Median | 0.000000 | Variance | 3121 |
| Mode | 0.000000 | Range | 18000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 4.582815 | Pr > t <.0001 |
| Sign | M 73 | Pr >= M <.0001 |
| Signed Rank | S 5365.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 18000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 4200 | 111340 |
| 0 | 167048 | 4200 | 111341 |
| 0 | 167047 | 4200 | 111342 |
| 0 | 167046 | 8000 | 120785 |
| 0 | 167045 | 18000 | 101407 |

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.00790187 | Sum Observations | 1320 |
| Std Deviation | 0.83641661 | Variance | 0.69959275 |
| Skewness | 136.035023 | Kurtosis | 22374.2722 |
| Uncorrected SS | 116876 | Corrected SS | 116865.57 |
| Coeff Variation | 10585.0423 | Std Error Mean | 0.00204645 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.007902 | Std Deviation | 0.83642 |
| Median | 0.000000 | Variance | 0.69959 |
| Mode | 0.000000 | Range | 176.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 3.861263 | Pr > t 0.0001 |
| Sign | M 9.5 | Pr >= M <.0001 |
| Signed Rank | S 95 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 176 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 75 | 121295 |
| 0 | 167048 | 80 | 71408 |
| 0 | 167047 | 80 | 71409 |
| 0 | 167046 | 156 | 60576 |
| 0 | 167045 | 176 | 108355 |

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.03750397 | Sum Observations | 6265 |
| Std Deviation | 1.34596109 | Variance | 1.81161126 |
| Skewness | 40.1477405 | Kurtosis | 1746.22637 |
| Uncorrected SS | 302861 | Corrected SS | 302626.038 |
| Coeff Variation | 3588.85003 | Std Error Mean | 0.00329314 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.037504 | Std Deviation | 1.34596 |
| Median | 0.000000 | Variance | 1.81161 |
| Mode | 0.000000 | Range | 80.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 11.3885 | Pr > t <.0001 |
| Sign | M 79 | Pr >= M <.0001 |
| Signed Rank | S 6280.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 80 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 80 | 33677 |
| 0 | 167048 | 80 | 135988 |
| 0 | 167047 | 80 | 135989 |
| 0 | 167046 | 80 | 137080 |
| 0 | 167045 | 80 | 137081 |

The UNIVARIATE Procedure
Variable: T61AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.02276578 | Sum Observations | 3803 |
| Std Deviation | 4.30435589 | Variance | 18.5274797 |
| Skewness | 226.153849 | Kurtosis | 52343.8737 |
| Uncorrected SS | 3095065 | Corrected SS | 3094978.42 |
| Coeff Variation | 18907.1351 | Std Error Mean | 0.0105314 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.022766 | Std Deviation | 4.30436 |
| Median | 0.000000 | Variance | 18.52748 |
| Mode | 0.000000 | Range | 1000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 2.161704 | Pr > t 0.0306 |
| Sign | M 6.5 | Pr >= M 0.0002 |
| Signed Rank | S 45.5 | Pr >= S 0.0002 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 146 | 45540 |
| 0 | 167048 | 146 | 45541 |
| 0 | 167047 | 1000 | 74074 |
| 0 | 167046 | 1000 | 74075 |
| 0 | 167045 | 1000 | 74076 |

The UNIVARIATE Procedure
Variable: T62AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.00062856 | Sum Observations | 105 |
| Std Deviation | 0.20506922 | Variance | 0.04205339 |
| Skewness | 366.249406 | Kurtosis | 139968.794 |
| Uncorrected SS | 7025 | Corrected SS | 7024.934 |
| Coeff Variation | 32625.3414 | Std Error Mean | 0.00050174 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.000629 | Std Deviation | 0.20507 |
| Median | 0.000000 | Variance | 0.04205 |
| Mode | 0.000000 | Range | 80.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 1.252757 | Pr > t 0.2103 |
| Sign | M 1 | Pr >= M 0.5000 |
| Signed Rank | S 1.5 | Pr >= S 0.5000 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 80 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 0 | 167047 |
| 0 | 167048 | 0 | 167048 |
| 0 | 167047 | 0 | 167049 |
| 0 | 167046 | 25 | 113692 |
| 0 | 167045 | 80 | 141993 |

The UNIVARIATE Procedure
Variable: T64AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.03709091 | Sum Observations | 6196 |
| Std Deviation | 3.50069792 | Variance | 12.2548859 |
| Skewness | 110.99541 | Kurtosis | 13512.694 |
| Uncorrected SS | 2047384 | Corrected SS | 2047154.18 |
| Coeff Variation | 9438.15505 | Std Error Mean | 0.00856511 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.037091 | Std Deviation | 3.50070 |
| Median | 0.000000 | Variance | 12.25489 |
| Mode | 0.000000 | Range | 500.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 4.330468 | Pr > t <.0001 |
| Sign | M 13 | Pr >= M <.0001 |
| Signed Rank | S 175.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 500 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 339 | 41588 |
| 0 | 167048 | 500 | 86896 |
| 0 | 167047 | 500 | 86897 |
| 0 | 167046 | 500 | 86898 |
| 0 | 167045 | 500 | 86899 |

The UNIVARIATE Procedure
Variable: T75AMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.15702578 | Sum Observations | 193280 |
| Std Deviation | 84.0323573 | Variance | 7061.43707 |
| Skewness | 140.151095 | Kurtosis | 22603.4968 |
| Uncorrected SS | 1179822570 | Corrected SS | 1179598940 |
| Coeff Variation | 7262.79038 | Std Error Mean | 0.20560071 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.157026 | Std Deviation | 84.03236 |
| Median | 0.000000 | Variance | 7061 |
| Mode | 0.000000 | Range | 17000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 5.627538 | Pr > t <.0001 |
| Sign | M 78 | Pr >= M <.0001 |
| Signed Rank | S 6123 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 17000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|-------|
| 0 | 167049 | 12500 | 71444 |
| 0 | 167048 | 12500 | 71445 |
| 0 | 167047 | 12500 | 71446 |
| 0 | 167046 | 12500 | 71447 |
| 0 | 167045 | 17000 | 41456 |

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.0134691 | Sum Observations | 2250 |
| Std Deviation | 1.61827881 | Variance | 2.61882629 |
| Skewness | 195.436659 | Kurtosis | 45528.2214 |
| Uncorrected SS | 437500 | Corrected SS | 437469.695 |
| Coeff Variation | 12014.7492 | Std Error Mean | 0.00395942 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.013469 | Std Deviation | 1.61828 |
| Median | 0.000000 | Variance | 2.61883 |
| Mode | 0.000000 | Range | 400.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 3.401788 | Pr > t 0.0007 |
| Sign | M 11 | Pr >= M <.0001 |
| Signed Rank | S 126.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 400 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 100 | 57609 |
| 0 | 167048 | 100 | 57610 |
| 0 | 167047 | 100 | 57611 |
| 0 | 167046 | 400 | 57326 |
| 0 | 167045 | 400 | 57608 |

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.88447701 | Sum Observations | 314800 |
| Std Deviation | 235.296084 | Variance | 55364.2472 |
| Skewness | 147.600403 | Kurtosis | 23713.5487 |
| Uncorrected SS | 9249080000 | Corrected SS | 9248486767 |
| Coeff Variation | 12486.0151 | Std Error Mean | 0.5756954 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.884477 | Std Deviation | 235.29608 |
| Median | 0.000000 | Variance | 55364 |
| Mode | 0.000000 | Range | 41000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 3.273393 | Pr > t 0.0011 |
| Sign | M 12 | Pr >= M <.0001 |
| Signed Rank | S 150 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 41000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest----

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167045 | 20000 | 111960 |
| 0 | 167044 | 41000 | 20420 |
| 0 | 167043 | 41000 | 20421 |
| 0 | 167042 | 41000 | 20422 |
| 0 | 167041 | 41000 | 20423 |

The UNIVARIATE Procedure
Variable: TJARNT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 9.18271884 | Sum Observations | 1533964 |
| Std Deviation | 138.568022 | Variance | 19201.0966 |
| Skewness | 24.4268081 | Kurtosis | 708.050919 |
| Uncorrected SS | 3221590744 | Corrected SS | 3207504784 |
| Coeff Variation | 1509.00865 | Std Error Mean | 0.3390323 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 9.182719 | Std Deviation | 138.56802 |
| Median | 0.000000 | Variance | 19201 |
| Mode | 0.000000 | Range | 5000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 27.08509 | Pr > t <.0001 |
| Sign | M 975 | Pr >= M <.0001 |
| Signed Rank | S 951112.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 5000 |
| 99% | 146 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 5000 | 128449 |
| 0 | 167048 | 5000 | 128450 |
| 0 | 167047 | 5000 | 128451 |
| 0 | 167046 | 5000 | 128452 |
| 0 | 167045 | 5000 | 128453 |

The UNIVARIATE Procedure
Variable: TJACLR

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 3.78623039 | Sum Observations | 632486 |
| Std Deviation | 88.4165983 | Variance | 7817.49485 |
| Skewness | 3.92629433 | Kurtosis | 780.325514 |
| Uncorrected SS | 1308291618 | Corrected SS | 1305896880 |
| Coeff Variation | 2335.21443 | Std Error Mean | 0.21632757 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 3.786230 | Std Deviation | 88.41660 |
| Median | 0.000000 | Variance | 7817 |
| Mode | 0.000000 | Range | 6400 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 17.5023 | Pr > t <.0001 |
| Sign | M 713 | Pr >= M <.0001 |
| Signed Rank | S 880291.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2300 |
| 99% | 50 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -4100 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -4100 | 165322 | 2300 | 164511 |
| -4100 | 165321 | 2300 | 164512 |
| -4100 | 165320 | 2300 | 164513 |
| -4100 | 165319 | 2300 | 164514 |
| -4100 | 165318 | 2300 | 164515 |

The UNIVARIATE Procedure
Variable: TOARNT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 9.87755688 | Sum Observations | 1650036 |
| Std Deviation | 167.288994 | Variance | 27985.6075 |
| Skewness | 27.2958691 | Kurtosis | 930.893983 |
| Uncorrected SS | 4691238084 | Corrected SS | 4674939760 |
| Coeff Variation | 1693.62724 | Std Error Mean | 0.40930347 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 9.877557 | Std Deviation | 167.28899 |
| Median | 0.000000 | Variance | 27986 |
| Mode | 0.000000 | Range | 7000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 24.1326 | Pr > t <.0001 |
| Sign | M 631 | Pr >= M <.0001 |
| Signed Rank | S 398476.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 7000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 7000 | 113406 |
| 0 | 167048 | 7000 | 132119 |
| 0 | 167047 | 7000 | 132120 |
| 0 | 167046 | 7000 | 132121 |
| 0 | 167045 | 7000 | 132122 |

The UNIVARIATE Procedure
Variable: TOACLR

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.96519584 | Sum Observations | 495333 |
| Std Deviation | 93.4504635 | Variance | 8732.98913 |
| Skewness | 34.5654209 | Kurtosis | 1594.56571 |
| Uncorrected SS | 1460297127 | Corrected SS | 1458828368 |
| Coeff Variation | 3151.57813 | Std Error Mean | 0.22864385 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 2.965196 | Std Deviation | 93.45046 |
| Median | 0.000000 | Variance | 8733 |
| Mode | 0.000000 | Range | 6800 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 12.96862 | Pr > t <.0001 |
| Sign | M 318.5 | Pr >= M <.0001 |
| Signed Rank | S 156599 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 5000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -1800 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -1800 | 113490 | 5000 | 113406 |
| -1800 | 113489 | 5000 | 132119 |
| -1800 | 113488 | 5000 | 132120 |
| -1800 | 113487 | 5000 | 132121 |
| -1800 | 51215 | 5000 | 132122 |

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.71052805 | Sum Observations | 118693 |
| Std Deviation | 41.2949427 | Variance | 1705.27229 |
| Skewness | 69.943334 | Kurtosis | 5423.52338 |
| Uncorrected SS | 284946661 | Corrected SS | 284862326 |
| Coeff Variation | 5811.86665 | Std Error Mean | 0.10103572 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.710528 | Std Deviation | 41.29494 |
| Median | 0.000000 | Variance | 1705 |
| Mode | 0.000000 | Range | 4450 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 7.032444 | Pr > t <.0001 |
| Sign | M 62.5 | Pr >= M <.0001 |
| Signed Rank | S 6041.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3700 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -750 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|-------|----------------|-------|
| Value | Obs | Value | Obs |
| -750 | 37940 | 3700 | 19552 |
| -750 | 37939 | 3700 | 96987 |
| -750 | 37938 | 3700 | 96988 |
| -750 | 37937 | 3700 | 96989 |
| -300 | 56322 | 3700 | 96990 |

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.07527731 | Sum Observations | 179624 |
| Std Deviation | 41.3651011 | Variance | 1711.07159 |
| Skewness | 47.9199997 | Kurtosis | 2509.6746 |
| Uncorrected SS | 286024232 | Corrected SS | 285831086 |
| Coeff Variation | 3846.924 | Std Error Mean | 0.10120737 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.075277 | Std Deviation | 41.36510 |
| Median | 0.000000 | Variance | 1711 |
| Mode | 0.000000 | Range | 2500 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 10.6245 | Pr > t <.0001 |
| Sign | M 120 | Pr >= M <.0001 |
| Signed Rank | S 14460 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2500 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2500 | 109774 |
| 0 | 167048 | 2500 | 109775 |
| 0 | 167047 | 2500 | 109776 |
| 0 | 167046 | 2500 | 109777 |
| 0 | 167045 | 2500 | 109778 |

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.89399518 | Sum Observations | 316390 |
| Std Deviation | 66.6012909 | Variance | 4435.73195 |
| Skewness | 43.596913 | Kurtosis | 2029.1784 |
| Uncorrected SS | 741579392 | Corrected SS | 740980151 |
| Coeff Variation | 3516.44459 | Std Error Mean | 0.16295238 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.893995 | Std Deviation | 66.60129 |
| Median | 0.000000 | Variance | 4436 |
| Mode | 0.000000 | Range | 3400 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 11.623 | Pr > t <.0001 |
| Sign | M 138 | Pr >= M <.0001 |
| Signed Rank | S 19113 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 3400 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 3400 | 145421 |
| 0 | 167048 | 3400 | 160683 |
| 0 | 167047 | 3400 | 160684 |
| 0 | 167046 | 3400 | 160685 |
| 0 | 167045 | 3400 | 160686 |

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.4164347 | Sum Observations | 403663 |
| Std Deviation | 82.8320212 | Variance | 6861.14373 |
| Skewness | 43.5541903 | Kurtosis | 2017.79485 |
| Uncorrected SS | 1147115763 | Corrected SS | 1146140338 |
| Coeff Variation | 3427.86094 | Std Error Mean | 0.20266386 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 2.416435 | Std Deviation | 82.83202 |
| Median | 0.000000 | Variance | 6861 |
| Mode | 0.000000 | Range | 4000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 11.92336 | Pr > t <.0001 |
| Sign | M 273.5 | Pr >= M <.0001 |
| Signed Rank | S 74939 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 4000 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 4000 | 161460 |
| 0 | 167048 | 4000 | 164752 |
| 0 | 167047 | 4000 | 164753 |
| 0 | 167046 | 4000 | 164754 |
| 0 | 167045 | 4000 | 164755 |

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 4.91105604 | Sum Observations | 820387 |
| Std Deviation | 155.216635 | Variance | 24092.2039 |
| Skewness | 38.7649276 | Kurtosis | 1686.54935 |
| Uncorrected SS | 4028583447 | Corrected SS | 4024554480 |
| Coeff Variation | 3160.55517 | Std Error Mean | 0.37976621 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 4.911056 | Std Deviation | 155.21664 |
| Median | 0.000000 | Variance | 24092 |
| Mode | 0.000000 | Range | 11000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 12.93179 | Pr > t <.0001 |
| Sign | M 339 | Pr >= M <.0001 |
| Signed Rank | S 121357 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 7500 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -3500 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| -3500 | 86519 | 7500 | 158608 |
| -3500 | 86518 | 7500 | 164341 |
| -3500 | 86517 | 7500 | 164342 |
| -3500 | 86516 | 7500 | 164343 |
| -750 | 125595 | 7500 | 164344 |

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 17.7587175 | Sum Observations | 2966576 |
| Std Deviation | 246.47341 | Variance | 60749.1417 |
| Skewness | 19.6724106 | Kurtosis | 587.43823 |
| Uncorrected SS | 1.02007E10 | Corrected SS | 1.0148E10 |
| Coeff Variation | 1387.90095 | Std Error Mean | 0.6030428 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 17.75872 | Std Deviation | 246.47341 |
| Median | 0.00000 | Variance | 60749 |
| Mode | 0.00000 | Range | 16170 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 29.44852 | Pr > t <.0001 |
| Sign | M 1813.5 | Pr >= M <.0001 |
| Signed Rank | S 4597421 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 12070 |
| 99% | 409 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | -4100 |

Extreme Observations

| ----Lowest---- | | ----Highest---- | |
|----------------|--------|-----------------|--------|
| Value | Obs | Value | Obs |
| -4100 | 165322 | 10250 | 85374 |
| -4100 | 165321 | 12070 | 110890 |
| -4100 | 165320 | 12070 | 110891 |
| -4100 | 165319 | 12070 | 110892 |
| -4100 | 165318 | 12070 | 110893 |

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.36343827 | Sum Observations | 60712 |
| Std Deviation | 2.34371024 | Variance | 5.49297768 |
| Skewness | 10.330995 | Kurtosis | 117.368367 |
| Uncorrected SS | 939656 | Corrected SS | 917590.936 |
| Coeff Variation | 644.87161 | Std Error Mean | 0.00573432 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.363438 | Std Deviation | 2.34371 |
| Median | 0.000000 | Variance | 5.49298 |
| Mode | 0.000000 | Range | 30.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 63.37948 | Pr > t <.0001 |
| Sign | M 7793 | Pr >= M <.0001 |
| Signed Rank | S 60734746 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 30 |
| 99% | 8 |
| 95% | 1 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167041 | 30 | 165529 |
| 0 | 167040 | 30 | 165530 |
| 0 | 167039 | 30 | 165531 |
| 0 | 167038 | 30 | 165532 |
| 0 | 167029 | 30 | 165533 |

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.37696724 | Sum Observations | 62972 |
| Std Deviation | 3.02236291 | Variance | 9.13467757 |
| Skewness | 14.9606612 | Kurtosis | 257.613534 |
| Uncorrected SS | 1549668 | Corrected SS | 1525929.62 |
| Coeff Variation | 801.757451 | Std Error Mean | 0.00739477 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.376967 | Std Deviation | 3.02236 |
| Median | 0.000000 | Variance | 9.13468 |
| Mode | 0.000000 | Range | 60.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 50.97755 | Pr > t <.0001 |
| Sign | M 7373 | Pr >= M <.0001 |
| Signed Rank | S 54364816 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 60 |
| 99% | 7 |
| 95% | 1 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 60 | 152467 |
| 0 | 167048 | 60 | 164356 |
| 0 | 167047 | 60 | 164357 |
| 0 | 167046 | 60 | 164358 |
| 0 | 167045 | 60 | 164359 |

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.99480991 | Sum Observations | 166182 |
| Std Deviation | 6.27002921 | Variance | 39.3132662 |
| Skewness | 9.90170068 | Kurtosis | 111.049983 |
| Uncorrected SS | 6732522 | Corrected SS | 6567202.5 |
| Coeff Variation | 630.274102 | Std Error Mean | 0.01534079 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 0.994810 | Std Deviation | 6.27003 |
| Median | 0.000000 | Variance | 39.31327 |
| Mode | 0.000000 | Range | 85.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 64.84739 | Pr > t <.0001 |
| Sign | M 10192 | Pr >= M <.0001 |
| Signed Rank | S 1.0388E8 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 85 |
| 99% | 27 |
| 95% | 3 |
| 90% | 1 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 85 | 166554 |
| 0 | 167048 | 85 | 166555 |
| 0 | 167047 | 85 | 166556 |
| 0 | 167046 | 85 | 166557 |
| 0 | 167045 | 85 | 166558 |

The UNIVARIATE Procedure
Variable: TSVOINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.23484726 | Sum Observations | 206280 |
| Std Deviation | 8.35518157 | Variance | 69.8090591 |
| Skewness | 10.8451419 | Kurtosis | 130.889653 |
| Uncorrected SS | 11916188 | Corrected SS | 11661463.7 |
| Coeff Variation | 676.616602 | Std Error Mean | 0.0204425 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.234847 | Std Deviation | 8.35518 |
| Median | 0.000000 | Variance | 69.80906 |
| Mode | 0.000000 | Range | 120.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 60.40589 | Pr > t <.0001 |
| Sign | M 12195.5 | Pr >= M <.0001 |
| Signed Rank | S 1.4874E8 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 120 |
| 99% | 30 |
| 95% | 3 |
| 90% | 1 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 120 | 166187 |
| 0 | 167048 | 120 | 166726 |
| 0 | 167047 | 120 | 166727 |
| 0 | 167046 | 120 | 166728 |
| 0 | 167045 | 120 | 166729 |

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.06316111 | Sum Observations | 177600 |
| Std Deviation | 10.9582066 | Variance | 120.082291 |
| Skewness | 14.79863 | Kurtosis | 241.289634 |
| Uncorrected SS | 20248324 | Corrected SS | 20059506.6 |
| Coeff Variation | 1030.71928 | Std Error Mean | 0.02681128 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.063161 | Std Deviation | 10.95821 |
| Median | 0.000000 | Variance | 120.08229 |
| Mode | 0.000000 | Range | 200.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 39.6535 | Pr > t <.0001 |
| Sign | M 2914 | Pr >= M <.0001 |
| Signed Rank | S 8492853 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 200 |
| 99% | 24 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 200 | 154734 |
| 0 | 167048 | 200 | 154735 |
| 0 | 167047 | 200 | 154736 |
| 0 | 167046 | 200 | 154737 |
| 0 | 167045 | 200 | 154738 |

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.696598 | Sum Observations | 283415 |
| Std Deviation | 20.1984094 | Variance | 407.975742 |
| Skewness | 17.2616211 | Kurtosis | 330.327137 |
| Uncorrected SS | 68632373 | Corrected SS | 68151531.7 |
| Coeff Variation | 1190.52417 | Std Error Mean | 0.04941915 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.696598 | Std Deviation | 20.19841 |
| Median | 0.000000 | Variance | 407.97574 |
| Mode | 0.000000 | Range | 425.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 34.33078 | Pr > t <.0001 |
| Sign | M 2315 | Pr >= M <.0001 |
| Signed Rank | S 5360383 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 425 |
| 99% | 33 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 425 | 164344 |
| 0 | 167048 | 425 | 165247 |
| 0 | 167047 | 425 | 165248 |
| 0 | 167046 | 425 | 165249 |
| 0 | 167045 | 425 | 165250 |

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.31034607 | Sum Observations | 218892 |
| Std Deviation | 14.2814954 | Variance | 203.961111 |
| Skewness | 15.7757304 | Kurtosis | 280.411121 |
| Uncorrected SS | 34358120 | Corrected SS | 34071295.7 |
| Coeff Variation | 1089.90257 | Std Error Mean | 0.03494232 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.310346 | Std Deviation | 14.28150 |
| Median | 0.000000 | Variance | 203.96111 |
| Mode | 0.000000 | Range | 300.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 37.50026 | Pr > t <.0001 |
| Sign | M 2254 | Pr >= M <.0001 |
| Signed Rank | S 5081643 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 300 |
| 99% | 31 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 300 | 164751 |
| 0 | 167048 | 300 | 164752 |
| 0 | 167047 | 300 | 164753 |
| 0 | 167046 | 300 | 164754 |
| 0 | 167045 | 300 | 164755 |

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.33820616 | Sum Observations | 390595 |
| Std Deviation | 25.4764392 | Variance | 649.048952 |
| Skewness | 14.6892281 | Kurtosis | 234.3819 |
| Uncorrected SS | 109335621 | Corrected SS | 108422329 |
| Coeff Variation | 1089.57198 | Std Error Mean | 0.06233282 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 2.338206 | Std Deviation | 25.47644 |
| Median | 0.000000 | Variance | 649.04895 |
| Mode | 0.000000 | Range | 450.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 37.51164 | Pr > t <.0001 |
| Sign | M 2268.5 | Pr >= M <.0001 |
| Signed Rank | S 5147227 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 450 |
| 99% | 50 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 450 | 161298 |
| 0 | 167048 | 450 | 166758 |
| 0 | 167047 | 450 | 166759 |
| 0 | 167046 | 450 | 166760 |
| 0 | 167045 | 450 | 166761 |

The UNIVARIATE Procedure

Variable: TBDJTINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.14863304 | Sum Observations | 191878 |
| Std Deviation | 34.5349262 | Variance | 1192.66113 |
| Skewness | 39.5426459 | Kurtosis | 1691.80509 |
| Uncorrected SS | 199452054 | Corrected SS | 199231657 |
| Coeff Variation | 3006.61092 | Std Error Mean | 0.08449609 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.148633 | Std Deviation | 34.53493 |
| Median | 0.000000 | Variance | 1193 |
| Mode | 0.000000 | Range | 1600 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- | | |
|-------------|-------------|-------------------|--------|--|
| Student's t | t 13.59392 | Pr > t | <.0001 | |
| Sign | M 387 | Pr >= M | <.0001 | |
| Signed Rank | S 149962.5 | Pr >= S | <.0001 | |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1600 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 1600 | 166211 |
| 0 | 167048 | 1600 | 166212 |
| 0 | 167047 | 1600 | 166213 |
| 0 | 167046 | 1600 | 166214 |
| 0 | 167045 | 1600 | 166215 |

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.98698585 | Sum Observations | 331924 |
| Std Deviation | 53.9850923 | Variance | 2914.39019 |
| Skewness | 35.9245158 | Kurtosis | 1398.30696 |
| Uncorrected SS | 487502580 | Corrected SS | 486843052 |
| Coeff Variation | 2716.9339 | Std Error Mean | 0.13208452 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 1.986986 | Std Deviation | 53.98509 |
| Median | 0.000000 | Variance | 2914 |
| Mode | 0.000000 | Range | 2400 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 15.04329 | Pr > t <.0001 |
| Sign | M 451.5 | Pr >= M <.0001 |
| Signed Rank | S 204078 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2400 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2400 | 110127 |
| 0 | 167048 | 2400 | 118482 |
| 0 | 167047 | 2400 | 118483 |
| 0 | 167046 | 2400 | 118484 |
| 0 | 167045 | 2400 | 118485 |

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.15197936 | Sum Observations | 25388 |
| Std Deviation | 7.05120664 | Variance | 49.719515 |
| Skewness | 70.5904828 | Kurtosis | 5577.8438 |
| Uncorrected SS | 8309404 | Corrected SS | 8305545.55 |
| Coeff Variation | 4639.58176 | Std Error Mean | 0.01725208 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.151979 | Std Deviation | 7.05121 |
| Median | 0.000000 | Variance | 49.71952 |
| Mode | 0.000000 | Range | 600.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 8.809335 | Pr > t <.0001 |
| Sign | M 130 | Pr >= M <.0001 |
| Signed Rank | S 16965 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 600 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|-------|
| 0 | 167049 | 600 | 33449 |
| 0 | 167048 | 600 | 33450 |
| 0 | 167047 | 600 | 33451 |
| 0 | 167046 | 600 | 33452 |
| 0 | 167045 | 600 | 33453 |

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.72894181 | Sum Observations | 121769 |
| Std Deviation | 30.5468364 | Variance | 933.109217 |
| Skewness | 58.6700113 | Kurtosis | 3766.12056 |
| Uncorrected SS | 155962791 | Corrected SS | 155874028 |
| Coeff Variation | 4190.57271 | Std Error Mean | 0.07473849 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.728942 | Std Deviation | 30.54684 |
| Median | 0.000000 | Variance | 933.10922 |
| Mode | 0.000000 | Range | 2150 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 9.753232 | Pr > t <.0001 |
| Sign | M 192 | Pr >= M <.0001 |
| Signed Rank | S 36960 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2150 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|-------|
| 0 | 167049 | 2150 | 63270 |
| 0 | 167048 | 2150 | 65780 |
| 0 | 167047 | 2150 | 65781 |
| 0 | 167046 | 2150 | 65782 |
| 0 | 167045 | 2150 | 65783 |

The UNIVARIATE Procedure
Variable: TINTINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 13.3949141 | Sum Observations | 2237607 |
| Std Deviation | 101.541181 | Variance | 10310.6115 |
| Skewness | 24.3799672 | Kurtosis | 914.120853 |
| Uncorrected SS | 1752339589 | Corrected SS | 1722367036 |
| Coeff Variation | 758.05773 | Std Error Mean | 0.24843929 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 13.39491 | Std Deviation | 101.54118 |
| Median | 0.00000 | Variance | 10311 |
| Mode | 0.00000 | Range | 6647 |
| | | Interquartile Range | 1.00000 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 53.91625 | Pr > t <.0001 |
| Sign | M 29096 | Pr >= M <.0001 |
| Signed Rank | S 8.4659E8 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 6647 |
| 99% | 278 |
| 95% | 47 |
| 90% | 12 |
| 75% Q3 | 1 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167029 | 4205 | 32013 |
| 0 | 167028 | 6647 | 33450 |
| 0 | 167027 | 6647 | 33451 |
| 0 | 167026 | 6647 | 33452 |
| 0 | 167025 | 6647 | 33453 |

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.40183419 | Sum Observations | 67126 |
| Std Deviation | 12.2091302 | Variance | 149.062859 |
| Skewness | 54.6146418 | Kurtosis | 3763.45494 |
| Uncorrected SS | 24927626 | Corrected SS | 24900652.5 |
| Coeff Variation | 3038.35024 | Std Error Mean | 0.0298719 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.401834 | Std Deviation | 12.20913 |
| Median | 0.000000 | Variance | 149.06286 |
| Mode | 0.000000 | Range | 950.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 13.45191 | Pr > t <.0001 |
| Sign | M 250 | Pr >= M <.0001 |
| Signed Rank | S 62625 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 950 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 950 | 126868 |
| 0 | 167048 | 950 | 126869 |
| 0 | 167047 | 950 | 126870 |
| 0 | 167046 | 950 | 126871 |
| 0 | 167045 | 950 | 126872 |

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.60746248 | Sum Observations | 101476 |
| Std Deviation | 24.9803252 | Variance | 624.016649 |
| Skewness | 53.5436944 | Kurtosis | 3088.37066 |
| Uncorrected SS | 104302376 | Corrected SS | 104240733 |
| Coeff Variation | 4112.24166 | Std Error Mean | 0.06111899 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.607462 | Std Deviation | 24.98033 |
| Median | 0.000000 | Variance | 624.01665 |
| Mode | 0.000000 | Range | 1600 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 9.939014 | Pr > t <.0001 |
| Sign | M 169 | Pr >= M <.0001 |
| Signed Rank | S 28645.5 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1600 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1600 | 109245 |
| 0 | 167048 | 1600 | 134479 |
| 0 | 167047 | 1600 | 134480 |
| 0 | 167046 | 1600 | 134481 |
| 0 | 167045 | 1600 | 134482 |

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 4.57870445 | Sum Observations | 764868 |
| Std Deviation | 43.7757549 | Variance | 1916.31672 |
| Skewness | 13.1961497 | Kurtosis | 189.704112 |
| Uncorrected SS | 323618980 | Corrected SS | 320116875 |
| Coeff Variation | 956.072955 | Std Error Mean | 0.10710548 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 4.578704 | Std Deviation | 43.77575 |
| Median | 0.000000 | Variance | 1916 |
| Mode | 0.000000 | Range | 700.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 42.74949 | Pr > t <.0001 |
| Sign | M 3310 | Pr >= M <.0001 |
| Signed Rank | S 10957755 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 700 |
| 99% | 102 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

----Lowest----

----Highest---

| Value | Obs | Value | Obs |
|-------|--------|-------|--------|
| 0 | 167049 | 700 | 154758 |
| 0 | 167048 | 700 | 154759 |
| 0 | 167047 | 700 | 154760 |
| 0 | 167046 | 700 | 154761 |
| 0 | 167045 | 700 | 154762 |

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.78075295 | Sum Observations | 464522 |
| Std Deviation | 41.6957617 | Variance | 1738.53655 |
| Skewness | 21.8428909 | Kurtosis | 541.243116 |
| Uncorrected SS | 291710774 | Corrected SS | 290419053 |
| Coeff Variation | 1499.44143 | Std Error Mean | 0.10201639 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|----------|
| Mean | 2.780753 | Std Deviation | 41.69576 |
| Median | 0.000000 | Variance | 1739 |
| Mode | 0.000000 | Range | 1200 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 27.2579 | Pr > t <.0001 |
| Sign | M 1405 | Pr >= M <.0001 |
| Signed Rank | S 1974728 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1200 |
| 99% | 29 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1200 | 132187 |
| 0 | 167048 | 1200 | 153897 |
| 0 | 167047 | 1200 | 153898 |
| 0 | 167046 | 1200 | 153899 |
| 0 | 167045 | 1200 | 153900 |

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 0.99688115 | Sum Observations | 166528 |
| Std Deviation | 22.1033967 | Variance | 488.560147 |
| Skewness | 30.6040118 | Kurtosis | 1000.49497 |
| Uncorrected SS | 81779004 | Corrected SS | 81612995.4 |
| Coeff Variation | 2217.25495 | Std Error Mean | 0.05408005 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 0.996881 | Std Deviation | 22.10340 |
| Median | 0.000000 | Variance | 488.56015 |
| Mode | 0.000000 | Range | 750.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 18.43344 | Pr > t <.0001 |
| Sign | M 672 | Pr >= M <.0001 |
| Signed Rank | S 451920 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 750 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 750 | 144297 |
| 0 | 167048 | 750 | 144298 |
| 0 | 167047 | 750 | 144299 |
| 0 | 167046 | 750 | 144300 |
| 0 | 167045 | 750 | 144301 |

UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 1.09968333 | Sum Observations | 183701 |
| Std Deviation | 29.0880668 | Variance | 846.115632 |
| Skewness | 35.5035882 | Kurtosis | 1356.07981 |
| Uncorrected SS | 141543937 | Corrected SS | 141341924 |
| Coeff Variation | 2645.13121 | Std Error Mean | 0.07116934 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 1.099683 | Std Deviation | 29.08807 |
| Median | 0.000000 | Variance | 846.11563 |
| Mode | 0.000000 | Range | 1200 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 15.45164 | Pr > t <.0001 |
| Sign | M 628 | Pr >= M <.0001 |
| Signed Rank | S 394698 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 1200 |
| 99% | 0 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 1200 | 138441 |
| 0 | 167048 | 1200 | 149498 |
| 0 | 167047 | 1200 | 149499 |
| 0 | 167046 | 1200 | 149500 |
| 0 | 167045 | 1200 | 149501 |

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 3.24816072 | Sum Observations | 542602 |
| Std Deviation | 30.8669223 | Variance | 952.76689 |
| Skewness | 12.920979 | Kurtosis | 184.634688 |
| Uncorrected SS | 160920262 | Corrected SS | 159157803 |
| Coeff Variation | 950.289254 | Std Error Mean | 0.07552164 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 3.248161 | Std Deviation | 30.86692 |
| Median | 0.000000 | Variance | 952.76689 |
| Mode | 0.000000 | Range | 500.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 43.00967 | Pr > t <.0001 |
| Sign | M 2994 | Pr >= M <.0001 |
| Signed Rank | S 8965533 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 500 |
| 99% | 100 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 500 | 166211 |
| 0 | 167048 | 500 | 166212 |
| 0 | 167047 | 500 | 166213 |
| 0 | 167046 | 500 | 166214 |
| 0 | 167045 | 500 | 166215 |

The UNIVARIATE Procedure
Variable: TSONNADV

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 2.29532053 | Sum Observations | 383431 |
| Std Deviation | 36.0141944 | Variance | 1297.0222 |
| Skewness | 21.5007894 | Kurtosis | 509.889434 |
| Uncorrected SS | 217545061 | Corrected SS | 216664964 |
| Coeff Variation | 1569.0268 | Std Error Mean | 0.08811539 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 2.295321 | Std Deviation | 36.01419 |
| Median | 0.000000 | Variance | 1297 |
| Mode | 0.000000 | Range | 975.00000 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 26.04903 | Pr > t <.0001 |
| Sign | M 1494 | Pr >= M <.0001 |
| Signed Rank | S 2232783 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 975 |
| 99% | 15 |
| 95% | 0 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|--------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 975 | 164344 |
| 0 | 167048 | 975 | 166220 |
| 0 | 167047 | 975 | 166221 |
| 0 | 167046 | 975 | 166222 |
| 0 | 167045 | 975 | 166223 |

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

| | | | |
|-----------------|------------|------------------|------------|
| N | 167049 | Sum Weights | 167049 |
| Mean | 16.0087998 | Sum Observations | 2674254 |
| Std Deviation | 104.385905 | Variance | 10896.4173 |
| Skewness | 10.7543619 | Kurtosis | 152.532505 |
| Uncorrected SS | 1863036306 | Corrected SS | 1820224709 |
| Coeff Variation | 652.053287 | Std Error Mean | 0.25539943 |

Basic Statistical Measures

| Location | | Variability | |
|----------|----------|---------------------|-----------|
| Mean | 16.00880 | Std Deviation | 104.38591 |
| Median | 0.00000 | Variance | 10896 |
| Mode | 0.00000 | Range | 2800 |
| | | Interquartile Range | 0 |

Tests for Location: Mu0=0

| Test | -Statistic- | -----p Value----- |
|-------------|-------------|-------------------|
| Student's t | t 62.68142 | Pr > t <.0001 |
| Sign | M 7792.5 | Pr >= M <.0001 |
| Signed Rank | S 60726953 | Pr >= S <.0001 |

Quantiles (Definition 5)

| Quantile | Estimate |
|------------|----------|
| 100% Max | 2800 |
| 99% | 500 |
| 95% | 38 |
| 90% | 0 |
| 75% Q3 | 0 |
| 50% Median | 0 |
| 25% Q1 | 0 |
| 10% | 0 |
| 5% | 0 |
| 1% | 0 |
| 0% Min | 0 |

Extreme Observations

| ----Lowest---- | | ----Highest--- | |
|----------------|--------|----------------|-------|
| Value | Obs | Value | Obs |
| 0 | 167049 | 2675 | 98220 |
| 0 | 167048 | 2800 | 48415 |
| 0 | 167047 | 2800 | 48416 |
| 0 | 167046 | 2800 | 48417 |
| 0 | 167045 | 2800 | 48418 |

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 Codes 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)

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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

| Section | Page |
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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

BEGIN

We will begin the interview with questions about who lives here, their ages, how they're related to each other, and other information. Then, I will ask you questions about your jobs and any other sources of income. Then I'll have questions about anyone else who's at least 15 years old.

PRESS ENTER TO CONTINUE

@

Mark One Only

VERADD

I have your address listed as:

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
[fill DESCTEMP1]
[fill DESCTEMP2]
[fill BLDGNAME]

Is that your exact address?

H

- (1) Yes, address is EXACTLY CORRECT as listed
- (2) Address is MOSTLY CORRECT, but needs some minor changes
- (3) INCORRECT ADDRESS - terminate interview, find correct address

@

Multiple Entry

CHNGADD

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

| | | |
|-------------------------------|-----------------------|-----------------------------------|
| HOUSE NUMBER: | SUFFIX: | STREET NAME: |
| [fill HNO] | [fill HNOSUF] | [fill STRNAME] |
| @HHNO | @HNOSUF | @STRNAME |
| UNIT DESIG: | [fill GQ UNIT DESIG:] | |
| [fill UDESIG] | [fill GQUNITINFO] | |
| @UNITDES | [fill @GQUINFO] | |
| 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

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

WARNING3

YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE
ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO
DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1"
TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING
ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.

@

Multiple Entry

OTHADD

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 PHYSDS]
@PHYSDS

BUILDING NAME: [fill BLDGNAME]
 @BLDGNAME

Mark One Only

BNDARY

ARE THE ADDITIONAL LIVING QUARTERS IN THE
SAME STRUCTURE AS THE SAMPLE UNIT?

- (1) Address is within same structure
- (2) Address is outside of the same structure

@

Mark One Only

GRPQTR

ARE THE ADDITIONAL LIVING QUARTERS IN A GROUP QUARTERS?

- (1) Yes
- (2) No

H

@

Mark One Only

LVEAT1

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

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 (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

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... | NAME Display verified roster |
| (1) Yes (2) No H | |
| ...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 (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

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<@STAY></p> <p>...(Have I missed) Any lodgers, boarders or persons you employ who live HEREFIL? Fill<@LODGE></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"> - NON-MARRIED STUDENT, - LIVING HERE TEMPORARILY WHILE ATTENDING SCHOOL, - WITH A PERMANENT RESIDENCE ELSEWHERE? <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 <1> & (AWAYSCH ne <1> or AWAYTRV ne <1>)</p> <p>Display ADROST2 where AD2FLAG2 eq <1> & (AWAYSCH1 ne <1> or AWAYTRV1 ne<1>)</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

| | |
|---|---------------------------------|
| Who [fill OWNRENTFIL] this home - that is, what name or names are on the [fill DEEDLEASEFIL]? IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER, ENTER LINE NUMBER OF HEAD OF HOUSEHOLD. ENTER ALL THAT APPLY ENTER (N) FOR NO MORE RE-ENTER LINE NUMBER TO DELETE @KEY | 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 | | M | REF |
| 2 | HELEN | | 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

H

@

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

FRGESENTER 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? | LISTING OF ELIGIBLE FEMALES LINE NAME Display >MOMS< template |
| H | |
| 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

| | |
|---|--|
| Who is that? (Who[fill OTHERTHANFIL] speaks a language other than English at home?) Anyone else? | LNO NAME {list all hh members age 5+} {if HHSPEAK1 eq <1>, do not display the respondent, and do not allow respondent's line # to be entered.} |
| ENTER ALL THAT APPLY ENTER (A) FOR ALL PEOPLE LISTED ENTER (N) AFTER LAST ENTRY RE-ENTER PRECODE TO DELETE | H |
| @ | |

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?

      (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

STRTBEFR

Please tell me the year [fill TEMPNAME] began.

YEAR: @YR

Mark One Only

STRTMONJB

And in what month was that?

MONTH: @

Mark One Only

STR TJYR

What is your BEST estimate of the year when [fill TEMPNAME] began employment with [fill EMPNAM]?

YEAR: @

Mark One Only

STRTJMTH

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

@

H

Multiple Entry

ENDJB

When did [fill HESHER] 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

ENDJMTH

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

STRTBMTM

| | |
|---|--|
| <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]:

- H
- (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?

@

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?

- H
- (1) Federal (civilian only)
 - (2) State
 - (3) Local (County, City, Township)
 - (4) Armed Forces (active duty only)

@

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

@

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

@

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

@

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 <>]?</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 <4>]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

| | |
|--|---|
| <p>[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]?</p> <p>(1) Yes (2) No</p> | <p>NAMES OF CHILDREN (display children)</p> |
|--|---|

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?

(1) Yes
(2) No

@

H

Multiple Entry

EGYPAYMT

Was this assistance received in the form of...

(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

H

Mark One Only

HOTLUNYN

| | |
|--|---|
| <p>[fill <Last time I recorded that **READ STARRED NAME(S) OF CHILDREN** usually got a school lunch.>/<>]</p> <p>Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the lunch that [fill YOURTHEIRFIL] school provides? H</p> <p>ENTER (1) IF [if NUMCLD eq <1>]THE [else] AT LEAST ONE [endif] CHILD USUALLY BOUGHT THE SCHOOL LUNCH OR RECEIVED FREE LUNCH</p> <p>(1) Yes (2) No</p> <p>@</p> | <p>{Display Names of Children in HH and put a * in front of the ones marked in I_WHOHOTLN or I_WHOHOTLN2}</p> |
|--|---|

Mark All That Apply

WHOHOTLN

| | | |
|--|---|--|
| Which children usually got the school lunch? ENTER ALL THAT APPLY ENTER (A) FOR ALL CHILDREN LISTED ENTER (N) FOR NO MORE RE-ENTER PRECODE TO DELETE | H | CHILDREN BETWEEN AGES 5 AND 18 LN NAME {display >KIDS< template} |
|--|---|--|

@KEY

Mark One Only

FREELNYN

| | |
|--|---|
| Were any of the lunches free or reduced-price because [fill CHILDFIL] qualified for the National School Lunch Program? (1) Yes (2) No @ | H |
|--|---|

Mark One Only

FREREDLN

| | |
|--|--|
| 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 @ | H H |
|--|--|

Mark One Only

BRKFSTYN

| | | |
|--|---|--|
| [fill <Last time I recorded that **READ STARRED NAME(S) of CHILD(REN)** usually got a school breakfast.>/<>] Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the breakfast that [fill YOURTHEIRFIL] school provides? ENTER (1) IF [if NUMCLD eq <1>]THE [else] AT LEAST ONE [endif] CHILD USUALLY BOUGHT THE SCHOOL BREAKFAST OR RECEIVED FREE BREAKFAST (1) Yes (2) No @ | H | {Display Names of Children in HH and put a * in front of the ones marked in I_WHOBRK or I_WHOBRK2} |
|--|---|--|

| 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 <> and ODDNAME onpath, display (JOBCNT+<1>) 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 <> and ODDNAME onpath, display (JOBCNT+<1>) 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>)]
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- [fill table9(<62>)]
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- [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>)]
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 [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

| | |
|---|--|
| [fill <Other than any [fill ASNAME] [HESHE] owned jointly with [HISHER] [SPOUSE], who>/<Who>] [fill DODOES] [fill TEMPNAME] own [fill ASNAME] jointly with? | LN NAME Display HH Roster plus (0) Non-Household Member(s) |
|---|--|

ENTER ALL THAT APPLY
ENTER (N) FOR NONE OR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

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 <Other than any [fill ASNAME2] [HESHE] owned jointly with [HISHER] [SPOUSE], who>/<Who>] [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 <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>/<Who>} [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 <Other than any mortgages [HESHE] owned jointly with [HISHER] [SPOUSE], who>/<Who>] [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

CALCHR2

[\$[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]

@5

H

[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

BCALCANN1That \$[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

BESTANN1What is your best estimate of [fill PTEMPNAME] average gross monthly
income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

BCALCANN2And 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

BESTANN2What 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

BANYTIPSOther 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

BTIPSDid 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

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

LUMP2AMTHow 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 >GDLST< 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 ENTERLRFIL]
[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] [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]

[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

JCATSP1Y

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

JCATSP2Q

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

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} |
|---|---|

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 childrens' 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} |
|--|---|

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> |
|--|---|

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> |
|--|----------|

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

| | |
|--|--|
| <p>[fill SHAREFIL]</p> <p>[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]</p> <p style="padding-left: 40px;">\$@1 \$@2 \$@3 \$@4 \$@5 \$@6</p> <p>Total: \${TOTALFIL5}</p> | <p>JOINT WITH: {display names marked in JTWHO2} {star small children's names}</p> <p style="text-align: center;">H</p> |
|--|--|

Multiple Entry

JTDIVSP2

| | |
|---|---|
| <p>[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]</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 JNTDIVSP}</p> | <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 style="padding-left: 40px;">(1) BACKUP AND CORRECT (P) Proceed</p> <p style="text-align: center;">@</p> | |
|--|--|

Mark One Only

JDIVSP1Q

| | |
|--|---|
| <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 style="padding-left: 40px;">(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> |
|--|---|

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> |
|--|---|

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> |
|--|---|

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> |
|--|---|

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> | |
|--|--|

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> |
|--|---|

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> |
|---|---|

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]?</p> <p>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]...</p> <p>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> |
|---|---|

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> |
|--|---|

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>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 ENTERLFFIL]</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 ENTERLFFIL]</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 [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

MRTRG1Y

| | |
|--|--|
| 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 @ | JOINT WITH: {display names marked in JTWHO4}} |
|--|--|

Mark One Only

JTOTHMRT_PD

| | |
|--|---|
| (Earlier I recorded that [fill TEMPNAME] held a mortgage (from which [fill HESHE] received interest) with **READ NAME(S)**.) 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 @ | JOINT WITH: {display names marked in JTWHO4} |
|--|---|

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

TCHIPMNTH

[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

| | |
|--|--|
| <p>Who is the policy holder?</p> <p>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</p> <p>@</p> | <p>LN HOUSEHOLD MEMBER'S NAME {display ge <15>} plus (0 Non- Household Members</p> |
|--|--|

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...? [fill MONTH1FIL] [fill MONTH2FIL] [fill MONTH3FIL] [fill MONTH4FIL] [fill MONTHXFIL] | List names as reported in HIPERS |
| (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 |
|--|

Multiple Entry

MULTEMP

| | |
|--|------------------------------|
| <p>Which employer [if R currently works for both an employer and a business fill: or business] provides that coverage?</p> <p>THIS QUESTION REFERS TO THE RESPONDENT'S CURRENT PRIMARY SOURCE OF COVERAGE. IF THEY ARE NOT COVERED NOW, REFER TO THEIR MOST RECENT PRIMARY COVERAGE.</p> <p>ENTER (1) TO SELECT A JOB ENTER (2) TO SELECT A BUSINESS</p> <p>@1</p> <p>ENTER THE NUMBER OF THE [fill JOB/BUSINESS] @2</p> | <p>JOB</p> <p>BUSINESSES</p> |
|--|------------------------------|

Mark One Only

HICOST

| | |
|--|--|
| <p>[fill DIDFIL] [fill HISHER] [fill EMPLOYERFIL] pay all, part, or none of the premium of the coverage?</p> <p>THIS QUESTION REFERS TO THE RESPONDENT'S CURRENT PRIMARY SOURCE OF COVERAGE. IF THEY ARE NOT COVERED NOW, REFER TO THEIR MOST RECENT PRIMARY COVERAGE.</p> <p>(1) All (2) Part (3) None</p> <p>@</p> | |
|--|--|

Mark One Only

CHIP

| | |
|---|---|
| <p>[fill TEENFIL] [fill COVERFIL]</p> <p>At any time between [fill MONTH1] 1st and today, [fill WASWEREFIL] **READ LIST OF CHILD(REN)** covered by [fill CHIPFIL] [fill CHIPORFIL] SCHIP, the State Children's Health Insurance Program that helps families get health insurance for children?</p> <p>(1) Yes (2) No</p> <p>@</p> | <p>NAMES OF CHILDREN UNDER 20 Display (L_NO)'s children under 20</p> <p>H</p> |
|---|---|

Mark All That Apply

CHIPKIDS

| | |
|--|--|
| <p>PARENT IS</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 PRECODE TO DELETE</p> <p>@KEY</p> | <p>LINE NO CHILD'S NAME Display (L_NO)'s children under <20></p> |
|--|--|

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</p> <p>[fill ERRORFIL]</p> | <p>LINE NO CHILD'S NAME</p> <p>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

| | |
|---|---|
| <p>[fill OTHERTHANFIL] [fill ATFILL] any time since [fill MONTH1] 1st, [fill WASWEREFIL] **READ NAME(S)** covered by any [fill OTHERFIL] type of health insurance?</p> <p>(1) Yes (2) No</p> <p>@</p> | <p>LN NAME(S) [any kid that was not covered all months by private insurance in current wave.]</p> |
|---|---|

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 <Last time I recorded that **READ STARRED NAME(S) OF CHILDREN** usually got a school lunch.>/<>] Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the lunch that [fill YOURTHEIRFIL] school provides? ENTER (1)[if NUMCLD eq <1>]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 >KIDS< 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 <Last time I recorded that **READ STARRED NAME(S) OF CHILDREN** usually got a school breakfast.>/<>] Since [fill MONTH1] 1st, did [fill DIDCLDFIL] usually get the breakfast that [fill YOURTHEIRFIL] school provides? ENTER (1) [if NUMCLD eq <1>]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 >KIDS< 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

MBBIGHMONTH4

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

MBBIGHMONTH3

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

MBBIGHMONTH2

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

MBBIGHMONTH1

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

MBVARYSince [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 MBTRYMNT@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 MBTRYMNT@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 MBTRYMNT@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 MBTRYMNT@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

MBTAKEHOMEJust 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

MBGETGROSSThis 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 <> and HHSTATRIP ne <3>] 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

| |
|---|
| <p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT</p> <p>(P) Proceed</p> <p>@</p> |
|---|

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

| | |
|--|--|
| <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 style="padding-left: 40px;">\$@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

MJTINTCH2

| | |
|--|--|
| <p>How much interest or dividend income was produced by these joint [fill ASNAME]?</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</p> <p>How about in [fill MONTH3]?</p> <p>@31 @32 @33 @34 @35</p> <p>And [fill MONTH2]?</p> <p>@21 @22 @23 @24 @25</p> <p>And [fill MONTH1]?</p> <p>@11 @12 @13 @14 @15</p> <p>4-Month Total: \${fill JNTINTCH}</p> | <p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p> |
|--|--|

Mark One Only

MBIGAST2

| | |
|--|--|
| <p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p style="padding-left: 40px;">(1) BACKUP AND CORRECT (P) Proceed</p> <p style="padding-left: 40px;">@</p> | |
|--|--|

Mark One Only

MJCATCH1Q

| | |
|---|--|
| <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 style="padding-left: 40px;">(1) Less than \$10 (2) \$10 to \$24.99 (3) \$25 to \$49.99 (4) \$50 or more</p> <p style="padding-left: 40px;">@</p> | <p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p> |
|---|--|

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> |
|---|---|

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> |
|--|---|

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> |
|---|---|

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> |
|--|---|

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> |
|---|---|

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> |
|--|---|

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 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 JNTOTINT}</p> | <p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p> |
|---|--|

Mark One Only

MBIGAST3

| | |
|--|--|
| <p>THE AMOUNT ENTERED IS UNUSUALLY LARGE.</p> <p>(1) BACKUP AND CORRECT (P) Proceed @</p> | |
|--|--|

Mark One Only

MJCATOT1Q

| | |
|---|--|
| <p>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 @</p> | <p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p> |
|---|--|

Mark One Only

MJCATOT1Y

| | |
|--|--|
| <p>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</p> | <p>JOINT WITH: {display names marked in JTWHO} {star children's names}</p> |
|--|--|

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} |
|--|---|

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} |
|--|---|

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} |
|--|---|

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

| | |
|--|--|
| Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME2] jointly with ***READ NAMES***. | JOINT WITH: {display names marked in JTWHO2} {star children's names} |
| 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? | |
| H | |
| (1) Dividend CHECKS | |
| (2) CREDITED or AUTOMATICALLY REINVESTED dividends | |
| (3) Both | |
| (4) Neither; no dividends received | |
| @ | |

Mark One Only

MNODIVSP

| | |
|--|--|
| 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? | JOINT WITH: {display names marked in JTWHO2} {star children's names} |
| (1) Yes; correct; no dividends received | |
| (2) No; incorrect; DID RECEIVE dividends | |
| @ | |

Mark One Only

MJTDIVSP_PD

| | |
|--|--|
| 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]? | JOINT WITH: {display names marked in JTWHO2} {star children's names} |
| 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

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> | |
|--|--|

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> |
|--|---|

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> |
|--|---|

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> |
|---|---|

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> |
|---|---|

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> |
|---|---|

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> |
|--|--|

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> |
|---|--|

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> |
|---|--|

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 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

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 style="text-align: right;">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 style="text-align: right;">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

ASK IF NECESSARY:
To whom should future correspondence
be addressed?

NOTE THAT YOU MAY ONLY SELECT
ORIGINAL SAMPLE PEOPLE TO
RECEIVE FUTURE CORRESPONDENCE

@

LINE NAME
Display PXYRS3 template

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 <you>/<[REFPER]>] if we are unable to contact [fill <you>/<him>/<her>]? (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]>]: @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 <What is that type? @SP></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]>]: @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 <What is that type? @SP></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 <you>/<[REFPER]>] if we are unable to contact [fill <you>/<him>/<her>]? (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]>]: @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 <What is that type? @SP></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

NOWTYPEA

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

| | |
|--|---|
| 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]? | HOUSEHOLD MEMBERS STILL NEEDING TO BE INTERVIEWED Display CBLST template |
| PROBE: May I come back later today? TODAY IS: [fill CDATE_C] | |
| @ | |

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) |

| Old | New | |
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| (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. RYSCAVAGE 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

| Old | New | |
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| (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.) |

| 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) |

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| (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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| (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) |

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| (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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| (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) |

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| (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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| (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) |
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| (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) |
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| | 227 | “The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA),” T. J. DEVINE and J. J. HECKMAN |
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| | 229 | “Surveys-On-Call: On-Line Access to Survey Data,” S. FURUKAWA and E. LAMAS |
| | 230 | “SIPP Quality Profile, 1998,” G. KALTON (3 rd Edition, Westat) |
| | 231 | “Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation,” J. M. MCNEIL |
| | 232 | “The Survey of Income and Program Participation - Recent History and Future Developments,” D.WEINBERG |
| | 233 | “The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data,” J. M. ANDERSON |
| | 234 | “The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement,” PAT DOYLE, BETSY MARTIN, and JEFF MOORE |
| | 235 | “Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records,” JANICE A. OLSON |
| | 236 | “Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform,” JOHN J. HISNANICK, and KATHRINE G. WALKER |
| | 237 | “Home Equity, Wealth, and Financial Assets of U.S. Households in 1995,” JOSEPH M. ANDERSON |
| | 238 | “The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records,” MINH HUYNH, KALMAN RUPP, and JAMES SEARS |
| | 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 10 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.